TEXAS MILITARY DEPARTMENT TEXAS ARMYNATIONAL GUARD TEXAS ARMYNATIONAL GUARD TEXAS ARMYNATIONAL GUARD TEXAS ARMATIONAL GUARD TEXAS STATE GUARD

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V22.2E



TEXAS MILITARY DEPARTMENT POST OFFICE BOX 5218 AUSTIN, TX 78763-5218 (512) 782-5001

Office of the Adjutant General



Fellow Texans and Guardsmen:

Our catalog of mission ready packages demonstrates our commitment of preparedness to meet the needs of the State of Texas. These packages are used to balance resources for both the warfight abroad and our domestic response missions here at home.

Mission ready packages are built as a compact military structure, tailored to support specific requests by the state and nation during a variety of hazardous environments. These highly specialized, rapidly deployable packages minimize response times during a crisis and are a fiscally responsible option. Deploying these smaller forces as opposed to an entire military unit allows us to be more efficient with our assets and personnel, while also enabling organic military leadership and support functions.

I would like to thank all of the Texas Military Department members and our interagency partners who respond to these missions when called upon. Your dedication and professionalism saves lives and protects the great State of Texas.

Duty. Honor. Texas.

Sincerely,

Showen W. Swelper

Thomas M. Suelzer Major General, TX Air National Guard Adjutant General

MRPC V22.0 Change Summary Sheet

Changes	Summary		
Catalog Cover	Updated for V22.0		
Introduction Letter from the Adjutant General	Rewritten for Maj General Suelzer		
Aerial Port Team (APT)	Minor changes for improved configuration. No change to capability.		
Airlift (ALFT)	Changes to compensate for addition of Airlift Support MRP (ALFTS) - see Additions below.		
Airfield Command and Control Team (AC2/TF-Eagle)	Equipment Update: Swap MEOC for TICP.		
Joint Incident Site Communication Capability (JISCC)	Minor changes to equipment.		
Texas Interoperable Communication Package (TICP)	Minor changes to equipment		
Route and Airfield Clearance (RAC)	Changes to personnel for flexibility.		
Ground Transportation Company HQ (GTCHQ)	Minor change to personnel for better C2.		
Route and Airfield Clearance (RAC)	Additional language in personnel section.		
Mobile Emergency Operations Center (MEOC)	Added two optional security personnel.		
General Support Unit HQ (GSUHQ)	Added two personnel for better C2.		
APOE Medical Staging Team (APOE)	Added option of ground security forces if required by mission.		
All Rotary Wing MRPs	Minor change to personnel. Dropped water bucket from RWL equipment list.		
Homeland Response Force (HRF)	Updated personnel.		
Medical Element (MEDEL)	Updated personnel.		
State Operations Center (SOC)	Updated personnel to include EMAC team.		
Texas Air Operations Center (AOC-TX)	Drop personnel levels. Personnel scaleable according to requirements of incident.		
Logistics Staging Area (LSA)	Name change only to better describe the MRP.		
Security Response Force (SRF)	Replaces previous security force related MRPs		
Security Response Force - Capitol (SFR-C)	Rapid security response to State capitol.		
Additions/Deletions	Summary		
Add: Airlift Support (ALFTS)	Specifies requirements to support an ALFT MRP.		
Add: Radio Network Expansion Trailer (RNET)	New capability.		
DEL: Emergency Management Assistance Compact (EMAC)	Moved capability into SOC MRP.		
DEL: High Frequency Radio (HFR)	Diminished requirment.		
DEL: Land Mobile Radio Repeater (LMR)	Capability included in new RNET MRP.		
DEL: Fixed Wing Aircraft C-12 (FW-C12)	Not controlled by TMD. Capability remains with federal coordination.		
DEL: General Medical Team (GMT)	Capability remains. Requirments vary greatly from mission to mission.		
DEL: General Medical Team HQ (GMTHQ)	Capability remains. Requirments vary greatly from mission to mission.		
DEL: Emergency Management Response (EMR)	Redundant. Capability remains within other MRP(s).		
DEL: Field Kitchen (FK)	Capability remains. FEMA reimbursement rules make deployment of this MRP unlikely.		
DEL: Quick Response Security Force (QRSF)	Replaced with SRF MRP		
DEL: Armed Security Company (A-SCO)	Replaced with SRF MRP		
Del: Quick Response Force (QRF)	Replaced with SRF MRP		

Click image to the right to navigate to the Hurricane/Flood Smart Book



Table of Contents by MRP Type		
Airfield and Aviation Packages	COST	PAGE
Aerial Port Team (APT) PERS - 34: 6 Transportation Apprentices, 13 Transportation Journeyman, 5 Air Transportation Craftsman, 10 Security Forces Personnel EQUIP - 2 10k Standard Forklift, 1 10k All Terrain Forklift, 2 25k Loader/Unloader, 6 Wheel Scale, 2 Pickup Trucks, 1 Light Cart	\$13,003	3
Airfield Command and Control Team (AC2 / TF Eagle)		
PERS - 29-46: 1 TF Eagle Commander (May also be the CRF Commander), 1 CRF Commander, 2 CRF Operations Officers, 3 CRF Loadmasters, 2 CRF Command and Control Craftsman, 2 CRF Airfield Manager Craftsman, 2 CRF Personnelist, 2 Administrative Personnel, 2 CRF Communications Personnel, 1 CRF Aerospace Ground Equip Craftsman, 1 Medic, 4 LNOs (2 Embedded w/CRF, 2 in JOC), 2 Air Transportation Supervisors, 24 Air Transportation Journeyman, 4 Air Transportation Operations Center C2, 8 Security Force Augmentees, 4 Communications Personnel (TICP) Ford 350 4x4, 1 Contingency Response Trailer, 1 TICP Trailer, 2 806 Generators, 4 Tents, 4 HVAC Unit,8 Laptops, 12 PRC-152 (Falcon 3) Radios, 3 PSC-5D Radios	\$28,214	4
Airlift (ALFT)		
PERS - 5-10: Up to 4 Pilots, 4 Load Masters, 2 Flying Crew Chief EQUIP -1 Lockheed C-130J Aircraft	\$44,086	5
Airlift Support (ALFTS)		
PERS -29-46, At maximum manning: 2 Detachment CC/Deputy, 3 Aviation Resource Management, 3 Ramp Coordinator, 3 Schedulers, 3 Airfield Management, 4 Aircraft Flight Equipment personnel (AFE), 4 Ground Crew Chiefs, 28 Maintenance Personnel, 2 Supply Personnel	\$18,460	6
EQUIP - Up to 12 rental vehicles for crew transport Fixed Wing Aircraft RC-26B (FW-RC26)		
PERS - 3: 2 Pilots, 1 Operations Support Technician EQUIP - Fairchild-Elbit RC-26B Metroliner; FLIR System Star SAFIRE HD, EO/IR/FMV, FLIR with 4 fields of view, Low Light TV to view sources of light at night time, Standard sensor resolution NIIRS 4-5; NIIRS 6 at 4.5k ft AGL, NRT downlink w/Dragoon, Hand held receiver 25 NM range, 7" LCD, display / 6lbs with battery, Omni Directional Base Antenna 100 NM range, ROVER compatible 15-20 NM range	\$14,616	2
Remote Piloted Aircraft (RPA) PERS - 70: 10 RPA Pilots, 10 Sensor Operators, 2 Supervisors of Flying, 33 Maintenance, 5 Intelligence EQUIP - 2 MQ-9 Remote Piloted Aircraft, 1 Dual Control Mobile Ground Control Station, 1 Satellite Earth Terminal Sub-System (SETTS)	\$42,276	25
Rotary Wing Heavy (RWH) PERS - 17: Per Craft: 1 Pilot, 1 Co-Pilot, 2 Crew Chiefs/Safety Observers, 1 Flight Engineer. Per MRP: 2 Flight Operations Personnel, 5 Ground Support Personnel EQUIP - 2 CH-47F Chinook, 2010 gallon water bucket, Sling load capable for sandbags, 2 Rental Vehicles	\$91,214	7
Rotary Wing Light (RWL) PERS - 15: Per Craft:1 Pilot, 1 Co-Pilot, 2 Crew Chiefs/Safety Observers. Per MRP: 2 Flight Operations Personnel, 5 Ground Support Personnel EQUIP - 2 UH-72 Lakota, Hoist or Incident Awareness and Assessment capable, 2 Rental Vehicles	\$38,604	9
Rotary Wing Medium (RWM) PERS - 15: Per Craft:1 Pilot, 1 Co-Pilot, 2 Crew Chiefs/Safety Observers. Per MRP: 2 Flight Operations Personnel, 5 Ground Support Personnel EQUIP -2 UH-60 (A/M), Hoist Capable, 660 Gallon Water Bucket, 2 Rental Vehicles, Billy Pugh Net	\$86,838	8
Rotary Wing Mixed (RWMX)	See	
PERS - 16: Per Craft: See Individual MRP for Specific Craft. Per MRP: 2 Flight Operations Personnel, 5 Ground Support Personnel EQUIP - 1 Pair of Rotary Craft + 2 Vehicles: 1 LUH-72 + 1 UH-60, 1 UH-60 + 1 CH-47, 1 LUH-72 + 1 CH-47, 2 GSA or Rental Vans	MRP Page	10
	. 3-	
Route and Airfield Clearing (RAC) PERS - Planned for 10 PAX, but additional PAX may be added if mission requirements dictate. EQUIP - 2 Dump Trucks (Rental), 1 15 Passenger Rental Vans, 2 Skid Steers, Each with: Bucket, Claw, Trenching, and Posthole Attachments, Chainsaws, Chopsaws, Hand tools, Personal Protective Equipment	\$10,753	17

Table of Contents by MRP Type		
All Hazard Packages	COST	PAGE(s)
CBRN Task Force (CBRN-TF)		
PERS - 208: CBRN-TF:14 HQ, 62 1st PLT, 62 2nd PT, 62 3rd PLT	Federally Funded	49
EQUIP - See following MRPs: FSRT, MEDEL, Search and Extraction, DCON		
CBRN Assistance Support Element (CASE) PERS - 200: 20 Headquarters, 30 Logistics and Administration, 150 Security and Casualty EQUIP - 12 HMMWVs, 5 Buses GSA, 3 Trucks w/ Trailers GSA, 3 FMTVs w/ Trailer, PPE in accordance with 29 CFR, OSHA 1910, NFPA 1500 & NFPA 4720	\$76,523	51
Civil Support Team (CST)		
PERS - 22: 3 C2, 3 Operations, 2 Communication, 2 Logistics/Administration/Decontamination, 4 Medical/Science, 8 Survey	Federally Funded	
EQUIP - 1 Heavy Duty Pickup for Command and Advanced Echelon (ADVON) with Modeling Suite (GSA), 1 Operations Truck (Heavy Duty Pickup, GSA), 1 Logistics/Decontamination Truck (Heavy Duty Pickup, GSA) with 1 Trailer with necessary Equipment, 2 Survey Section Trucks (Heavy Duty Pickup, GSA), with 1 Trailer with Necessary Equipment for Detecting and Monitoring, 1 Analytical Laboratory Suite (ALS) Truck-Mounted Laboratory (GSA), 1 Medical Response Vehicle (MRV) (GSA), 1 Unified Command Suite (UCS) with Interoperable Communications (GSA)		50
Decontamination Element (DECON)		
PERS - 75: 05 HQ Staff, 10 Support/Maintenance Team, 20 Tech Decontamination Squad, 20 Ambulatory Care Platoon, 20 Non-Ambulatory Care Platoon	\$29,980	
EQUIP - 6 F350 (or Equivalent) Trucks GSA, 6 Enclosed Trailers GSA, 1 F750 Truck (or Equivalent) GSA, 1 Mobile Decontamination System trailer, 2 Buses GSA, 8 Area Rae, 2 VDR-2, 2 PDR-77, 25 UDR-13, 6 CHEM Pros, Clothing for 10 Days, MREs and Water for 3 Days, 75 Red Bags to Include: PPE in Accordance with 29 CFR, OSHA 1910, NFPA 1500 & NFPA 4720, Powered Air Purifying Respirators (PAPR), Various Non-Standard Decontamination Equipment (TVI Tents, Casualty Conveyor		48
Systems, Generators, Bladders, Hoses, Fittings, etc.) Engineering Assistance (EA)		
PERS - Team of up to Eight Engineering Specialist Personnel	\$3,080	16
EQUIP - 1 Rental Vehicle	,	10
Explosive Ordnance Disposal (EOD)		
PERS - 7: 1 3E871 (MSgt), 3 3E871 (TSgt), 1 3E831 (SSgt), 2 3E851 (SrA)	\$3,080	52
EQUIP - 4 15 PAX Rental Vans		
General Support Unit (GSU)		
PERS - 30: 5 C2 personnel, 25 SMs	\$12,472	26
EQUIP - 1 15 Passenger Rental Van		
General Support Unit HQ (GSUHQ)	\$2.600	27
PERS - 6: 1 CDR, 1 DEP/XO, 1 NCOIC, 1 RTO, 1 LOG, 1 ADMIN EQUIP - 1 15 PAX Rental Van	\$2,690	27
Ground Fire Suppression (GFS)		
PERS - 14: 1 OIC, 1 NCOIC, 2 Wrecker Operators, 2 Fuel Handlers, 8 Dozer and M983 Operators	\$13,331	18
EQUIP - 1 HMMWV, 4 D7R Dozer, 4 M9834A Truck with Trailer, 1 HEMTT Fueler, 1 HEMTT Wrecker		
Homeland Response Force (HRF)		
PERS - 574: JTF-136 (366 Sms total), C2 160, CASE 200, JISCC 6, CBRN TF (208 Sms total), C2 19, DECON 75, MEDEL 47, S&E 50, FSRT 11, JISCC 6	\$212,380	20
EQUIP - Mission Dependent		
Winter Weather (WW)		
PERS - 18: 1 OIC, 1 NCOIC, 2 FLA Operators, 2 Wrecker Operators, 12 HMMWV Drivers	\$7,838	11
EQUIP - 6 HMMWV, 1 HEMTT Wrecker, 1 FLA, 1 M997 Truck, Ice Kit.		

Table of Contents by MRP Type				
Command and Control Packages	COST	PAGE		
Adaptive Battle Staff (ABS)	Mission			
PERS - Level IV 3, Level III 3 = SOC MRP, Levels II and I mission dependent.	Dependent 57			
EQUIP - None				
Battalion Mission Command (BNMC)				
PERS - 36: Command: 1 Commander, 1 SGM, 2 Drivers, LNO: 6 Liaison Officers (4 TXSG, 1 TXANG, 1 JOC LNO), Staff: 2 S1 Administrative, 10 S3 Operations, 4 S4 Logistics, 2 S6 Communications, Support: 1 Squad Leader, 7 Drivers	\$19,803 59			
EQUIP -9 HMMWVs, 3 MTVs, 1 HEMTT Wrecker, 1 HEMTT Fueler, 2 GSA or Rental vehicles, Internal Communications, On-hand SINCGARS and Motorola Radios, On-hand or pre-staged J6 DSCA Cell Phones, External Communications, 2 RCAS Laptops		59		
Brigade JTF Mission Command (BDEMC) PERS - 66: 4 Command Team, 2 Deputy Commander, 6 TAC (Tactical Action Center), 6 TOC (Tactical Operations Center), 4 S1 - Human Resources, 2 S2 - Information, 12 S3 - Operations, 4 S4 - Logistics, 2 S6 - Communications, 2 Maintenance, 2 Mapping, 5 LNO - 4 JOC, 1 TXANG, 2 RAOC (Rear Area Operations Center), 13 Support Team (4SM + 1 TXSG LNO-FST) EQUIP -2 GSA Assigned Sedan Automobiles, 8 HMMWVs for Service Teams, 3 HMMWVs to Pull Generators, 3 MTVs, Command Tents, 1 "Water Buffalo" Trailer with Potable Water, 4 Liaison Officers with Rental Vehicles	\$29,128	60		
Sustainment Mission Command (SUSMC)				
PERS - 60: Command: 1 Commander, 1 SGM, 2 Drivers, Staff: 4 S1 Administrative, 4 SPOs, 4 Maintenance, 4 S4 Logistics, 4 S6 Communications, 2 TICP Operators, Support Team: 2 Squad Leaders, 14 Drivers, 4 Forklift Operators, LNO: 8 Liaison Officers	^{\$27,700} 64			
EQUIP - 13 HMMWV, 2 Mntc. Contact Truck, 5 5 Ton Tractor/Trailer, 1 TICP with Prime Mover, 4 HEMTT Fuelers, 2 Wreckers, 16 Tow Bars, 8 Pallet Jacks, 2 Variable Reach Forklifts, On-Hand SINCGARS and Motorola Radios, 2 RCAS Laptops				
Joint Reception Staging Onward Movement and Integration (JRSOI)				
PERS: 1 OIC, 1 NCOIC, 1 SJA, 8 Medical Personnel, 2 Chaplains, 2 Behavioral Health, 10 S1 (HR & ADMIN), 4 S3 (Operations), 4 Billeting, 8 Supply	\$15,890 66			
EQUIP - 21 Laptops, 10 Cellphones, 2 MIFI or 1 TICP (TICP only if available), 2 Multifunction Printers, 5 Black and White Printers				
Communications Packages				
Joint Incident Site Communications Capability (JISCC)				
PERS - 6: 6 Communication Personnel	\$2,638			
EQUIP - 1 ³ / ₄ -Ton Truck with Class III Hitch (Rental) and 38-ft. Trailer, 1 GSA or Rental Van, KU Sat Com Terminal, Real Time VTC, 20 VOIP Phone, 32-ft. Mast Video Camera, 20kW Diesel, Generator, WiFi Hotspot, Harris Unity Multiband Radios, ACU2000, DoD and Commercial Internet, 15 Computers		12		
Mobile Tower (MT)				
PERS - 3: 1 OIC, 2 Team Members (4FPET UTC)	\$1,230	13		
EQUIP - ¾-Ton Truck with Class III Hitch (Rental/GSA), 30-ft Trailer with 10kw Diesel Generator				
Texas Interoperable Communications Package (TICP)				
PERS - 4: 4 Communications Personnel				
EQUIP - ¾-Ton Crew Cab Truck with Class III Hitch (Rental), 20-ft Trailer with 40-foot Antenna, KU Satellite Communications Terminal, 12.5 KW Diesel Generator, WiFi, Radio Bridging (Network Radio Gateway), VHF/UHF/800 and VHF-Lo Radio, 40-ft Pneumatic Mast w/ LMR Ants, 6 SIP Phones, 6 Computers				
Radio Network Expansion Trailer (RNET)				
PERS - 3: 3 Communications Personnel	\$1,230			
EQUIP - ¾-Ton Crew Cab Truck with Class III Hitch, 17-ft Trailer with 12.5k Diesel Generator, Cisco IPICS – beyond line of sight Radio over IP Capability, ACU-M, VHF Low / VHF Hi / UHF / 800 MHz onboard radios, KU Satellite Dish	ψ1,230	15		

Table of Contents by MRP Type		
Cyber and Incident Awareness Packages	COST	PAGE
Joint Cyber Response Team (JCRT) PERS - 8: 2 OICs (OIC and LNO), 2 Senior NCO, (Team Lead, Tech Lead,) 3 Team Members (Host Specialist, Network Specialist, Intel Analyst), 1 Legal Counsel EQUIP - 5 Laptops with USCYBERCOM Joint Deployable Mission Support System (JDMSS), 3 Monitors per Computer, Inter- Access Point (IAP), 2 GSA or Rental Vans	\$3,396	67
Joint Cyber Response Management Team (JCRMT) PERS - 6: 1 Field Coordinator, 1 Legal Counsel, 2 JOC LNO, 2 SOC LNO EQUIP - Out-of-Band Communications, 1 Rental Sedan or Van	\$2,571	68
Joint Incident and Assessment Team (JIT) PERS - 6 Communications Personnel EQUIP - 3-5 Laptops or UPAD systems. Scope of incident and equipment availability determines platform.	\$1,970	21
Joint Information Center (JIC) PERS - 2-4: 1 OIC (O-4, PA Qualified any COMPO), 1 Public Affairs Officer/NCO (O2-O3; E-5-E7), 0-2 Public Affairs Specialists (PA Qualified any COMPO) EQUIP - 1 HMMWV or tactical civilian vehicle, 1-2 Electronic Still Photographic Systems (ESPS), 1 Digital Video Acquisition Systems (DVAS), 3 Digital Work Stations, 14 Days Supply, 4-6 High Water Helmets, 2 Satellite Phones, 1 Self-Reliant Network Capability. Ex. Mi-Fi, 1 DVIDS system	\$1,731	56
Public Affairs (PA) PERS - 4-6: 1 OIC (O-3, PA Qualified any Compo), 1 NCOIC (E-6/E-7, PA Qualified any COMPO), 2-4 Public Affairs Specialists (PA Qualified any COMPO) EQUIP - 1-2 HMMWV or Tactical Civilian Vehicle, 1 Generator with Trailer, 3 Electronic Still Photographic Sys. (ESPS), 2 Digital Video Acquisition Sys. (DVAS), 3-6 Digital Work Stations, 14 Days Supply, 4-6 sets PPE (PFD, High Water Helmets, Whistles), 1 Satellite Phone, 3 Self-Reliant Network Capability. Ex Mi-Fi, 1 DVIDS system	\$2,340	55
Texas Emergency Tracking Network (TETN) PERS - 7: 1 Team Leader, 1 Assistant Team Leader, 5 Team Members EQUIP - 2 GSA or Rental Vans, 1 VHF Radio	\$2,690	28
Unclassified Processing, Assessment and Dissemination (UPAD) PERS - 12: 12 UPAD Technicians (Intel MOS/AFSC) EQUIP - 4 Desktop Computers, 8 Computer Monitors	\$4,440	65
EOC and Administrative Packages		
Liaison Officer Field Support (LNOFST) PERS - 4: 1 Liaison Officer, 1 Administrator, 1 WebEOC Operator, 1 Logistics EQUIP - 1 Rental Van (Local Assignments use POV), 1 Fly away kit consisting of: 2 Tablet Computers with Keyboards, 1 Printer, Miscellaneous Office Supplies	\$1,719	23
Military District Coordinator Team (MDC) PERS - 1 Credentialed MDC EQUIP - 1 Rental vehicle, 1 Fly Away Kit	\$490	22
Mobile Emergency Operations Center (MEOC) PERS - 7: 7 Communications Personnel EQUIP - ¾-Ton Truck with Class III Hitch, 20-ft Trailer with 40-ft Antenna, Rental Van, KU Satellite Communications Terminal, 20 VOIP Phones (SIP), 15 Computers (Thin Client), 12.5-kW Diesel Generator, WiFi Hotspot, Radio Bridging, (ACU1000/1500), VHF/UHF/800 Radio, Frequency Provided by Incident Commander, DoD NIPRNet Enabled	\$3,038	19
State Operations Support (SOC) PERS - Individual Teams (must specify when ordering): Military Desk 2 - SMs, Mass Care 2 - SMs. Log Support Team: 1 Deputy Logs Section Coordinator,1 Logs Situation Unit Leader, 1 Food Unit Leader, 2 Resource Trackers, 2 Log Specialists, 2 Intake Personnel, 2 Vetters. Planner Team: 1 Team Leader + 4 - Planners, Log Cell 4 - SMs, Warehouse Team 10 - SMs, EMAC Team 2 Leaders, 6 SMs EQUIP - None	Complete Team \$8,472	24
Texas Air operations Center (AOC-TX) PERS - 4 to 61 EQUIP - None	\$1,476 to \$22,509	58
Logistics and Sustainment Fold Out Rigid Temporary Shelter (FORTS) PERS - 2: 2 Personnel (Driver, Spotter) EQUIP - FORTS, 3/4 Ton Tow Vehicle	\$860	29
Logistics Staging Area (LSA) PERS - 51: Command Team: 1 OIC, 1 Sr Log NCOIC, 2 Drivers; Staff: 4 S1, 4 S3, S4, 1 S6; Support Team: 2 Squad Leaders, 15 Drivers, 4 Maintenance Personnel, 4 Forklift Operators, 4 Wrecker Operators, 4 Fueler Operators, 4 TICP Operators EQUIP - 4 HMMWVs, 2 Maintenance Contact Trucks, 5 MTV, 1 TICP, 2 HEMTT Fuelers, 2 Wreckers, 2 15 PAX Vans, 2 Variable reach forklifts (Organic or Rented), 6 Tow Bars, 6 Pallet Jacks	\$23,024	61

Table of Contents by MRP Type			
Medical Packages	COST	PAGE	
APOD Medical Reception Team (APOD) PERS - 14: 1 Commander, 6 person APOD Patient Support Team (TXSG), 2 person Medical Logistics Team (TXSG), 5 person Patient Movement Site Admin (TXSG). Supported by: 20 Litter Bearers (MFP(-) MRP), 5 Person TETN Team (TXSG) EQUIP -20 Litter Stand Sets, 20 Litters, TETN Team Equipment		30	
APOE Medical Staging Team (APOE)			
PERS - 42: 1 Commander, 1 Director of Medicine, 2 Clearing Flight surgeon, 5 ERPSS Patient Provider Team (136 MDG), 13 ERPSS+ 10 Personnel (FFEPS - 137 MDG, OKANG), 5 AE Inflight Team (FFQDE - 137 MDG, OKANG), 3 CCATT Team (147 MDG), 5 APOE Patient Support Team (TXSG), 2 Medical Logistics Team (TXSG), 5 Patient Movement Site Admin Team (TXSG). Supported by: GSU-:20 Litter Bearers (from GSU MRP), 5 Person min. TETN Team (TXSG), 11 Person Security Force Fire Team	2: 1 Commander, 1 Director of Medicine, 2 Clearing Flight surgeon, 5 ERPSS Patient Provider Team (136 MDG), 13 10 Personnel (FFEPS - 137 MDG, OKANG), 5 AE Inflight Team (FFQDE - 137 MDG, OKANG), 3 CCATT Team (147 APOE Patient Support Team (TXSG), 2 Medical Logistics Team (TXSG), 5 Patient Movement Site Admin Team (TXSG). \$16,020		
EQUIP -ERPSS Equipment (FFPS1 and FFPS7): 1 CCATT Equipment Kt (FFCC4), 1 AE inflight Kit (FFQDM), 1 Med PMI Package (FFQP3), 1 Medical Contingency Pallet (FFAM1), 6 Rental vans			
Area Support Medical Company (ASMC)			
PERS 80 - 1 Commander, 2 Field Medical Assistant, 1 First SGT, 2 Med Log SGT, 1 Food Ops MGR, 3 Mechanic, 3 Food Ops specialists, 2 Signal Maint NCO, 1 Biomedical Repair Tech, 1 CBRNE specialist, 1 Power-Generator Specialist, 1 Utilities Specialist, 2 Logistics specialist, 1 Behavioral Science Officer, 1 Behavioral Health Specialist, 2 Platoon SGT, 1 Patient Admin Specialist, 3 Field Surgeons, 3 Physician Assistants, 24 Healthcare Technicians (68W), 1 Dentist, 2 Lab Technician, 2 Radiology Technician, 1 Dental Technician, 1 Med-Surge Nurse, 1 Platoon Leader, 4 EM Care Technicians (68W), 12 HMMV Ambulance Drivers	 S 80 - 1 Commander, 2 Field Medical Assistant, 1 First SGT, 2 Med Log SGT, 1 Food Ops MGR, 3 Mechanic, 3 Food Ops cialist, 2 Signal Maint NCO, 1 Biomedical Repair Tech, 1 CBRNE specialist, 1 Power-Generator Specialist, 1 Utilities Specialist, gistics specialist, 1 Behavioral Science Officer, 1 Behavioral Health Specialist, 2 Platoon SGT, 1 Patient Admin Specialist, 3 Field \$36,059 geons, 3 Physician Assistants, 24 Healthcare Technicians (68W), 1 Dentist, 2 Lab Technician, 2 Radiology Technician, 1 Dental 		
EQUIP - 8 MTVs, 10 Small Trailers (M-105), 10 HMMWV, 8 HMMWV Ambulances, Tentage, Med/Surge Equipment & Formulary, Dental Treatment, Equipment (Tools, Imaging, & Meds), Patient Holding Set (Litters, Litter stands, and Pads), Electrical Generators, Field Portable Oxygen Generators, Field X-Ray System, 5 GSA or Rental vans			
Medical Element (MEDEL)			
PERS - 47: 1 Medical Commander, 1 Medical Service Corps (MSC) Officer, 4 Physician's Assistants, 1 Pharmacist, 4 Physician (1-FS, 1-ER, 1-PCM, 1-INT), 6 Nurses (1-Critical, 2-ER, 3-CL), 1 PH NCO, 1 Bioenvironmental Engineer (BEE) NCO, 1 Admin NCO (1-SNCO, 1-V260), 23 Medics (NREMT/10 RIG trained), 1 Cardiopulmonary Technician, 1 BMET NCO, 1 Logistics NCO	\$19,627	33	
EQUIP - 4 F350 GSA, 2 F450 GSA, 6 Enclosed Trailer GSA, 1 3500 GMC 18 PAX Van, 30 Motorola XTS 5000 Hand-Held radios, Clothing for 10 days, MRE/Water for 3 days, Non Standard PPE, Civilian Level C), Tents, PAPR, Medical Equipment, Medical Supplies, Formulary			
Medical Personnel Augmentation Package (MPAP)			
PERS - 27: 1 Medical Commander, 1 Clinical Nurse, 1 MSC, 1 Critical Care Nurse, 2 FS, 6 Medic, 1 Internist, 1 Cardio Tech, 1 Physician Assistant, 2 Medical Admin, 1 PH Officer, 1 Medical Logistic, 1 BEE Officer, 1 BEE NCO, 1 Dentist, 1 Dental Assistant, 1 PH NCO, 1 Pharmacist, 1 BMET, 1 RAD Tech EQUIP - 2 Rental Vans No Organic Equipment.		34	
Multifunction Medical Battalion (MMB)			
PERS - 78: See MRP Page for Breakdown EQUIP - 6 Medium Tactical Vehicles, 3 MTV Trailers (M-105), 10 HMMWV, 6 HMMWV Trailers, 1 Wrecker / Vehicle Recovery, 1 5 TON Vehicle, 6 10k Electrical Generators, 6 5k Electrical Generators, 3 3k Electrical Generators, 3 Tentage	\$38,200	62-63	
Regional Medical Planning Team (RMPT)			
Regional Bioenvironmental Advisory Officer, 1 Regional Medical Logistics NCO (RMLNCO)			
EQUIP - 5 Laptop Computers, 1 MIFI Hotspot, 2 Government Cell Phones, 1 GSA or Rental van			
Security Force Packages			
Security Response Force (SRF) PERS - 50-250: 10 C2 Personnel & up to 240 SECFOR (8 CLS qualified)	\$125 406		
EQUIP - Civil Disturbance Protective Gear (face shields, body shields, body armor, batons, shin guards, PRO Masks, and Motorola XTS 5000 Radios). Weaponay – Small Arms and Non-Lethal. 8 CLS Medical Bags. Ground Transportation - 4 charter buses or 20 - 15 Pax Vans, and 3 Rental Box Trucks. Fixed Wing Air Transportation - C130J can accommodate 60 passengers with Gear.	\$135,406	53	
Security Response Force - Capitol (SFR-C)			
PERS - 30-90 max: 1 OIC, 1 NCOIC, 1 OPS, 1 Medic, 4 Drivers, 22 - 82 SECFOR EQUIP - Riot Control Sets, Ballistic Plates, PRO Masks, Motorola XTS 5000 Radios, 3 (15 pax) Rental Vans, 1 Rental Cargo Van/ Box Truck	See MRP	54	

Table of Contents by MRP Type		
Search and Rescue/Recovery Packages	COST	PAGE
Fatality Search and Recovery (FSRT)		
PERS - 12: 2 Officers, 9 Enlisted Team Members, 1 Chaplain	\$4,800	36
EQUIP - 2 F350 or Equivalent Truck (GSA), 1 F450 or Equivelant Truck (GSA), 2 Refrigerator Trailers, 5 Motorola XTS 5000 Radios,		30
Clothing for 10 days, Tents, PAPR, Level B SCBA		
Ground Search and Rescue/Recovery (SAR-R)		
PERS - 22: 1 Team Leader, 1 GSAR Team Leader, 2 GSAR Assistant Team Leaders, 10 Team Members, 1 Chaplain/Safety Officer, 2	\$8,180	
Medics, 1 Logistics, 1 Planners, 3 Drivers/Support Personnel	v ,	38
EQUIP - 2 15 Passenger Vans (Rental), 1 Cargo Van (Rental), 1 3/4 Ton Pick Up Truck (w/Tow Package), 12 VHF Radios, 1 J6		
Issued Cell Phone, 1 Satellite Phone Ground Transportation Platoon (GTP)		
Ground Transportation Platoon (GTP)	¢4.042	20
PERS - 10: 1 OIC or NCOIC, 9 SMs (One Team Member Must be CLS Certified)	\$4,643	39
EQUIP - 1 HMMWV, 5 MTVs, 1 SINCGARS, 10 PFDs, 10 High Water Helmets, 10 Rescue Whistles, 3 Tow Bars		
Ground Transportation Company HQ (GTCHQ)		
PERS - 14: 1 Commander, 1 XO, 1 1SG, 1 Communications Personnel, 2 Supply Personnel, 1 Admin, 2 Wrecker Operators, 2	\$6,480	10
Fuel Handlers, 2 Contact Maintenance, 1 68W Medic		40
EQUIP - 1 HMMWV, 1 MTV, 1 HEMTT Wrecker, 1 HEMTT Fueler, 1 Maintenance Contact Truck, 1 Water Buffalo, 1 SINCGARS, 14 PFDs, 14 High Water Helmets, 14 Rescue Whistles, 1 Tow Bar, 2 Sled Boats (if applicable)		
Search and Rescue - Dive (SAR-DIVE)		
PERS - 8: 1 Dive Ops Supervisor, 1 Dive Safety Officer, 1 Primary Diver, 1 Back Up Diver, 1 Safety Diver, 2 Dive Tenders, 1 Medical		
Personnel	\$3,158	45
EQUIP - Mission Appropriate Dive Equipment, 1 GSA or Rental Van, VHF/700/800 Radios (Provided by TMD J6)		
Search and Rescue - Heavy Boat (SAR-HB)		
PERS - 22: 1 OIC, 1 NCOIC, 4 Medics/CLS (minimum 1x68W), 2 HMMWV drivers, 2 FMTV Operators, 4 CBT/Boat Operators, 4 Asst		
CBT/Boat Operators, 2 92F Fuelers, 2 Wrecker Operators	\$9,723	41
EQUIP - 2 HMMWV (4 seater), 1 FMTV, 4 Common Bridge Transporters, 4 MK II Boats, 4 Zodiac/ICACs with Motors, 1 Fueler, 1		
Wrecker, 1 Water Buffalo, 22 PFDs, 22 High Water Helmets, 22 Rescue Whistles, 4 Throw Bags and Rescue Rings		
Search and Rescue - Light Boat (SAR-LB)		
PERS - 8: 4 - 1 Boat Operator, 4 Look Out / Safety	\$3,518	44
EQUIP - 4 Sled Boats, 4 Rental Truck (F-250 or Equiv., 4 Max - Dispersion Dependent), 8 sets PPE (PFD, High Water Helmets,		44
Whistles, Recommended COMMS: 4 VHF/700/800 Radio		
Search and Extraction HRF (SAE)		
PERS - 50: 1 OIC, 1 NCOIC, 8 Logistic Support, 5 Extraction Team (8 Personnel per Team)	\$19,340	
EQUIP - 4 HD3500 4X4 (or Equivalent) GSA trucks w/ Enclosed Trailers, 1 Flatbed Trailer and Polaris GSA, 2 Buses GSA, 24		
Motorola XTS 5000 radios, PPE in Accordance with OSHA 29 CFR part 1910 and NFPA 1500, 4720, PAPR, Stanley Break		37
and Breaching Package, Lifting and Hauling Equipment, Timber Shoring Resources, Confined Space Monitoring Equipment:		
MultiRaes/ChemPro/Area Rae Wireless, Search Equipment: DelSar/SearchCam(Thermal)/Snake Eye/Bullard Thermal Imaging,		
17.5kw Gas Generator		
Search and Rescue Section - Ground (SARS-G) PERS - 12: 2 Team Leaders, 10 Team Members (One Team member Must be CLS Certified)	¢E 440	42
	\$5,448	42
EQUIP - 4 HMMWVs, 1 LMTVs, 1 SINCGARS radios, 12 PFDs, 12 sets standard Level C PPE		
Search and Rescue Company - Ground HQ (SAR-GHQ)		
PERS - 12: 1 Commander, 1 1SG, 1 Communications Personnel, 2 Supply Personnel, 2 Wrecker Operators, 2 Fuel Handlers, 2	\$5,681	42
Contact Maintenance, 1 68W Medic EQUIP - 1 HMMWV, 1 MTV Medium Trucks, 1 HEMTT Wrecker, 1 HEMTT Fueler, 1 Maintenance Contact Truck, 1 Water Buffalo, 1		43
SINCGARS, 12 PFDs, 12 High Water Helmets, 12 Rescue Whistles, 1 Tow Bar, 2 Sled Boats (if applicable)		
Tactical Air Control Party TC3 Command, Control, and Coordination (TACPTC3)		
PERS - 3: 1 OIC, 1 JTAC, 1 Radio Maintenance	\$1,330	46
EQUIP - Organic Communications, 1 HMMWV, 1 ROVER, 1 Thermal Image Scope, 1 Short/Long Range Heat Detection	÷ 1,000	40
Tactical Air Control Party TRE Response Element (TACPTRE)		
	¢4.004	
PERS - 4: 2 JTAC NCO, 2 Airmen	\$1,861	47
EQUIP - Organic Communications, 2 HMMWV, 1 ROVER, 1 Thermal Image Scope, 1 Short/Long Range Heat Detection, 1 6 PAX ATV with Disaster Response Trailer		

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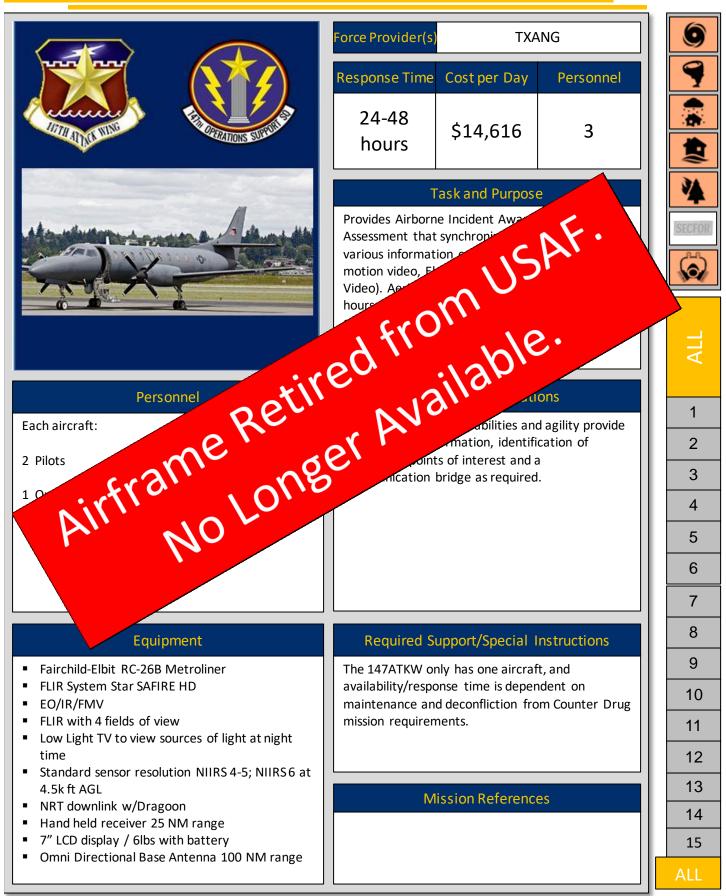
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How to read the catalog:

	Force Provider(s)	TMD unit prov	viding the MRP	6	Hurricane
TARY DED	Response Time	Cost	Personnel		Tornado
Stree Street	Time required to	Estimated cost per day.	Amount of personnel in		Winter Weather
5	deploy MRP	cost per day.	MRP		Flood
	1	Fask and Purpose	e	*	Wildfire
		General description of the primary task and purpose of the MRP.			SECFOR
I PARE !!				(CBRN
Perops Serving Texas	Tertiary and are shown h	lower ESFs su iere.	ipported		
- JCI Miny				ESF	Primary ESF
				ш	Secondary ESF is highlighted
Personnel		ncept of Operati		1	Transportation
General description of the personnel make up of the MRP	Operations	cription of the for the MRP	e Concept of	2	Communication
				3	Public Works
				4	Firefighting
				5	Emer. Mgmt.
				6	Mass Care
				7	Logistics
Equipment	Required S	upport/Special II	nstructions	8	Public Health/Medical
General description of the equipment	Additional s	upport MRP r	equiresor	9	Search and Rescue
included with MRP	special instr	uctions		10	HazMat
				11	Ag. & Nat. Resource
				12	Energy
		lission Reference		13	Public Safety
		al use field for	mission	14	L.T. Recovery
	reference no	JIES.		15	External Affairs
				*	17-DSCA
				•	20-Cyber

On all MRPs, cost estimate based on MRP driving 50 miles per day at 10 miles per gallon. Travel, meals, and lodging included.

Fixed Wing Aircraft RC-26B (FW-RC26)





Aerial Port Team (APT)



Force Provider(s)	TXANG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$13,003	34	

Task and Purpose

Establish and/or operate an Air Terminal Operations Center.

Manage, monitor and control aircraft ground operations.

Personnel

- 6 Transportation Apprentices
- 13 Transportation Journeyman
- 5 Air Transportation Craftsman
- 10 Security Forces Personnel (mission dependant)

Concept of Operations

APT provides the capability to open civil or military airfields, extend the fixed global mobility en route system, jointly open ports and operate where little or no mobility operations support exists. APT C2 elements provide command leadership and management of deployed forces, air transportation (aerial port) elements provide cargo and passenger handling services required to meet operational requirements, quick-tum aircraft maintenance elements provide basic crew chief skills to assist transiting aircraft, airfield operations provide required airfield management and limited air traffic control (ATC) services, and mission support elements provide organic base operating support (BOS) required for the CRF. Security Forces (10) may be required depending on mission and will be deployed at the discretion of the 136AW and Aerial Port Team.

Equipment

- 2 10k Standard Forklift
- 1 10k All Terrain Forklift
- 2 25k Loader/Unloader
- 6 Wheel Scale
- 2 Pickup Trucks
- 1 Light Cart

Required Support/Special Instructions

Ground security element may be required, mission dependent.

Mission References



Airfield Command and Control Team (AC2/TF-Eagle)



Personnel

Equipment

1 TF Eagle Commander (May also be the CRF Commander)

Force Provider(s)	TXANG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$28,214	65	

Task and Purpose

Provide civil airfield opening and operations 24 hours per day plus command and control of fixed and rotary wing aircraft for ground movement, parking, loading/unloading, and passenger movement. Provides cargo, passenger and baggage services, ramp services, HAZMAT documentation and cargo movement compatibility. Supports Working MaximumOn Ground (WMOG) of 2 aircraft for 24 hours. Parking Maximum On Ground determined by available ramp space. MRP is self-supported for three days.

Concept of Operations

Pre or Post domestic disaster event, Task Force Eagle is a mobility first responder for opening and initially operating an air base, coordinating response airlift a rrival, ground operations and cargo/passenger movement through State movement of up to 120 a mbulatory evacuees OR up to 12 (463L) pallet positions of equipment per hour. Operating limitations governed by forklift capability and evacuee processing time. TF Eagle is the combination of Airfield Command and Control MRP, Aerial Port MRP, Security Force MRP, and Communications (TICP) MRP. Texas State Guard ETN MRP should be added for evacuee processing.

Air Operations Center (AOC). TF Eagle can operate

5 Ford 350 4x4

- 1 Contingency Response Trailer
- 1 MEOC

1 CRF Commander

3 CRF Loadmasters

2 CRF Personnelist 2 Administrative Personnel

1 Medic

2 CRF Operations Officers

2 CRF Command and Control Craftsman

1 CRF Aerospace Ground Equip Craftsman

4 Air Transportation Operations Center C2

4 LNOs (2 Embedded w/CRF, 2 in JOC)

2 CRF Airfield Manager Craftsman

2 CRF Communications Personnel

2 Air Transportation Supervisors

8 Security Force Augmentees

24 Air Transportation Journeyman

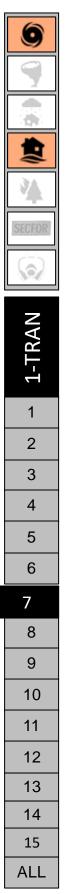
4 Communications Personnel (TICP)

- 2 806 Generators
- 4 Tents
- 4 HVAC Units
- 8 Laptops
- 12 PRC-152 (Falcon 3) Radios
- 12 PRC-152A (Falcon 3) Radios
- 3 PSC-5D Radios

Required Support/Special Instructions

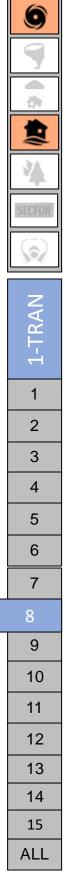
2 10K AT Forklift FORTS MRP TXSG ETN MRP Airlift Support

Mission References

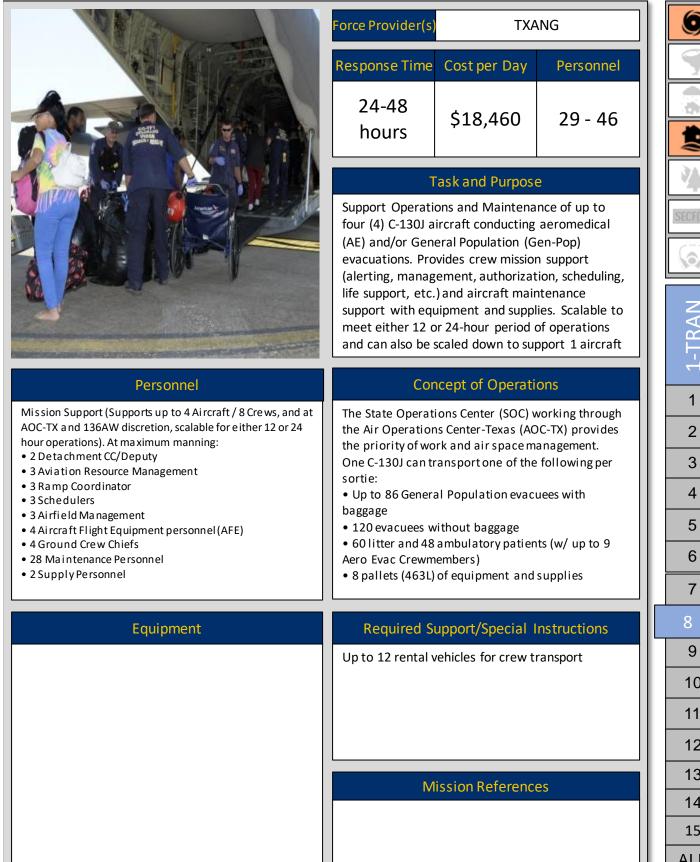


Air	lift	(AI	.FT)
			••••

	Force Provider(s)	TXA	ANG
	Response Time	Cost per Day	Personnel
	24-48 hours	\$44,086	5 - 10
	1	ask and Purpos	e
	Population (Gen	edical (AE) and/or -Pop) evacuations oment and supplie	. Provide air
Personnel	Cor	ncept of Operati	ons
Personnel are scalable at the AOC-TX and 136AW discretion for 12 – 24 hour operations. Up to: • 4 Pilots • 4 Loadmasters (Ea Aircraft) • 2 Flying Crew Chief	 The State Operations Center (SOC) working through the Air Operations Center-Texas (AOC-TX) provides the priority of work and air space management. One C-130J can transport one of the following per sortie: Up to 86 General Population evacuees with baggage 120 evacuees without baggage 60 litter and 48 ambulatory patients (w/ up to 9 Aero Evac Crew members) 8 pallets (463L) of equipment and supplies 		
Equipment	Required S	upport/Special I	nstructions
1 C-130J	Up to 2 rental vehicles for crew transport Requires ALFT SUPT MRP Cost based upon 6 hours flight time per day.		
	M	ission Reference	es



Airlift Support (ALFTS)



Rotary Wing - Heavy (RWH)



Force Provider(s)) TXARNG		
Response Time	Cost per Day	Personnel	
REDCON Hrs III - 2-3 II - <2 I - <1/2	\$91,214	17	

Task and Purpose

Provide direct support to TFS with aerial fire suppression capability.

Provide transportation for TDEM, TX-TF1 and QRF personnel and equipment.

Personnel

Per Aircraft:

- 1 Pilot, 1 Co-Pilot
- 2 Crew Chiefs/Safety Observers
- 1 Flight Engineer

Per MRP:

2 Flight Operations Personnel

5 Ground support personnel

Seats 32 + crew Typically 2 TXTF1 / TFS Personnel Onboard

Equipment

2 CH-47F Chinook

- 2000 Gallon Water Bucket
- Sling Load Capable for Sandbags
- 2 Rental Vehicles

Concept of Operations

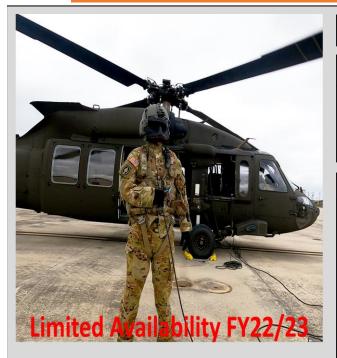
MRP trains and operates directly with TX-TF1 and TFS for seasonal validation. MRPs pre-position in pairs but can respond independently. Aviation LNOs are provided to the Incident Commander (IC) and/or Air to Ground Control Team when requested. The standard duty day is six (6) flight hours. Once the initial request is approved by the SOC, and the MRP is placed into a Readiness Condition (REDCON), then launch authority is delegated to the state lead agency or IC. Rescue swimmers are provided by TX-TF1. Each crew requires one ground vehicle rental.

Required Support/Special Instructions

CH-47 SAD Emergency Rate per Aircraft-\$6,139 (per Flight Hour, aircraft only). Cost based upon 6 hours flight time per day.

Mission References

Rotary Wing - Medium (RWM)



Force Provider(s)	TXARNG		
Response Time	Cost per Day	Personnel	
REDCON Hrs III - 2-3 II - <2 I - <1/2	\$86,838	15	

Task and Purpose

Provide direct support to TFS with aerial fire suppression capability. Provide transportation of personnel and equipment to TDEM and TX-TF1.

Personnel	Concept of Operations
Per Aircraft: 1 Pilot, 1 Co-Pilot 2 Crew Chiefs/Safety Observers	MRP trains and operates directly with TX-TF for seasonal validation. MRPs pre-position i can respond independently. Aviation LNOs a provided to the Incident Commander (IC) an
Per MRP: 2 Flight Operations Personnel 5 Ground support personnel	Ground Control Team when requested. The duty day is six (6) flight hours. Once the initi is approved by the SOC, and the MRP is plac Readiness Condition (REDCON), then launch delegated to the state lead agency or IC.
Seats 12 + Crew Typically 2 TXTF1 / TFS Personnel Onboard	Rescue swimmers are provided by TX-TF1. E requires one ground vehicle rental.
Equipment	Required Support/Special Instrue
2 UH-60 (A/L/M)	UH-60 A/L/M SAD Emergency Rate per A

Hoist Capable

- 660 Gallon Water Bucket
- 2 Rental Vehicles
- **Billy Pugh Net**

F1 and TFS in pairs but are nd/or Air to estandard tial request ced into a hauthority is Each crew

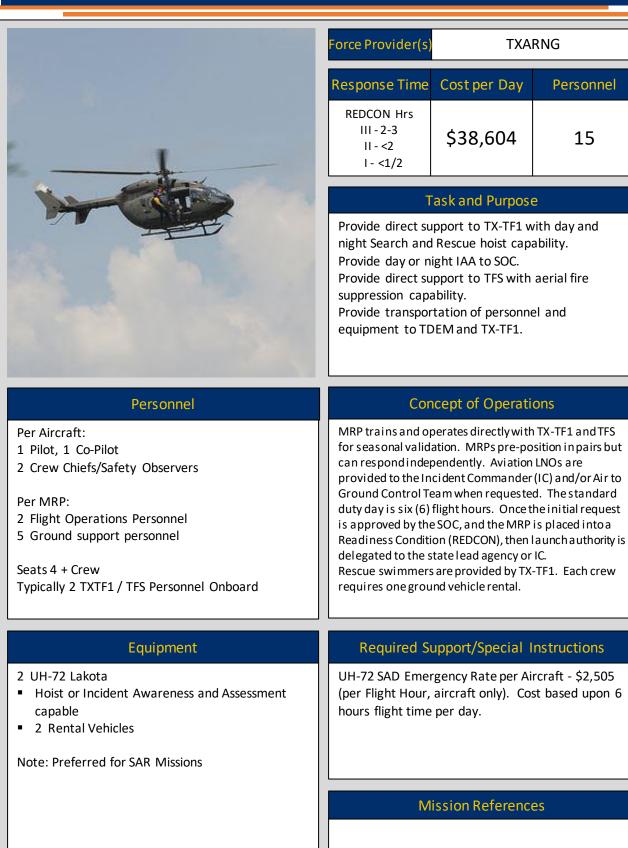
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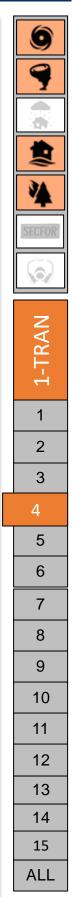
Aircraft -A-\$6,295, L-\$6,115, M-\$3,564 (per Flight Hour, aircraft only). Cost based upon 6 hours flight time per day.

Mission References

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Rotary Wing - Light (RWL)



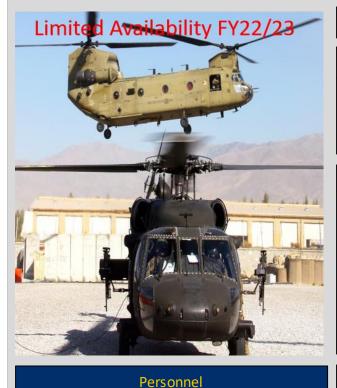


Personnel

15



Rotary Wing - Mixed (RWMX)



Please refer to previous Rotary Wing MRPs for specific personnel

Force Provider(s) TXARNG Response Time Cost per Day Personnel REDCON Hrs III - 2-3 II - <2 I - <1/2</td> 72/60 = \$63,091 60/47 = \$89,026 72/47 = \$64,909 16

Task and Purpose

Provide direct support to TX-TF1 with day and night Search and Rescue hoist capability. Provide day or night IAA to SOC. Provide direct support TFS with aerial fire suppression capability. Provide transportation of personnel and equipment to TDEM and TX-TF1.

Concept of Operations

MRP trains and operates directly with TX-TF1 and TFS for seasonal validation. May contain combination of platforms. MRPs pre-position in pairs but can respond independently. Aviation LNOs are provided to the Incident Commander (IC) and/or Air to Ground Control Team when requested. The standard duty day is six (6) flight hours. Once the initial request is approved by the SOC, and the MRP is placed into a Readiness Condition (REDCON), then launch authority is delegated to the state lead agency or IC.

Equipment

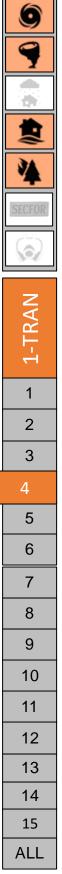
1 pair of Rotary Craft + 2 Vehicles:

- 1 LUH-72 + 1 UH-60
- 1 UH-60 + 1 CH-47
- 1 LUH-72 + 1 CH-47
- 2 Rental Vans

Required Support/Special Instructions

Cost estimates based on emergency rates for a 6flight-hour day, market fuel rates, meals, lodging, and rentals. TX-TF1 personnel are not included in costs. Costs may vary by model types. Support Personnel: Driver, 3x Mechanics, 1x Safety Personnel, Fueler and Handler.

Mission References



Winter Weather (WW)



Force Provider(s)	TXARNG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$7,838	18	

Task and Purpose

Provide direct support to THP in assisting stranded motorists. Provide direct support to TxDOT with clearing roadways of debris, and (when authorized by ICS Commander) static vehicles. Provide direct support to TPWD with welfare checks in remote areas.

Personnel	Concept of Operations
1 OIC 1 NCOIC 2 FLA Operators 2 Wrecker Operators 12 HMMWV Drivers	Al though this requires no specialized training, specialized equipment is required (See Ice Kit). This equipment is pre- positioned throughout the northern part of the state based on the seasonal threats. MRP crews conduct 24- hour operations by following work/rest cycles. FLAs (ambulances) are used to transport civilians out of the danger area only. FLAs are not authorized to transport patients to and from hospitals. Authority to recover or clear civilian vehicles from roadways resides with the Incident Commander. Coordination for TxDOT to pretreat pre-position sites and TMD facilities is obtained through the SOC.

Equipment

6 HMMWV

1 HEMTT Wrecker

1 M997 FLA

- Ice Kit (per vehicle other than blankets):
- 4 Blankets (provided by DDC)
- 1 set (2 tires) Snow Chains .
- 1 Snow Shovel .
- . 2 Reflective Vest
- 2 White Cone Flashlights .
- 1 Amber Rotating Beacon .
- 1 Tow Strap .
- 1 case of MREs .
- 1 WaterCan .
- . 1 FuelCan

Required Support/Special Instructions

Non-Organic COMMS coordinated by TMD J6.

Mission References

Joint Incident Site Communication Capability (JISCC)

Allen	Force Provider(s)	TXARNG/T	XANG/TXSG
	Response Time	Cost per Day	Personnel
DATA OF DECEMPTION	24-48 hours	\$2,638	6
	Т	ask and Purpos	е
	Provide commur agencies and org	nications capabiliti ganizations.	ies across
Personnel	Cor	ncept of Operati	ons
6 Communications Personnel	other MRPs. Self-supported for JISCC is tasked to	independently or or 72 hours. o support the HRF n HRF on JISCC MR	. JFHQ J6
Equipment	Required S	upport/Special I	nstructions
 KU Sat Com Terminal VTC VOIP Phones 20kW Diesel Generator Wi Fi Hots pot (satellite reachback) NIPRNET and Commercial Internet Laptop Computers 	 ¾-Ton Truck with Class III Hitch (Rental) 1 15 PAX Rental Van 		
	M	ission Reference	es

 $\overline{\mathbf{\cdot}}$

Mobile Tower (MT)

A

	Force Provider(s)	TXARN	G/TXSG	0	
NG 23 3 A S S S S S S S S S S S S S S S S S	Response Time	Cost per Day	Personnel	9	
	24-48 hours	\$1,230	3		
	Т	ask and Purpos	e	*	
	Provide wide are	ea radio coverage.		SECFOR	R
					6
				2-COM	
Personnel	Cor	ncept of Operati	ons	1	
1 OIC 2 Team Members (4FPET UTC)	Mobile 10-foot Tower Site for repeaters. Repeaters operate on TMD frequencies. Customizable repeaters			2	_
	possible. This equipment is extremely dangerous. Must have a trained and skilled operator on site to			3	
	mitigate risk.			4	
	on-board 100-foo	uired to wear PPE. t motorized telesco	pic tower.	5	
	and one UHF 100	r cabinet w/ A/C. Tw watt repeaters . Ont F/UHF base antenn	ooard 10kW diesel	6	
	through JFHQ J6.	TYOTT base antenn	as. Nequest	7	
Equipment	Required S	upport/Special I	nstructions	8	
 ¾-Ton Truck with Class III Hitch (Rental) 				9	
 30-foot Trailer with 10kW Diesel Generator 				10	
				11	
				12	
	М	ission Reference	es	13	
				14	
				15	
				17	

13

Texas Interoperable Communication Package (TICP)

	Force Provider(s)	TXARNG/T	KANG/TXSG	
	Response Time	Cost per Day	Personnel	
TXARNG/TXANG/TXSG	24-48 hours	\$3,351	4	
	Т	ask and Purpos	e	
	Provide communagencies and org	nications capabilit	es across	
		,uni-utionoi		
Personnel	Cor	Concept of Operations		
4 Communications Personnel	MRP can deploy independently or be attached to other MRPs.		be attached to	
	Self-supported for	or 72 hours.		
	JFHQ J6 coordinates all TICPs.			
Equipment	Required S	upport/Special I	nstructions	
 20-ft Trailer with 40-foot Antenna 	■ ¾-Ton Crew	Cab Truck with Cla		
KU Satellite Communications Terminal12.5 KW Diesel Generator	(Rental)			
Fuel CansWiFi				
 Radio Bridging (Network Radio Gateway) VHF/UHF/800 and VHF-Lo Radio 				
40-ft Pneumatic Mast w/ LMR Ants.6 SIP Phones	М	ission Referenc	es	
 6 Computers 				

Radio Network Expansion Trailer (RNET)



Force Provider(s)) TXARNG/TXANG/TXSG	
Response Time	Cost per Day	Personnel
24-48 hours	\$1,230	3

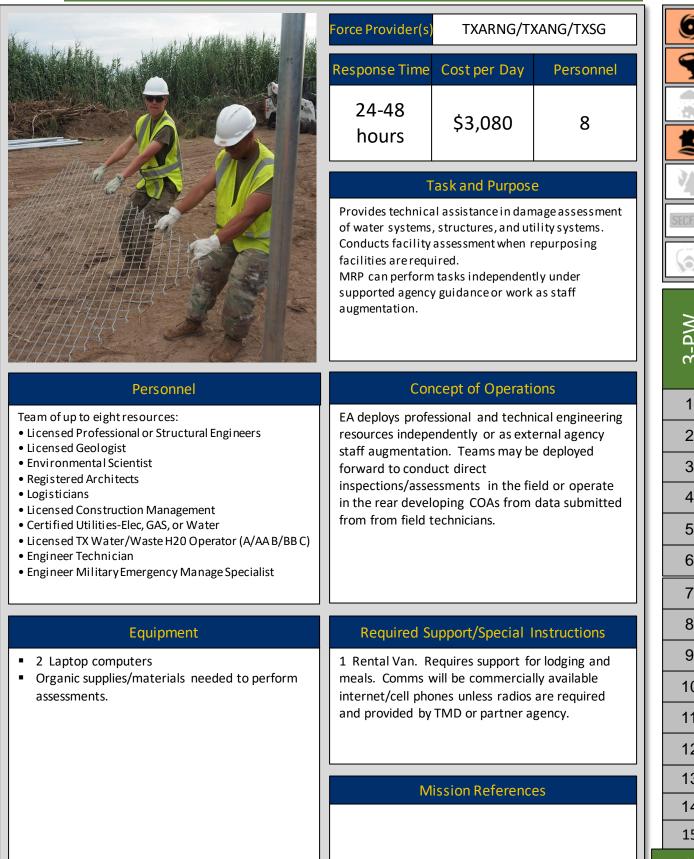
Task and Purpose

Install and maintain Land Mobile Radio Repeater and Radio over IP Capabilities.

Personnel	Concept of Operations
1 Team Leader 2 Team Members	RNET Teams install and maintain National Guard LMR repeaters on VHF and UHF. The team operates an ACU-M and Cisco IPICS bridge with onboard radios VHF-Low, VHF-High, UHF and 800 MHz radios. Repeaters are assigned for each mission as needed. Repeater can be dismounted from trailer to go on fixed structures. Repeaters operate on TXNG frequencies. Radios operate on all State and NIFOG interoperable frequencies.
Equipment	Required Support/Special Instructions
 ¾-Ton Crew Cab Truck with Class III Hitch 17-ft Trailer with 12.5k Diesel Generator Cisco IPICS – beyond line of sight Radio over IP Capability ACU-M VHF Low / VHF Hi / UHF / 800 MHz onboard radios 	
 KU Satellite Dish 	
	Mission References

Ô 2-COM

Engineering Assistance (EA)



Route and Airfield Clearance (RAC)



Ρ	e	rs	o	n	n	el
۰.		5	v			C I

Planned for 10 PAX, but additional PAX may be added if mission requirements dictate.

6 Structural Civil Engineers (3E3X1)

4 Pavement & Construction Equipment Operators (3E2X1)

Non CE AFCS's can support at the local level but MUST be trained and certified to operate any piece of equipment they use (i.e. Chainsaw, Skid Steer, Dump Truck) and be accompanied by AF Form 483 (Certificate of Competency) where applicable.

Force Provider(s)	TXANG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$10,753	10 - 26	

Task and Purpose

Provide debris clearing for first responders, TMD response, convoy route clearance, and airfield operations.

Concept of Operations

A total of 3 Debris Clearing MRPs are available, one from each wing in Ft Worth, Houston and San Antonio. Available to push out ahead of convoys enroute to disaster area, or to assist in opening airfields. This MRP is only capable of clearing, not removing debris.

Equipment

120ftTrailer

- 128ft Trailer
- 2 Skid Steers each with the following attachments:
 0 4-in-1 Combination Bucket
 - Grapple Bucket
 - Hydraulic Angle Broom
 - Pallet Forks
 - o 524-inch Chainsaws
 - o 212-inch Chainsaws
 - o K-12 Saw
 - LightKit
 - $\circ \ \ \, \text{Hand tools}$
 - o Personal Protective Equipment

Required Support/Special Instructions

- 2 Rental Dump Trucks
- 1 15 PAX van
- Diesel and Gas for Trucks, Skid Steers, Chainsaws and Generators
- Self-sustaining for 3-days except for lodging

Mission References

Ground Fire Suppression (GFS)



D7R dozer

Personnel

Force Provider(s)	TXARNG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$13,331	14	

Task and Purpose

Provide ground wildfire suppression capability in support of the TFS.

Concept of Operations

MRPs are fully operational in 24 hours and require support from ICS base camp for sustained operations. Dozer operators are certified by TFS. Dozers are transported by organic prime movers (M9834A HEMTT) and require highway permits. Dozers are based in Bastrop and Brownwood. TXARNG provides certified Operators.

1 OIC

- 1 NCOIC
- 2 Wrecker Operators
- 2 Fuel Handlers
- 8 Dozer and M983 Operators

Personnel package only cost:

\$4,244

Equipment

- 1 HMMWV
- 4 D7R Dozer
- 4 M983A4 Truck with Trailer
- 1 HEMTT Fueler
- 1 HEMTT Wrecker

Personnel only package

1 Rental Van

Required Support/Special Instructions

Personal Protection Equipment (boots and fire protective clothing) provided by TFS. PPE is coordinated through the J4 if not available through TFS. Personnel require training by TFS required prior to commencing operations.

Mission References

A certification by TFS is re uired before MRPs can begin operations. MRP can be provided with all equipment listed or only the 10 personnel (-Wrecker Operators/Fuel Handlers)



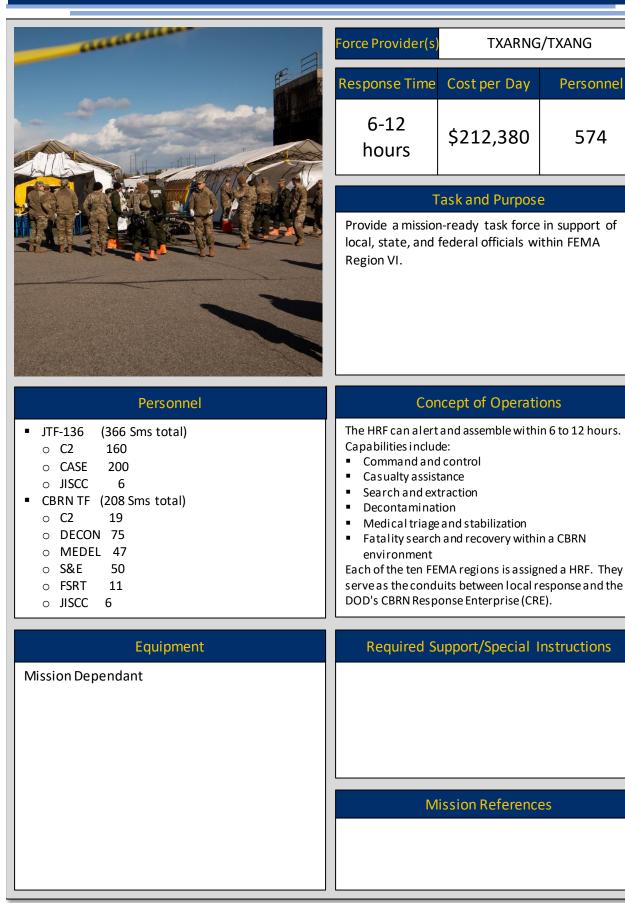
Mobile Emergency Operations Center (MEOC)





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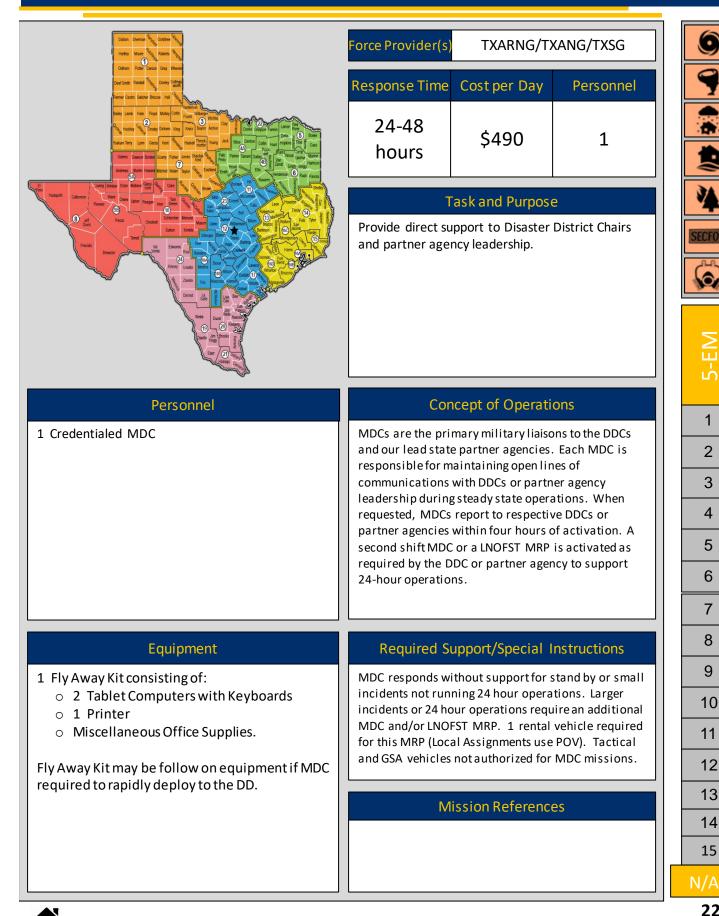
Homeland Response Force (HRF)



Joint Incident Awareness and Assessment Team (JIT)

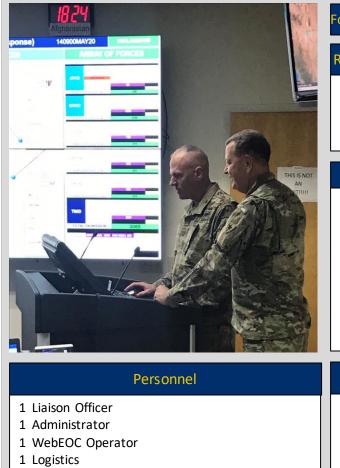
1840 21 ID	Force Provider(s) TXARNG			
	Response Time	Cost per Day	Personnel	
	24-48 hours	\$1,970	5	
	Т	ask and Purpos	е	
	Provide personnel and equipment capable of collecting, processing and disseminating incident related information and imagery. Supported Agency: TDEM			
Personnel	Cor	ncept of Operati	ons	
 Intelligence Officer Imagery NCOs Operations Intel NCOs 	(JIT) deploys wit The JIT provides Leaders and Con	decision making c nmanders in the J(establishing direct	lata to State DA.	
Equipment	Required S	upport/Special I	nstructions	
 3-5 Laptops or UPAD systems* *Scope of incident and equipment availability determines platform 	1 Rental Vehicle required (Mission Dependant). Imagery and assets can be scaled upward to meet the needs of large or complex responses.			
	М	ission Reference	es	

Military District Coordinator (MDC)





Liaison Officer Field Support (LNOFST)



Force Provider(s)	TXARNG/TXANG/TXSG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$1,719	4	

Task and Purpose

Provide trained personnel to support other TMD MRPs and other teams during active operations.

Concept of Operations
LNOFSTs provide administrative support for other MRPs. Supported MRPs are MDC, BNMC, BDEMC, GSU and other as may be required depending on missionn parameters and extent. Teams are self-supported for 72 hours. They have no organic equipment. Teams are dependent on local agency for logistical support unless attached to a mission command MRP.Travel is by POV. Teams are dependent on shelter agency or the ICS for logistical support.

Equipment

- 1 Fly Away Kit consisting of:
 - $\circ~$ 2 Tablet Computers with Keyboards
 - \circ 1 Printer
 - \circ $\,$ Miscellaneous Office Supplies

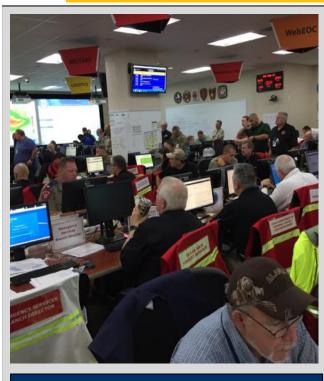
Required Support/Special Instructions

1 rental van required for this MRP (Local Assignments use POV). Tactical and GSA vehicles not authorized for MDC missions.

Mission References



State Operations Center (SOC)



Personnel

Equipment

Force Provider(s)	TXSG			
Response Time	Cost per Day	Personnel		
24-48 hours	\$8,472 for complete package	See Personnel		

Task and Purpose

Provide trained personnel to support State Operations Center.

<u> </u>		- 6 /	N	
Conce	DT .	OT (JDP	rations
001100		<u> </u>		

SOC Support Teams are designed to support emergency management activities at the State level by augmenting the SOC with personnel who are proficient in ICS, MS Office, and WebEOC.

SOC can request a fractional team, but Military Desk coverage is required in any configuration. Team may require augmentation IOT support 24hour operations. Teams travel by POV and require lodging, and subsistence from TDEM.

Planner Team - 1 Team Leader + 4 - Planners

1 Deputy Logs Section Coordinator
 1 Logs Situation Unit Leader

EMAC Team 2 Leaders, 6 SMs

1 Food Unit Leader>

2 Resource Trackers

2 Intake Personnel

2 Log Specialists

o 2 Vetters

Military Desk 2 - SMs

Mass Care 2 - SMs

Log Support Team

Log Cell 4 - SMs

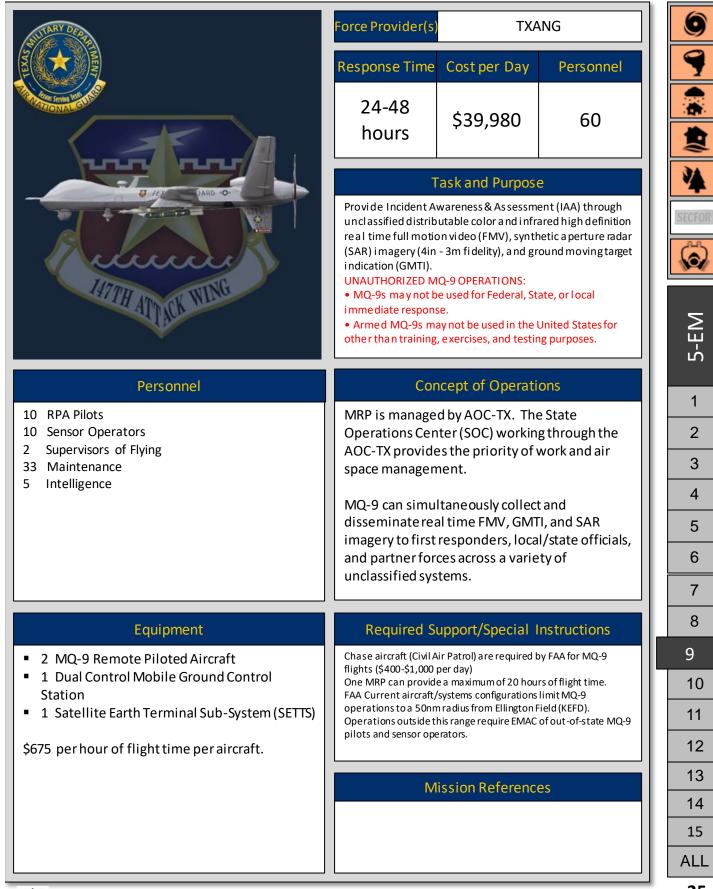
Required Support/Special Instructions

TMD POC: Joint Operations Center email: ng.tx.txarng.mbx.joc@army.mil or 512-782-5544.

Mission References

None

Remote Piloted Aircraft (RPA)



General Support Unit (GSU)

R A CONTRACTOR	Force Provider(s)	TXARNG/T	XANG/TXSG
	Response Time	Cost per Day	Personnel
	24-48 hours	\$12,472	30
	Т	ask and Purpos	e
	but also providin operations inclue Conducts respon Shelter and POD	lanfall storm resp g manpower for S ding: TFL, GEH, AE use operations incl s Operations. GSU s requiring a labor s.	State advance EH, RSA, and SSA. Iuding: trained J can be utilized
Personnel	Concept of Operations		ons
Personnel compostion varies slightly between force providers: TXARNG: 1 PL, 1 PSG, 1 RTO, 2 Supply, 25 SMs TXANG: 1 OIC, 1 NCOIC, 1 Comm, 2 Supply, 25 SMs TXSG: 1 OIC, 1 NCOIC, 1 Comm, 2 Supply, 25 SMs	 GSUs provide a dismounted, versatile, scaleable force that can support multiple state missions simultaneously. GSUs fulfill missions previously supported by MFP MFC, EXR, and SOT MRPs. Self-supported for 72 hours. 		ate missions
Equipment	Required S	upport/Special I	Instructions
• 4 15 PAX Rental Vans	and support. GS 4 GSUs based up	yed requires GSU SUHQ has span of o oon dispersion. Ac her GSUHQ MRP.	control of up to Iditional GSUs
	M	ission Referenc	es
	See Hurricane/Fl	lood Smart Book.	

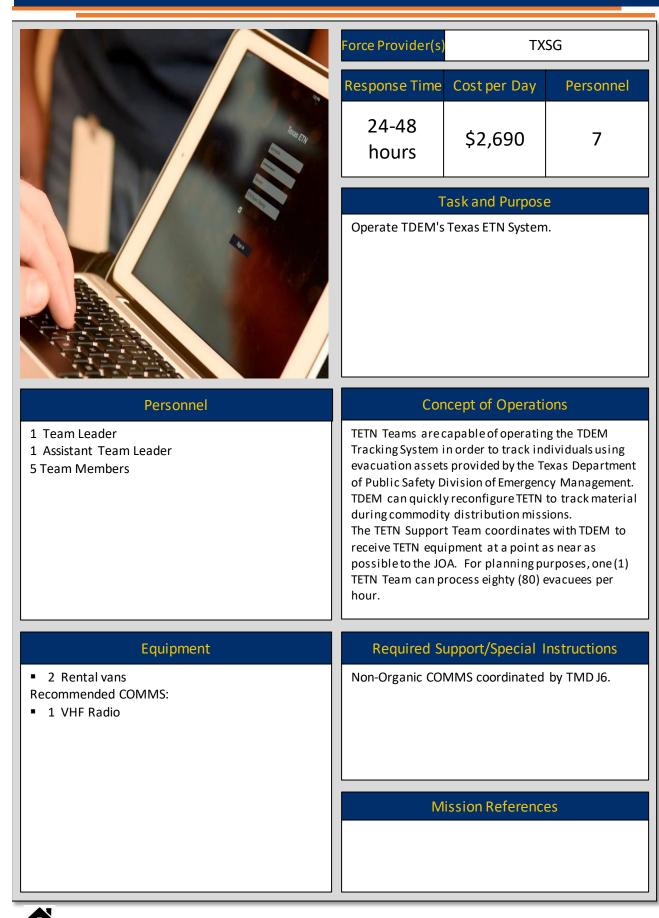


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General Support Unit HQ (GSUHQ)

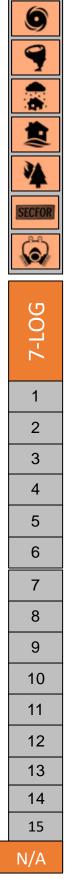
	Force Provider(s)	TXARNG/T	KANG/TXSG
	Response Time	Cost per Day	Personnel
	24-48 hours	\$2,690	6
	Task and Purpose		e
	GSU MRPs in ord sustain mission	command and con der to facilitate spa command during p and maintain situ	an of control, prolonged or
Personnel 1 CDR 1 DEP/XO 1 NCOIC 1 RTO 1 LOG 1 ADMIN	Concept of Operations GSUHQ MRP is required upon initial GSU deployment and maintains a span of control of up to 4 GSUs based upon dispersion. MRP requires support beyond initial 72 hours and J6 support for ICS communications capability. Self-supported for 72 hours.		al GSU of control of up MRP requires
Equipment	Required S	upport/Special I	nstructions
 1 15 PAX Rental Van 		quires LNOFST sup	
	M	lission Reference	es
		lood Smart Book.	

Texas Emergency Tracking Network (TETN)

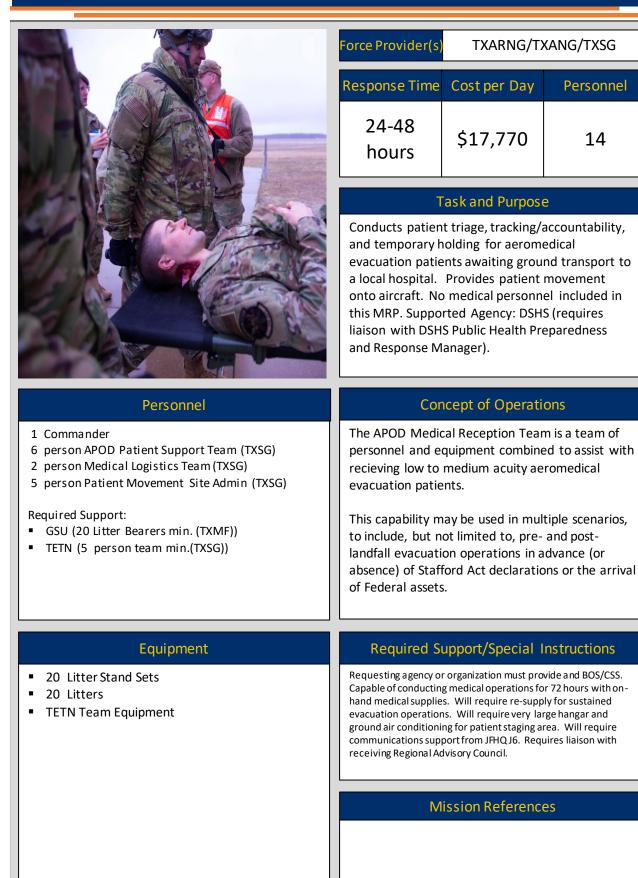


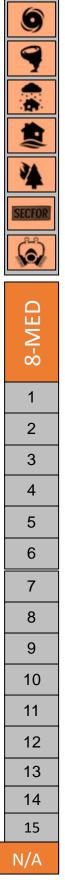
Fold-Out Rigid Temporary Shelter (FORTS)

AND DEPEN	Force Provider(s)	TXA	ANG	
	Response Time	Cost per Day	Personnel	
	24-48 hours	\$860	2	
	1	Task and Purpos	e	
	Provide mobile Fold-Out Rigid Temporary Shelter (FORTS) for on-site office/shelter/command post building.			
Personnel	Cor	ncept of Operati	ons	
2 Personnel (Driver, Spotter)	FORTS are design over 100mph and 259 sq ft interion and electrically	ANG wings has or ned to withstand with nd can sleep 6-8 pe r is air-conditioned wired. ole surfaces in und	wind loads of ersonnel. I, fully lighted,	
Equipment	Required S	upport/Special	Instructions	
• FORTS	unfurnished wit	nicle (Rental). FOF h an open floor pla sources (live elect enerator)	an.	
	Μ	lission Referenc	es	



APOD Medical Reception Team (APOD)





APOE Medical Staging Team (APOE)



Personnel

- 1 Commander
- 1 Director of Medicine
- 2 Clearing Flight surgeon
- 5 ERPSS Patient Provider Team (136 MDG)
- 13 ERPSS+ 10 Personnel (FFEPS 137 MDG, OKANG)
- 5 AE Inflight Team (FFQDE 137 MDG, OKANG)
- 3 CCATT Team (147 MDG)
- 5 APOE Patient Support Team (TXSG)
- 2 Medical Logistics Team (TXSG)
- 5 Patient Movement Site Admin Team (TXSG)

Required Support:

- GSU (20 Litter Bearers min. (TXMF))
- TETN (5 Person TETN Team (TXSG))
- 11 Person Security Force Fire Team (Security Force Fire Team is optional and will only deploy if mission requirements dictate and

Equipment

Requires MOU Request of the following medical equipment allowance standards AFMOA San Antonio: ERPSS Equipment (FFPS1 and FFPS7)

- 1 CCATT Equipment Kt (FFCC4)
- 1 AE Inflight Kit (FFQDM)
- 1 Med PMI Package (FFQP3)
- 1 Medical Contingency Pallet (FFAM1)
- 6 Rental Vans

Force Provider(s)	TXARNG/TXANG/TXSG	
Response Time	Cost per Day	Personnel
24-48 hours	\$16,020	42

Task and Purpose

Conducts patient triage, tracking/accountability, manifesting, and temporary holding for aerial movement. Provides pre-flight medical validation and nursing sustainment care for stable patients awaiting aeromedical transport at an Aerial Port of Embarkation (APOE).

Concept of Operations

The APOE Medical Staging Team is a composite task force of Texas Air Guard, Texas State Guard, and EMAC-requested ANG personnel and equipment combined to assist with evacuating low to medium acuity medical patients out of an affected area. This capability may be used in multiple scenarios, to include, but not limited to, pre- and post-landfall evacuation operations in advance (or absence) of Stafford act declarations or the arrival of Federal assets.

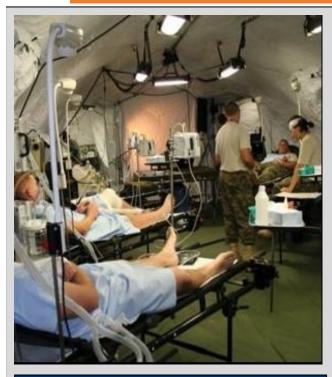
Required Support/Special Instructions

Requesting agency or organization must provide and BOS/CSS. Capable of conducting medical operations for 72 hours with onhand medical supplies. Will require supply for sustain evacuation operations. Will require very large hangar and ground air conditioning for patient staging area. Will require communications support from JFHQ J6. SFFT is inside/ramp only unarmed, no traffic control/apprehensions. Ground security element may be required, mission dependent.

Mission References



Area Support Medical Company (ASMC)



Personnel

Force Provider(s)	TXA	RNG
Response Time	Cost per Day	Personnel
24-48 hours	\$36,059	80

Task and Purpose

Provides mobile medical facility in support DSCA medical requirements, operating either independently or with civilian medical teams. DSCA missions may include hospital decompression, EMTF/DMAT support and support to fielded NG forces during response operations.

Supported Agency: DSHS DOD Role II Capability FEMA Type I EMTF

Concept of Operations

The ASMC receives, triages, treats, and determines the disposition of patients (MIL or CIV) based upon their medical condition. It can provide professional services in the areas of minor surgery, internal medicine, general medicine, and general dentistry. In addition, it has basic diagnostic laboratory, radiological services, and patient holding for 40 patients.

1 Power-Generator Specialist 2 Logistics specialist

- 1 Behavioral Health Specialist
- 1 Patient Admin Specialist
- 3 Physician Assistants

1 Commander

1 Food Ops MGR

3 Food Ops specialists

1 Biomedical Repair Tech

1 1SG

- 1 Dentist
- 2 Radiology Technician
- 1 Med-Surge Nurse
- 24 Healthcare Technicians (68W) 2 Lab Technician 1 Dental Technician

2 Field Medical Assistant

2 Med Log SGT

2 Platoon SGT

3 Field Surgeons

2 Signal Maint NCO

1 Utilities Specialist

1 Behavioral Science Officer

1 CBRNE specialist

3 Mechanic

- 1 Platoon Leader
- 4 EM Care Technicians (68W) 12 HMMV Ambulance Drivers

Equipment

- 8 Medium Tactical Vehicles
- 10 Small Trailers (M-105)
- 10 HMMWV
- 8 HMMWV Ambulances
- Tentage
- Med/Surge Equipment & Formulary
- **Dental Treatment**
- Equipment (Tools, Imaging, & Meds)
- Patient Holding Set (Litters, Litter stands, and Pads)
- **Electrical Generators**
- Field Portable Oxygen Generators

Required Support/Special Instructions

Can self-sustain for 72 hours, unit has integral vehicles and medical supplies. Will require food, fuel, water, and medical logistics support (CLVIII) after 72 hours.

Mission References

Medical Element (MEDEL)



Personnel

- 1 Medical Commander
- 1 Medical Service Corps (MSC) Officer
- 4 Physician's Assistants
- 1 Pharmacist
- 4 Physician (1-FS, 1-ER, 1-PCM, 1-INT)
- 6 Nurses (1-Critical, 2-ER, 3-CL)
- 1 PH NCO
- 1 Bioenvironmental Engineer (BEE) NCO
- 2 Admin NCO (1-SNCO, 1-V260)
- 23 Medics (NREMT/10 RIG trained)
- 1 Cardiopulmonary Technician
- 1 BMET NCO

Equipment

- 4 F350 GSA
- 2 F450 GSA
- 6 Enclosed Trailer GSA
- 1 3500 GMC 18 PAX Van
- Clothing for 10 days
- MRE/Water for 3 days
- Non Standard PPE (Civilian Level C)
- Tents
- Power Assisted Purifying Respirators (PAPR)
- Medical Equipment
- Medical Supplies
- Formulary
- Reommended COMMS:
 - o 30 Motorola XTS 5000 Hand-Held Radios

Force Provider(s)	TXANG	
Response Time	Cost per Day	Personnel
6 hours	\$19,627	47

Task and Purpose

Provide triage, emergency medical treatment, evacuation staging, casualty sustainment, and patient tracking at a CBRN or conventional incident site.

DOD Role II minus capability FEMA type 1 EMTF

Concept of Operations

The ANG Medical Element (MEDEL) is a modular medical support team within the CBRN Response Force designed to provide emergent pre-hospital stabilization care at CBRN or conventional incident sites. Personnel are trained and equipped with civilian level C PPE (suits and powered air purifying respirators). 10 team members (RIG Medics) are trained to enter collapsed structures and provide EMT level stabilizing care for trapped patients. 1. Primary mission is to provide medical care as an integral component of 6th CERFP in response to Chemical, Biological, Radiological, or High Explosive Incidents.

2. Secondary mission is to operate independently in support of DSCA medical requirements, to include hospital decompression, Emergency Medical Task Force (EMTF) support, Disaster Medical Assistance Team (DMAT) support, and AEH operations.

Required Support/Special Instructions

MRP does not have patient holding or transportation capabilities; these must be provided or coordinated by the requesting authority. MEDEL is capable of self-supporting for up to 72 Hours MRP is OPCON to JTF136 HRF.

Mission References



Medical Personnel Augmentation Package (MPAP)



Force Provider(s)	TXARNG/TXANG/TXSG	
Response Time	Cost per Day	Personnel
24-48 hours	\$10,230	27

Task and Purpose

Provide medical personnel augmentation during a disaster.

Not a DOD Role-defined capability. FEMA type IV Medical Team

Pers	onnel	Concept of Operations
 Medical Commander MSC FS Internist Physician Assistant PH Officer BEE Officer Dentist PH NCO BMET 	 Clinical Nurse Critical Care Nurse Medic Cardio Tech Medical Admin Medical Logistic BEE NCO Dental Assistant Pharmacist RAD Tech 	MRP is a personnel package to provide temporary staff augmentation to local health care facilities, TX DSHS Emergency Medical Task Forces (EMTF), or CERFP (or CREMEDEL?) Medical Element as needed. Scope of work is limited to sick call, preventative medicine, essential acute intervention, and primary care. THIS A PERSONNEL-ONLY PACKAGE. Requires TMD travel and communication support equipment from the supported organization.
Equi	oment	Required Support/Special Instructions
 2 Rental Vans This is a personnel page 		Requesting agency or organization must provide medical equipment supplies and BOS/CSS. This is

 This is a personnel package only. Requesting authority must provide medical equipment and supplies for medical personnel to conduct their mission. Requesting agency or organization must provide medical equipment, supplies, and BOS/CSS. This is a personnel-only MRP.

Mission References



Regional Medical Planning Team (RMPT)



Personnel

1 Flight Surgeon

1 Rental Van

Recommended Communications:

2 Government Cell Phones

5 Laptop Computers

1 MIFI Hotspot

- 1 Regional Medical Plans and Operations Officer (RMPO)
- 1 Regional Public Health Advisory Officer
- 1 Regional Bioenvironmental Advisory Officer
- 1 Regional Medical Logistics NCO (RMLNCO)

Force Provider(s)TXANGResponse TimeCost per DayPersonnel6 hours\$1,9705

Task and Purpose

Provide medical liaisons, plans, operations, technical advisory (public health, bioenvironmental, and aeromedical evacuation), medical logistics, and medical incident management support.

Not a DOD Role-Defined capability FEMA Type II Incident Management Team (less PAX) (ESF 8 only)

Concept of Operations

Pre-incident RMPT works their region's strategic pre-incident risks and vulnerabilities associated with emergency response capabilities to identify shortfalls in medical response in their region's states NG forces can support. They accomplish this via outreach and regional engagement efforts and by serving as a liaison between the regional interagency (i.e. federal, regional, state, and local health and medical planners, to include those within their region's associated HRF/CERFP) and other strategic layers of response. During response RMPT provides direct medical plans/ops support, ESF-8 LNOs, and medical incident management, ensuring NG medical capabilities are understood and incorporated within the civilian and military response efforts. Additionally, can augment TMD AOC Air Mobility Division during AOC MRP activation.

Equipment

Required Support/Special Instructions

Requesting organization must provide lodging, meals, and workspace for personnel and a support vehicle. NO ASSIGNED VEHICLES.

Non-Organic COMMS coordinated by TMD J6.

Mission References

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Fatality Search and Recovery (FSRT)

	Force Provider(s)	TXA	NG
	Response Time	Cost per Day	Personnel
	24-48 hours	\$4,800	12
	Т	ask and Purpose	2
		s recovery operation	
Personnel	Cor	cept of Operati	ons
 2 Officers 1 Chaplain (in State of TX only, not part of Federally recognized FSRT) 9 Enlisted Team Members 	MRP is a 12 person team trained in fatality search and recovery. Capable of operating in a CBRN environment. Provides support to TX-TF1 with Type III capability. Requested through TXANG and deploys through 136th MEB.		g in a CBRN TX-TF1 with
Equipment	Required Su	upport/Special I	nstructions
 2 F350 or Equivelant Truck (GSA) 1 F450 or Equivelant Truck (GSA) 2 Refrigerator Trailers Clothing for 10 days Tents Power Assisted Purifying Respirators (PAPR) Level B SCBA Recommended COMMS: 5 Motorola XTS 5000 Radios 	Mission References		es

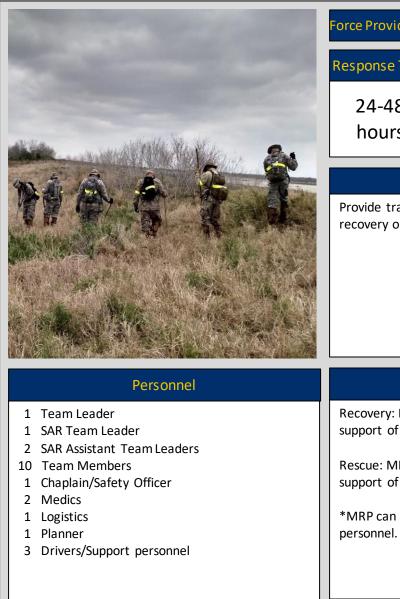
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Search and Extraction - HRF (SAE)

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	Force Provider(s)	TXA	RNG
2	Response Time	Cost per Day	Personnel
A	6 hours	\$19,340	50
	Conduct casualty	Task and Purpose y search and extra ms inside or outsic	ction of non-
		accept of Operati	005
Personnel	Concept of Operations Designed to augment an Urban Search and Rescue		
L HQ Team (7 SMs) L LNO	Team Type III CBR	N Team.	
6 Extraction Team (7 SMs ea.)	-	are surface rescue at g the removal of del	
	easily accessible victims in stable environment. May require additional timber and shoring in a collapse extraction. Also, will require concrete cuttingblades, saw blades, and other special equipment items that is needed.		
Equipment	Required S	upport/Special I	nstructions
HD3500 4X4 (or Equivalent) GSA Trucks w/ Enclosed railers	Non-Organic COMMS co This MRP can field teams	,	
Elatbed Trailer and Polaris GSA Buses GSA	 Extraction Element Ground Reconnaissa Breaking and Breach 		
4 Motorola XTS 5000 radios PE in Accordance with OSHA 29 CFR part 1910, NFPA 1500 &	 Rope Rescue Confined Space 		
1720 Power Assisted Purifying Respirators (PAPR)	Timber ShoringLifting and Hauling		
itanley Break and Breaching Package .ifting and Hauling Equipment			
imber Shoring Resources onfined Space Monitoring Equipment JultiRaes/ChemPro/Area Rae Wireless	M	ission Reference	es
vuitikaes/chempro/Area Rae Wireless Search Equipment - DelSar/SearchCam(Thermal)/Snake Eye/Bullard Thermal			
Imaging 17.5kw Gas Generator			
-			

Ground Search and Recovery/Rescue (SAR-R)



Equipment

1 3/4 Ton Pick Up Truck (w/tow package)

2 15 Passenger Vans (Rental)

1 J6 Issued Cell Phone1 Satellite Phone

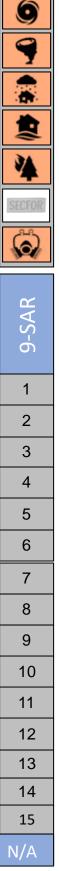
1 Cargo Van (Rental)

Recommended COMMS:

12 VHF Radios

Force Provider(s)	TXSG			
Response Time	Cost per Day	Personnel		
24-48 hours	\$8,180	22		
Т	ask and Purpos	е		
Provide trained personnel to conduct search and recovery operations.				
Concept of Operations				
Recovery: MRP conducts area ground searches in support of local authorities. Rescue: MRP conducts area ground searches in				
support of TX-TF1 or local authorities. *MRP can be scaled down to as small as 11 personnel.				
Required S	Demined Connect/Connict Internet			
Required Support/Special Instructions Non-Organic COMMS coordinated by TMD J6.				
M	Mission References			

Min. Training: Rescue Training International Course TEEX Swift Water Awareness Course



A

Ground Transportation Platoon (GTP)



Force Provider(s)	TXA	RNG
Response Time	e Cost per Day Personnel	
24-48 hours	\$4,643	10
Т	ask and Purpos	e
Provide HPV transportation capabilities to civil authorities. Can be tasked for DSHS/EMTF high water patient movement, remains movement, and medical logistics support. DSHS/EMTF will provide pararmedics for patient movement.		
Cor	ncept of Operati	ons
MRPs receive JIT from TX-TF1 prior to supporting TX-TF1 boat crews.		
MTVs can be of any type and tarpaulins and tarp bows (frames) are preferred but not required.		
MTVs are used to transport civilians to higher ground and to transport TX-TF1 Boat Crews.		
Vehicles have an operational limitation of 30 inches of standing water.		
Poquirad Support/Spacial Instructions		
Required Support/Special Instructions Initial GTP deployed requires GTCHQ MRP for C2 and support. GTCHQ has span of control of up to 4 GTPs based upon dispersion. Additional GTPs will require another GTCHQ MRP.		
Mission References		

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ALL			

Equipment

• One team member must be CLS certified.

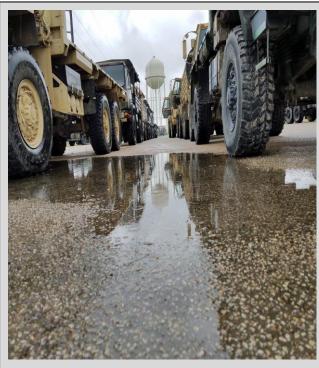
1 HMMWV

1 OIC or NCOIC

9 SMs

- 4 MTV Medium Trucks
- 1 SINCGARS
- 10 PFDs
- 10 High Water Helmets
- 10 Rescue Whistles
- 3 Tow Bars
- 2 Sled Boats (if applicable)

Ground Transportation Company HQ (GTCHQ)



Force Provider(s)	TXARNG			
Response Time	Cost per Day Personnel			
24-48 hours	\$6,480	14		

Task and Purpose

Provide flexible command and control (C2) for GTP MRPs in order to facilitate span of control, sustain mission command during prolonged or complex events, and maintain situational awareness.

Personnel	Concept of Operations
 Commander XO 1SG Communications Personnel Supply Personnel Admin Wrecker Operators Fuel Handlers Contact Maintenance 68W Medic 	GTCHQ MRP is neccessary upon initial GTP deployment and maintains a span of control of up to 4 GTPs based upon dispersion. MRP requires support beyond initial 72 hours and J6 support for ICS communications capability.
Equipment	Required Support/Special Instructions
1 HMMWV1 MTV Medium Trucks	Commercial comms may be required - mission dependent. See TICP MRP on page 21 for details.

Mission References

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Truck

14 PFDs

1 Tow Bar

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HEMTT Wrecker HEMTT Fueler

Water Buffalo

14 High Water Helmets

14 Rescue Whistles

SINCGARS

Maintenance Contact

Search and Rescue Heavy Boat (SAR-HB)



	Force Provider(s)	TXARNG						
	Response Time	Cost per Day	Personnel					
	24-48 hours	\$9,723	22					
No.	Т	ask and Purpos	e					
	Task: Provide 4 water-borne Search and Rescue Operation boat/teams during flooding and Hurricane recovery Operations							
AND ADDRESS OF	Purpose: Provide water-borne search, rescue, and recovery operations in support of first responders and local authorities.							
	Cor	ncept of Operati	ons					
	IOC within 24 hours of notification. IOC is 50% of mission capability. FOC within 48 hours of notification. Force package can only self-sustain for up to 72 hours without re-supply. Force package is considered mission capable at 75% manning, excluding key leaders, at launch. Force package will be 100% manned NLT 24 hours after launch time.							
	Required S	upport/Special I	nstructions					
		port of a GTP. Ma						

Mission References

When supporting TX-TF1, Boat Operators must be certified per TX-TF1 Floodwater Boat Operator PTB.

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N/A

Personnel

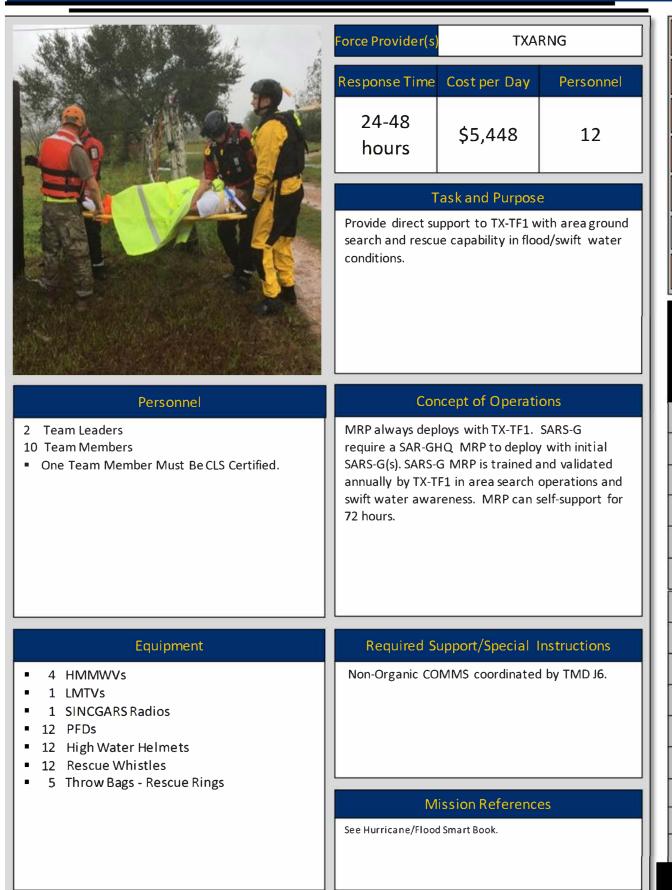
- OIC
- NCOIC
- 4 Medics/CLS (minimum 1x68W)
- 2 HMMWV Drivers
- 2 FMTV Operators
- 4 CBT/Boat Operators
- 4 Asst CBT/Boat Operators
- 2 92F Fuelers
- 2 Wrecker Operators

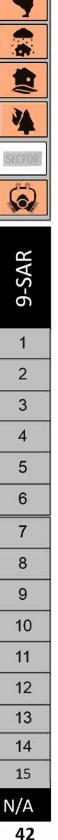
Equipment

- 2 HMMWV (4 seater)
- 1 FMTV
- 4 Common Bridge Transporters
- 4 MK II Boats
- 4 Zodiac/ICAC watercraft with Motors
- 1 Fueler
- 1 Wrecker
- 1 Water Buffalo
- 22 PFDs
- 22 High Water Helmets
- 22 Rescue Whistles
- 4 Throw Bags and Rescue Rings



Search and Rescue Section - Ground (SARS-G)







Search and Rescue Company - Ground HQ (SAR-GHQ)



Force Provider(s)	TXARNG			
Response Time	Cost per Day	Personnel		
24-48 hours	\$5,681	12		

Task and Purpose

Provide flexible command and control (C2) for SARS-G MRPs in order to facilitate span of control, sustain mission command during prolonged or complex events, and maintain situational awareness.

Personnel	Concept of Operations
 Commander 1SG Communications Personnel Supply Personnel Wrecker Operators Fuel Handlers Contact Maintenance 68W Medic 	SARS-GHQ MRP is necessary upon initial SARS-G deployment and maintains a span of control of up to 4 SARS-Gs based upon dispersion. MRP requires support beyond initial 72 hours and J6 support for ICS communications capability.

Equipment

HMMWV 1

- 1 MTV Medium Trucks
- 1 **HEMTT Wrecker**
- 1 **HEMTT Fueler**
- Maintenance Contact Truck 1
- Water Buffalo 1
- SINCGARS 1
- 12 PFDs
- 12 High Water Helmets
- 12 Rescue Whistles
- 1 Tow Bar
- 2 Sled Boats (if applicable)

Required Support/Special Instructions

Non-Organic COMMS coordinated by TMD J6.

Mission References

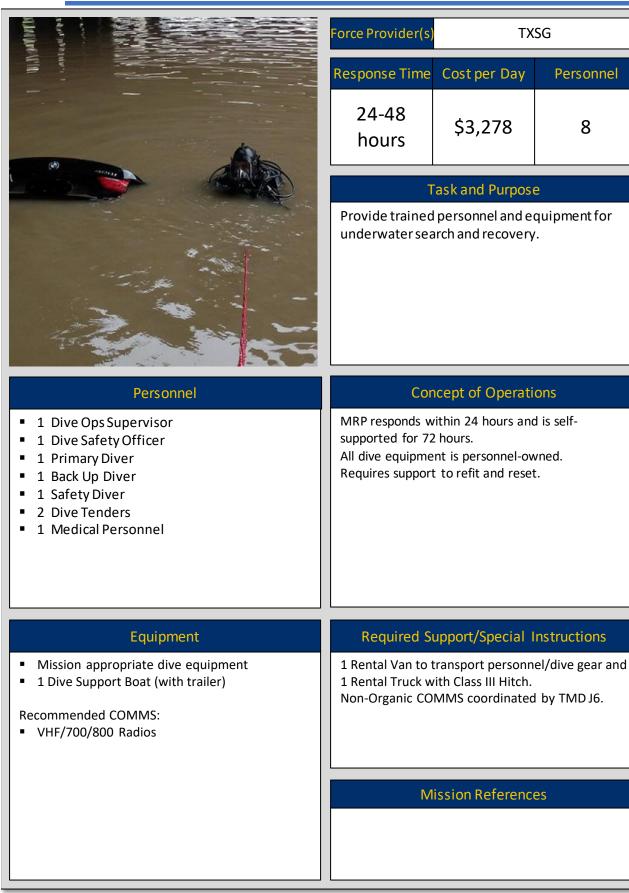
See Hurricane/Flood Smart Book.



Search and Rescue Light Boat (SAR-LB)

Search and recovery. search and recovery. search and recovery. Personnel Boat: • 4 Boat Operators • 4 Look Out / Safety MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Equipment • 4 Sled Boats • 4 Non-Organic COMMS coordinated by TMD J6. Non-Organic COMMS coordinated by TMD J6. May require supplemental ground transportation. • 8 sets PPE (PFD, High Water Helmets, Whistles) • Recommended COMMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings		Force Provider(s)	ТХ	SG	
hours \$3,518 8 hours \$3,518 8 Image: Solution of the second of the		Response Time	Cost per Day	Personnel	
Provide trained personnel to support water search and recovery. Personnel Concept of Operations 4 Boat Operators 4 Look Out / Safety Date MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings			\$3,518	8	
Personnel Concept of Operations Boat: A Boat Operators A Look Out / Safety BOAT MRP may accompany TXTF-1, SAR-6, GTC, or other MRPs. If unaccompanie boats will operate in pairs only for safety. MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Required Support/Special Instructions A Rental Truck (F-250 or equiv., 4 max dispersion dependent) A Rental Truck (F-250 or equiv., 4 max dispersion dependent) B sets PPE (PFD, High Water Helmets, whistles) Recommended COMMS: A VHF/700/800 Radio A Throw Bag and Rescue Rings		Provide trained	d personnel to s		SE
PersonnelConcept of OperationsBoat: • 4 Boat Operators • 4 Look Out / SafetyBOAT MRP may accompany TXTF-1, SAR-G, GTC, or other MRPs. If unaccompanied boats will operate in pairs only for safety.MRP responds within 24 hours and is self- supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only.EquipmentRequired Support/Special Instructions• 4 Sled Boats • 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) • 8 sets PPE (PFD, High Water Helmets, whistles)Non-Organic COMMS coordinated by TMD J6. May require supplemental ground transportation.• A VHF/700/800 Radio • 4 Throw Bag and Rescue RingsMission References		search and rec	overy.		Ş
Boat: 4 Boat Operators 4 Look Out / Safety BOAT MRP may accompany TXTF-1, SAR-G, GTC, or other MRPs. If unaccompanied boats will operate in pairs only for safety. MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. A Sled Boats A Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: 					
 4 Boat Operators 4 Look Out / Safety or other MRPs. If unaccompanied boats will operate in pairs only for safety. MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Equipment A Sled Boats 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: 4 VHF/700/800 Radio 4 Throw Bag and Rescue Rings Mission References 	Personnel	Cor	ncept of Operati	ons	
 4 Look Out / Safety 4 Look Out / Safety operate in pairs only for safety. MRP responds within 24 hours and is self-supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Equipment 4 Sled Boats 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMIMS: 4 WHF/700/800 Radio 4 Throw Bag and Rescue Rings 					
 supported for 72 hours. Requires support to refit and reset. MRP operates in calm/fresh water only. Equipment A Sled Boats A Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: A VHF/700/800 Radio A Throw Bag and Rescue Rings Mission References 					
Requires support to refit and reset. MRP operates in calm/fresh water only. Equipment • 4 Sled Boats • 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) • 8 sets PPE (PFD, High Water Helmets, Whistles) • Recommended COMMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings				d is self-	
Equipment 4 Sled Boats 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings					
Equipment • 4 Sled Boats • 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) • 8 sets PPE (PFD, High Water Helmets, Whistles) • Recommended COMIMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings		Requires support	t to refit and rese	t.	
 4 Sled Boats 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: 4 VHF/700/800 Radio 4 Throw Bag and Rescue Rings Mon-Organic COMMS coordinated by TMD J6. May require supplemental ground transportation. 		MRP operates in	calm/fresh water	ronly.	
 4 Sled Boats 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: 4 VHF/700/800 Radio 4 Throw Bag and Rescue Rings Non-Organic COMMS coordinated by TMD J6. May require supplemental ground transportation. 					
 4 Rental Truck (F-250 or equiv., 4 max dispersion dependent) 8 sets PPE (PFD, High Water Helmets, Whistles) Recommended COMMS: 4 VHF/700/800 Radio 4 Throw Bag and Rescue Rings May require supplemental ground transportation. 					
dispersion dependent) • 8 sets PPE (PFD, High Water Helmets, Whistles) • Recommended COMMS: • 4 VHF/700/800 Radio • 4 Throw Bag and Rescue Rings Mission References		-		· ·	
Whistles) Recommended COMMS: 4 VHF/700/800 Radio A Throw Bag and Rescue Rings Mission References	dispersion dependent)		-		
 4 VHF/700/800 Radio 4 Throw Bag and Rescue Rings Mission References 	Whistles)				
	 4 Throw Bag and Rescue Rings 	М	ission Referenc	es	
					N

Search and Rescue Dive Team (SAR-DIVE)





Personnel

8

Tactical Air Control Party - TC3 Command, Control, and Coordination (TACPTC3)

	Force Provider(s)	TXA	NG
	Response Time		Personnel
	24-48 hours	\$1,330	3
	Т	ask and Purpose	9
	liaison element fo Response Elemen control, coordina TACP forces in su rescue operation matter expertise	he headquarters co or all deployed Tact its. Provides highe ition, and integratio pport of domestic es s. Provides liaison on the integration as with State search	ical Air Control r level command, on for deployed search and and subject of fixed and
Personnel	Cor	ncept of Operati	ons
. OIC . JTAC		pported for 72 ho nsportation. TACP	
1 Radio Maintenance	Control, & Coord	lination (TC3) prov dination of TACP I	vides command,
		s) deployed in the	· ·
		can be secured o R equipment for fu	
	operations.		
Equipment	Required S	upport/Special I	nstructions
Organic Communications			
1 HMMWV 1 ROVER			
1 Thermal Image Scope 1 Short/Long Range Heat Detection			
	М	ission Reference	es

A



Tactical Air Control Party - TRE Response Element (TACPTRE)

	Force Provider(s)	TXA	ANG	0
	Response Time	Cost per Day	Personnel	9
	24-48 hours	\$1,861	4	
	٦	ask and Purpos	е	¥
	air-to-ground cor and integration (with State SAR fo manage, and con rotary assets. Pr communications capabilities betw	s embedded, mobi mmand, control, co C3I) of fixed and ro rces. Able to surve trol DLZs for civilia ovides a robust inte platform with cros een military and ci ion of aerial assets	ommunications, tary wing assets ey, set up, in and military eroperable s-banding vilian forces for	-SAR
Personnel	Cor	ncept of Operati	ons	
2 JTAC NCO 2 Airmen		pported for 72 ho nsportation. TACP		2
	Control, & Coord	dination (TC3) provident	vides command,	3
		s) deployed in the		4
	MRPs use ROVE	can be secured o R equipment for fu		5
	operations.			6
				7
Equipment	Required S	upport/Special I	Instructions	8
Organic Communications2 HMMWV				9
1 ROVER1 Thermal Image Scope				
 1 Short/Long Range Heat Detection 1 6 PAX ATV with Disaster Response Trailer 				12
	M	ission Referenc	95	13
		ission kerenene		14
				15

Mass Casualty Decontamination Unit (DECON)



P	ers	on	ne
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05 HQ Staff

- 10 Support/Maintenance Team
- 20 Tech Decontamination Squad
- 20 Ambulatory Care Platoon
- 20 Non-Ambulatory Care Platoon

Force Provider(s)	TXARNG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$29,980 (\$700,000 white cost for vehides)	75	

Task and Purpose

Establish (EST) CBRN response DECON site. EST/Conduct ambulatory, non-ambulatory, and technical DECON Lines. Clothing removal, decontamination, monitoring, and redress operations. EST equip. and personnel property DECON stations. EST and maintain a hazardous waste site. DECON of 40 Ambulatory and 20 Non-Ambulatory per hour. Execution of up to 3 DECON lanes for a 12-hour period. Equipped for radiation, chemical, and nuclear events.

Concept of Operations

Task is assigned to the 436th Chemical Company. The DECON element can augment local fire departments, CST, or operate independently at an incident site. Additionally, the DECON can provide "comfort showers" for responders, civilians, and casualties coming out of muddy or disaster areas. NOR-E Decontamination Trailer may be tasked to support pre-hospital patient decontamination.

Equipment

- 6 F350 (or Equivalent) Trucks GSA
- 6 Enclosed Trailers GSA
- 1 F750 Truck (or Equivalent) GSA
- 1 Mobile Decontamination System trailer
- 2 Buses GSA
- 8 Area Rae
 2 VDR-2
- ∠ vDR-2 ■ 2 PDR-77
- 25 UDR-13
- 6 CHEM Pros
- Clothing for 10 days
- MREs and Water for 3 days
- 75 Red Bags to Include: PPE in Accordance with OSHA 29 CFR part 1910, NFPA 1500 & 4720, Powered Air Purifying Respirators (PAPR)
- Various Non-Standard Decontamination Equipment (TVI Tents, Casualty Conveyor Systems, Generators, Bladders, Hoses, Fittings, etc.)

Required Support/Special Instructions

Requires large volumes of clean water if the hazard is chemical. Run-off must be contained. Requested through JFHQ and deploys through 136th Maneuver Enhancement Brigade. Requires support for disposing of contaminated clothes, materials, and contaminated water.

Mission References

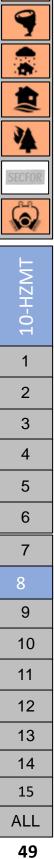
In the event of radiation, portable cordless vacuum cleaners with HEPA Filters are neccessary (\$300 per vacuum cleaner, minimum of 5, preferable 10) to remove possible contaminated victims more efficiently. If split into 3 QRFs, (1) transfer pump, and (2) 1,300 gallons fresh water tanks are required.





CBRN Task Force (CBRN-TF)

	Force Provider(s	TXARNG	/TXANG	
	Response Time	Cost per Day	Personnel	
CO/	6 hours	Federally Funded	208	
		Task and Purpose ate CBRN incident vil authorities.		
Personnel		ncept of Operati	0.75	
-TF: C2 FSRT	CBRN Emergence five operational	y Response Force elements staffed I tablished National	is comprised of by personnel	
MEDEL S&E DECON JISCC	Mass Decontam Element (MEDE	Elements include: Search and Extraction (SAE), Mass Decontamination (DECON), Medical Element (MEDEL), Fatality Search & Recovery (FSRT), and command and control.		
		IRPs in the catalog		
Equipment	Required S	upport/Special I	nstructions	
llowing MRPs: T				
DEL rch and Extraction				
ss Decontamination				
	N	lission Reference	es	

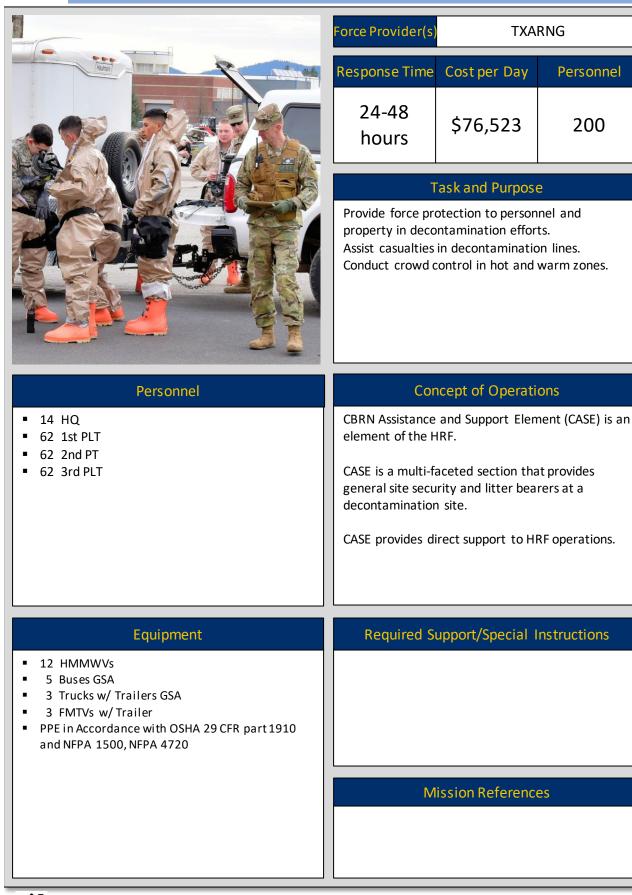


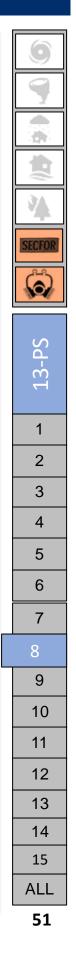
Civil Support Team (CST)

	Force Provider(s)	TXA	RNG	6
	Response Time	Cost per Day	Personnel	9
	ADVON 1 hr. Body 3 hrs.	Federally funded	22	
	٦	ask and Purpos	е	4
		horities at a dome	estic CBRN	SECFOR
	event. Identify hazards Assess current a Advise on respon	nd projected cons	equences.	
	Assit with reque	sts for additional I hazard mitigation.		10-HZMT
Personnel	Cor	ncept of Operati	ons	
3 Command and Control 3 Operations		vithin1 hour. The V Jthorities at domest		2
2 Communication		gical, nuclear, and h		
2 Logistics/Administration/Decontamination4 Medical/Science	 identifying CB 	RN agents and substeent and projected co		
8 Survey	 advising on res 	sponse measures, and quests for additionation and the second second second second second second second second s	nd	5
		rt comes from Natio efense assets in orde		6
		no cost due to feder mal Guard Bureau.	al funding	7
				8
Equipment	Required S	upport/Special I	Instructions	9
 1 Heavy Duty Pickup for Command and Advanced Echelon (ADVON) with Modeling Suite (GSA). 1 Operations Truck (Heavy Duty Bickup, CSA) 				10
 1 Operations Truck (Heavy Duty Pickup, GSA) 1 Logistics/Decontamination Truck (Heavy Duty Pickup, GSA) and 1 Trailer with necessary Equipment 				11
 2 Survey Section Trucks (Heavy Duty Pickup, GSA), and 1 Trailer with Necessary Equipment for CBRN 				12
 Detecting and Monitoring. 1 Analytical Laboratory Suite (ALS) Truck-Mounted 				13
Laboratory (GSA) 1 Medical Response Vehicle (MRV) (GSA)		lission Reference		14
 I Unified Command Suite (UCS) with Interoperable Communications (GSA) 	Operations	apons of Mass Des		15
				ALL

A

CBRN Assistance Support Element (CASE)





Explosive Ordnance Disposal (EOD)

	Force Provider(s)	TXA	ANG
In fort	Response Time	Cost per Day	Personnel
j j	24-48 hours	\$3,080	8
	1	Task and Purpos	e
	Investigate, anal	lyze, and render sa ling conventional,	afe all types of
Personnel	Cor	ncept of Operati	ons
1 3E891 (SMSgt) 1 3E871 (MSgt) 1 3E871 (TSgt) 1 3E851 (SSgt) 2 3E851 (SrA) 2 3E811 (SSgt)	emergency man analyzing and ha	law enforcement a agement organiza andling foreign and aly trained in IED d	tions by d domestic
Equipment	Required S	upport/Special	Instructions
 1 F6A Robotic Platform 1 AFMSR Robotic Platform 1 TELEMAX Hybrid Robotic Platform 1 TELEMAX Hybrid Robotic Platform 1 F350 4x4 6-SM Truck 1 BSERV(Bomb Squad Emerg. Respons Veh) 1 TCV (Total Containment Vessel) Level A & Level B Hazmat Suits Bulk 1.1 Explosives 2 EOD-9 Bomb Suits Scan-X & NOVO X-Ray Imaging Systems 2 SAT Phones with Secure Sleeves (no contract) As Needed Motorola XTS 5000R Non-Secure Radios, PRC-152 radio 		lission Referenc	
&			



Security Response Force (SRF)



	Force Provider(s)	TXARNG	/TXANG
	Response Time	Cost per Day	Personnel
	24 Hours	\$95,260	50-250
	Г	ask and Purpos	2
	Disturbance Op	ecurity support ar erations (CDO) su agency partners.	upport to DPS
	Purpose: Protect critical DOD, state and local government infrastructure and provide CDO capabilities for DPS and other local agency partners.		
Personnel	Cor	ncept of Operati	ons
10 C2 Personnel 240 SECFOR (8 CLS qualified)	deploy via air an capability focus security suppor available within force may requ	f 50-250 SMs read and / or ground to ed on incidents r t and/or CDO sup a 24 hours up to 2 ire up to 96 hours follow on force.	provide equiring port. MRP is 50 SMs. Larger
Equipment	Required S	upport/Special I	nstructions
Civil Disturbance Protective Gear (face shields, body shields, body armor, batons, shin guards, PRO Masks, and Motorola XTS 5000 Radios). Weaponry – Small Arms and Non-Lethal. 8 CLS Medical Bags Ground Transportation - 4 charter buses or 20 - 15 Pax Vans, and 3 Rental Box Trucks.		nt of Public Safety	
Fixed Wing Air Transportation - C130J can	M	ission Reference	es
accommodate 60 passengers with Gear.	All SRF forces wi during muster.	ll receive PAO and	RUF training



Security Response Force - Capitol (SFR-C)



Force Provider(s)	TXARNG		
Response Time	Cost per Day	Personnel	
01-03 Hours	Minimal (recovery of meal and fuel costs)	30-90 max.	

Task and Purpose

On order (O/O) from The Adjutant General, TMD provides a platoon-sized element, fully trained and equipped for CDO to the State of Texas Capitol Region within notification plus one hour (N+1 hours) during duty hours, or notification plus three (N+3) during non-duty hours.

Concept of Operations

Upon notification, the SRF-C musters on Camp Mabry, TX. SRF-C travels from Camp Mabry and reports to DPS leadership at the State Capitol. DPS provides a situational brief and directs SRF-C into tactical positions. SRF-C provides civil disturbance operations support to DPS for up to 24 hours or until follow on SRF arrives to relieve the SRF-C.

Equipment

Riot Control Sets Ballistic Plates PRO Masks Motorola XTS 5000 Radios 3 (15 pax) Rental Vans 1 Rental Cargo Van/ Box Truck

Required Support/Special Instructions

Initial response force is self sustainable for 24 hours at which time mission is handed off to SRF MRP.

Texas Department of Public Safety Field Force Operations Training Team

Austin Region Information Center (ARIC) Reports

Mission References

JFHQ-TX OPORD 21-1012. All SRF forces will receive PAO and RUF training during muster.



1 OIC

1 OPS

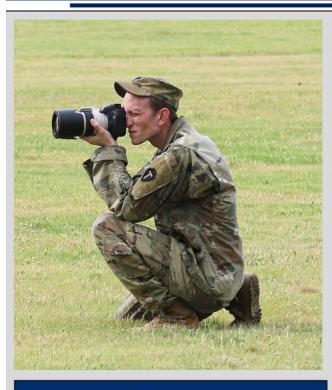
1 NCOIC

1 Medic

4 Drivers

22 - 82 SECFOR

Public Affairs (PA)



Personnel

- 1 OIC (O-3, PA Qualified any COMPO)
- 1 NCOIC (E-6/E-7, PA Qualified any COMPO)
- 2-4 Public Affairs Specialists (PA Qualified any COMPO)

Force Provider(s)	TXARNG/TXANG/TXSG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$2,340	4-6	

Task and Purpose

Provide public affairs support (Command Information, Public Information and Media Relations) during disaster response operations.

Supports: JIC MRP ESF - 15 Public Information

Concept of Operations

PA MRP documents Texas Military Department (TMD) support operations to provide regional situational awareness support to the JTF Commander, HRF or other task forces employed for State or Federal response missions. Provides media relations support and real-time coverage to public and/or supporting agencies.

Team must meet professional and information release requirements as dictated by TMD State PAO and/or Joint Information Sync Group (JISG). PA MRP can support numerous MRPs and will embed 1x PA service member to each identified MRP.

Equipment

- 1-2 HMMWV or Tactical Civilian Vehicle
- 1 Generator with Trailer
- 3 ElectronicStill PhotographicSys. (ESPS)
- 2 Digital Video Acquisition Sys. (DVAS)
- 3-6 Digital Work Stations
- 14 Days Supply
- 4-6 sets PPE (PFD, High Water Helmets, Whistles)
- 1 DVIDS system
- Recommended COMMS:
- 1 Satellite Phone
- 3 Self-Reliant Network Capability. Ex Mi-Fi

Required Support/Special Instructions

Embedded PA assets will need support from attached MRP with Class I, lodging, specific mission required PPE, and space in military vehicles IOT conduct mission.

Mission References

Team can be made up of qualified servicemembers from TXARNG, TXANG or TXSG and will fall under direction of both JTF Commander and TMD State PAO.





Joint Information Center (JIC)



Personnel

- 1 OIC (O-4, PA Qualified any COMPO)
- 1 Public Affairs Officer/NCO (O2-O3; E-5-E7)
- 0-2 Public Affairs Specialists (PA Qualified any COMPO)

Force Provider(s)	TXARNG/TXANG/TXSG		
Response Time	Cost per Day	Personnel	
24-48 hours	\$1,731	2-4	

Task and Purpose

To provide constant public affairs support during SAD and/or DSCA operations, at the command center or to the JIC incident commander.

Supports: Incident Commander, TMD ESF - 15 Public Information

Concept of Operations

JIC MRP ensures continuity of public information and media relations, and provide PA recommendations to incident commander and provide information on capabilities and resources of the Texas Military Department, manage media request, interviews and embeds, synchronizes public messaging with partner agencies. As needed, manages PA MRPs.

Team must meet professional and information release requirements as dictated by TMD State PAO and/or Joint Information Sync Group (JISG)

Equipment

- 1 HMMWV or Tactical Civilian Vehicle
- 1-2 Electronic Still Photographic Systems (ESPS)
- 1 Digital Video Acquisition Systems (DVAS)
- 3 Digital Work Stations
- 14 Days Supply
- 4-6 High Water Helmets
- 1 DVIDSSystem

Recommended COMMS:

- 2 Satellite Phones
- 1 Self-Reliant Network Capability. Ex. Mi-Fi

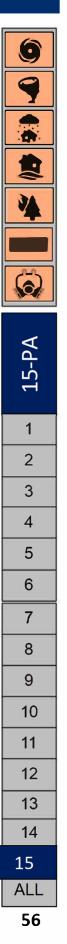
Required Support/Special Instructions

Embedded PA assets will need support from attached MRP with Class I, lodging, specific mission required PPE, and space in military vehicles IOT conduct mission.

Non-Organic COMMS coordinated by TMD J6.

Mission References

Team can be made up of qualified service members from TXARNG, TXANG or TXSG and will fall under direction of both JTF Commander and TMD State PAO.



Adaptive Battle Staff (ABS)



	Force Provider(s)	TXARNG/TX	KANG/TXSG
	Response Time	Cost per Day	Personnel
	24-48 hours	Mission Dependant	See Personnel
	Т	ask and Purpos	e
		upport to JFHQ-T (s) with SMEs and	
Personnel	Cor	ncept of Operati	ons
Readiness Levels SOC TMD ABS IV 3 0 III 3 *(SOC MRP) ABS personnel for levels II and I vary substantially from mission to mission. ABS personnel will be tailored to suit the current mission. *at SOC Level III TMD typically requires no additional ABS, but deploys SOC MRP if requested by STAR.	that manage Civ Crisis Action Pla Military Departs Activation level activation level	ed of functional w vil SupportOpera anning (CAP) for t ment. Isgenerallyalign s. Staffing for ea d as the operatin	ations (CSO) and he Texas with the SOC ch level is
Equipment	Required S	upport/Special I	nstructions
None	M	ission Reference	es



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Texas Air Operations Center (AOC-TX)

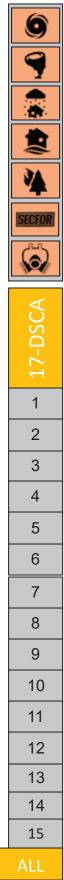
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F	Position	TXANG-51	TXARNG-1
ŀ	AOC Director	2	
(Ops Director	2	
(Ops Supt	2	
0	Ops Admin	4	
ŀ	Air Mobility Director	2	
ŀ	Air Mobility	6	
ŀ	Aeromedical	4	
5	SAR Director		2
٦	XARNG Aviation		6
٦	ГАСР		2
I	AA Director	2	
I	AA Ops	2	
I	AA Ops Admin	2	
(Comm	4	
۱	Veather	4	
F	uture Ops	4	
(Current Ops	6	
A	Air Ops	5	

_						
P	ρ	rs	n	n	n	ρ
	<u> </u>	15	v			<u> </u>

Equipment

See above graphic. Interagency Partners operating within AOC: Texas Task Force 1 FAA US Coast Guard DPS FEMA CBP TSA DSHS T10 Personnel NGB Personnel

IG-10	Force Provider(s)	TXARNG/TXANG/TXSG				
	Response Time	Cost per Day	Personnel			
	24-48 hours	Scalable: \$1,480 to \$22,570	4 to 61			
	Т	ask and Purpose	2			
		contingency air m ement during an ev				
	Cor	Concept of Operations				
	The AOC-TX is scalable, based on the magnitude of the response. The AOC-TX is a federal, state, and local multi-agency air coordination center hosted and managed by TXMF under the authority of the SOC. If requested by the SOC, the AOC-TX can develop an operational air support strategy, provide a common air operational picture, and coordinate the participating air effort of a response according to SOC priorities.					
	Required Si	upport/Special I	nstructions			
	Required Support/Special Instructions					
	M	ission Reference	es			



None

Battalion Mission Command (BNMC)



Force Provider(s)	TXARNG	
Response Time	Cost per Day	Personnel
24-48 hours	\$19,803	36

Task and Purpose

Provide command and control for 3 to 6 Company sized MRPs in order to facilitate span of control, and sustain mission command during prolonged or complex events.

Personnel	Concept of Operations
Command Team: 1 Commander 1 Serge ant Major 2 Drivers LNO Team: 6 Liaison Officers (4 TXSG, 1 TXANG, 1 JOCLNO) Staff: 2 S1 Administrative 10 S3 Operations 4 S4 Logistics 2 S6 Communications Support Team: 1 Squad Leader 7 Drivers	MRP deploys incrementally, with an ADVON ready to move within 24 hours and a follow-on Main Body within 36 hours. MRP requires support past 72 hours and J6 support for ICS communications capability. Battalion HQ (BN HQ) is activated immediately during a complex catastrophe. Once a Battalion Task Force HQ is established, it can assume mission command from a Joint Task Force (JTF) or the JFHQ JOC.
Equipment	Required Support/Special Instructions

9 HMMWVs

- 3 Medium Tactical Vehicles
- 1 HEMTT Wrecker
- 1 HEMTT Fueler
- 2 Rental vehicles
- 2 RCAS Laptops
- Internal Communications
- On-hand SINCGARS and Motorola Radios
- On-hand or pre-staged J6 DSCA Cell Phones
- **External Communications**
- BPT receive Satellite Phone from J6
- BPT receive Reach Back Package from J6

May augment with FSC(-) if necessary.

FSC(-):

- 6 Personnel
- 1 Contact Truck
- 2 HMMWVs

Mission References

\$2186 per day

Brigade Joint Task Force Mission Command (BDEMC)



Personnel

- 4 CommandTeam
- 2 Deputy Commander
- 6 TAC (Tactical Action Center)
- 6 TOC (Tactical Operations Center)
- 4 S1 Human Resources
- 2 S2 Information
- 12 S3 Operations
- 4 S4 Logistics
- 2 S6 Communications
- 2 Maintenance
- 2 Mapping
- 5 LNO 4 JOC, 1 TXANG
- 2 RAOC (Rear Area Operations Center)
 13 Support Team (4SM + 1 TXSG LNO-FST)

Equipment

- 2 Sedan Automobiles (Rentals)
- 8 HMMWVs for Service Teams
- 3 HMMWVs to Pull Generators
- 3 MTVs
- Command Tents
- 1 "Water Buffalo" Trailer with Potable Water.
- 4 Liaison Officers with Rental Vehicles

Force Provider(s)	TXARNG	
Response Time	Cost per Day	Personnel
24-48 hours	\$29,128	66

Task and Purpose

Provide command and control for up to 4 Battalion (BN) Task Force MRPs in order to sustain mission command during prolonged or complex events.

Concept of Operations

MRP deploys incrementally with an ADVON ready to move within 24 hours, and a follow-on Main Body within 36 hours. MRP requires support past 72 hours, and J6 support for ICS communications capability. JTF is activated immediately during a complex catastrophe and assumes mission command from the JOC once established in the JOA.

Required Support/Special Instructions

Mission References

A

Logistics Staging Area (LSA)



Force Provider(s)	TXARNG	
Response Time	Cost per Day	Personnel
24-48 hours	\$23,024	50
Task and Purpose		
Provide a break point for commodity push packages to be reconfigured and pushed forward		

packages to be reconfigured and pushed forward to requesting MRPs.

Provide maintenance contact teams to deploy forward to assist with tactical vehicle repairs. Establish a rest and refit sight for rotation of MRPs.

Concept of Operations

MRP deploys within 24 hours and begins establishment of LSA contracted support requirements.

LSA FOC in 48 hours.

LSA Team activated during large to catastrophic events.

C2 provided by Sustainment Mission Command at Camp Swift.

Required Support/Special Instructions

Non-Organic COMMS coordinated by TMD J6.

Mission References

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12 13 14 15	
14 15	11
14 15	12
15	
	14
	ALL

Personnel

Command Team:

- 1 OIC 1 Sr Log NCOIC 2 Drivers Staff:
- 4 S1 4 S3
- 4 S4 1 S6
- Support Team: 2 Squad Leaders
- 15 Drivers
- 4 Maintenance Personnel
- 4 ForkliftOperators
- 4 Wrecker Operators
- 4 Fueler Operators

Equipment

4 HMMWVs

- 2 Maintenance Contact trucks
- 5 MTV
- 1 TICP (ifavailable)
- 2 HEMTT Fuelers
- 2 Wreckers
- 2 15 PAX Vans (Rentals)
- 2 Variable Reach Forklifts (Organic or Rented)
- 6 Tow Bars
- 6 Palletjacks

Multifunctional Medical Battalion (MMB)



Personnel

Force Provider(s)	TXA	RNG
Response Time	Cost per Day	Personnel
24-48 hours	\$34,045	78

Task and Purpose

Provides mobile command and support for all elements of Force Health Protection including: requisite planning, synchronization and coordination for modular medical companies, detachments and teams/elements. The MMB is designed to support a variety of units from varied specialties that are in multiple locations supporting the medical mission. DOD Role II Capability FEMA Type I EMTF

Concept of Operations

The Multifunctional Medical Battalion (MMB) consists of normal staff elements that support the Force Health Protection (FHP) section. FHP has senior level staff that are considered subject matter experts in their areas, designed to support and develop planning actions to support patient care in the area of operations. The areas of specialty are: Patient Administration, Behavioral Health, Preventive Medicine, Vet Services, Dental Services, Medical Logistics/ Supply, Medical Equipment, and Medical Operations/Planning.

Equipment

- 6 Medium Tactical Vehicles
- 3 MTV Trailers (M-105)
- 10 HMMWV

See Following Page.

- 6 HMMWV Trailers
- 1 Wrecker / Vehicle Recovery
- 1 5 TON Vehicle
- 6 10k Electrical Generators
- 6 5k Electrical Generators
- 3 3k Electrical Generators
- 3 Tentage

Required Support/Special Instructions

Can sustain, with augmented fuel support, for 72 hours. Unit has integral vehicles and medical supplies. Will require fuel resupply daily. Food, water, and medical logistics support (CLVIII) after 72 hours.

Mission References

Army Health System FM 4-02



MMB Personnel Table

1 DETACHMENT SERGEANT	1 MOTOR SGT
1 DTCH COMMANDER	1 NETOPS OFFICER
1 ENVIR SCIENCE OFFICER	2 OPERATIONS NCO
1 EQUIP REC/PARTS SGT	1 OPERATIONS SERGEANT
1 EXECUTIVE OFFICER	1 OPERATIONS SGM
1 FOOD INSPECTOR	1 PARALEGAL SPECIALIST
1 HEALTH CARE SP	1 PAT ADMIN NCO
1 HEALTH SVC OFFICER	1 PATIENT ADMIN OFFICER
1 HLTH SVC MAT OFF	1 PHARMACY NCO
3 HUMAN RESOURCES SGT	3 PLANS SGT
3 HUMAN RESOURCES SPC	1 PRACTICAL NURSE NCO
3 INFO TECH SP	1 PREVENTIVE MED NCO
3 MEDICAL LOG SGT	1 PROPERTY BOOK NCO
1 MEDICAL OPERATIONS OFF	1 RECOVERY VEH OPR
1 SECTION CHIEF	1 TAC PWR GEN SPEC
1 SIGNAL INFO SVC SP	2 WHEELED VEH MECH
2 SIGNAL SUPPORT SYS SP	1 STOCK CONTROL OFFICER
1 SR FOOD INSP NCO	1 SUPPLY SERGEANT
1 SR MED LAB NCO	1 SUPPLY SPECIALIST
1 SR OPTICAL LAB NCO	1 SR SUPPLY SGT
	1 DTCH COMMANDER 1 ENVIR SCIENCE OFFICER 1 EQUIP REC/PARTS SGT 1 EXECUTIVE OFFICER 1 FOOD INSPECTOR 1 HEALTH CARE SP 1 HEALTH SVC OFFICER 1 HLTH SVC MAT OFF 3 HUMAN RESOURCES SGT 3 HUMAN RESOURCES SPC 3 INFO TECH SP 3 MEDICAL LOG SGT 1 MEDICAL OPERATIONS OFF 1 SECTION CHIEF 1 SIGNAL INFO SVC SP 2 SIGNAL SUPPORT SYS SP 1 SR FOOD INSP NCO 1 SR MED LAB NCO

Sustainment Mission Command (SUSMC)



Radio System. (SINCGARS) and Motorola Radios.

Be prepared to receive Satellite Phone from J6.

Be prepared to receive Reach Back Package.

Force Provider(s)	TXA	RNG
Response Time	Cost per Day	Personnel
24-48 hours	\$27,700	54
Т	ask and Purpose	9
area. JRSOI (Joint Re	nd control of reserve I eception, Staging, Onw nove arriving personn	vard Movement,

materiel into existing forces capable of meeting operational requirements.

Provide JRSOI and redeployment standard response protocol (SRP) capability for all Title 32 forces in Texas, and for any Title10 forces entering Texas.

Personnel	Concept of Operations
Command: 1 Commander 1 Sergeant Major 2 Drivers Staff:	MRP deploys incrementally with an advanced or administration echel on (ADVON) ready to move within 24 hours, and a follow-on Main Body within 36 hours.
4 S1 Administrative 4 SPOs 4 Maintenance 4 S4 Logistics 4 S6 Communications 2 TICP Operators Support Team:	MRP requires support past 72 hours. MRP requires J6 support for Incident Command Structure (ICS) communications capability.
2 Squad Leader 14 Driver 4 Forklift Operator LNO: 8 Liaison Officers	Sustainment HQ is activated immediately during a complex catastrophe and assumes sustainment mission command from a JTF or the JOC once established in the JOA.
Equipment	Required Support/Special Instructions
 13 HMMWV 2 Mntc. Contact Truck 5 5 Ton Tractor/Trailer 1 TICP with Prime Mover (if available) 4 HEMTT Fuelers 2 Wreckers 16 Tow Bars 8 Pallet Jacks 2 Variable Reach Forklifts On-hand Single Channel Ground and Airborne 	Non-Organic COMMS coordinated by TMD J6.

Mission References

2 RCAS Laptops.

Unclassified Processing, Assessment and Dissemination (UPAD)

	Force Provider(s)	TXΔ	RNG
	Response Time		Personnel
Houston — Galveston Bay	24-48 hours	\$4,440	12
Colorado River - Brazos River - Lavaca River	Provide Force co managers with c information and operations. Proc personnel in asso	ask and Purpos ommanders, ICs, a ritical images, we map products dur ducts delivered as essing damage, pl nd evacuation rou	nd emergency ather ring civil support sist supported anning
Personnel	Cor	ncept of Operati	ions
12 UPAD Technicians (Intel MOS/AFSC)	ANG/ARNG nation at the unclassifier Full Motion Vide imagery providin	dispersed through onwide providing ed level. UPAD cap to (FMV), still phot og up to near real sis products availa ets.	imagery analysis pabilities include to, and satellite time and
Equipment	Poquirod S	upport/Special	Instructions
Equipment 4 Desktop Computers 8 Computer Monitors 	Requires Power,	upport/Special I Commercial Inter ecure work space.	rnet Access,
	M	ission Referenc	es

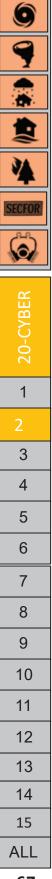
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Joint Reception Staging Onward Movement and Integration (JRSOI)

	Force Provider(s	ТХА	RNG
and the second s	Response Time	Cost per Day	Personnel
Later a la la sala	24-48 hours	\$15,890	41
	T	Task and Purpos	e
	Movement, and of personnel and prior to integrat operations in the JRSOI and redep	loint Reception, St Integration) to gain I equipment, and s ion with Joint Task e Joint Operations loyment standard or all TXIMF and EN	n accountability creen MRP's < Force Area. Provide response
Personnel	Cor	ncept of Operati	ons
 1 OIC 1 NCOIC 1 SJA 8 Medical Personnel 2 Chaplains 2 Behavioral Health 10 S1 (HR & ADMIN) 4 S3 (Operations) 4 Billeting 8 Supply 	 capability wit MRP requires MRP requires and commun JRSOI activat complex cata 	intact to establish thin 24 hours. s support for durat s J6 support for JR ication capability. ed immediately du sstrophe and is und e Sustainment Mis s.	tion of mission. SOI automation uring large and der operational
Equipment	Required S	upport/Special I	Instructions
 21 Laptops 10 Cellphones 2 MIFI or 1 TICP (TICP only if available) 2 Multifunction Printers 5 Black and White Printers 	Requires 6 15 P	AX Vans (Rental). ated by TMD J6.	
	M	lission Referenc	es

Joint Cyber Response Team (JCRT)

THE LEWIS TO DE	Force Provider(s)	TXARNG/T	KANG/TXSG
	Response Time	Cost per Day	Personnel
WILLTARY DED THE	24-48 hours	\$3,396	8
	1	ask and Purpos	е
revans Serving Terms	secure, protect a within the Depar and Civilian miss Train, advise and during event asso	es, and executes act nd recover key cyb tment of Defense, sions. assist local networ essment and/or rec -2 Communication	er terrain Federal, State, k defenders overy.
Personnel	Cor	ncept of Operati	ons
 Site Lead Tech Lead Team Members (skill sets mission dependent) 	 the state through assessments as w incidents. Assist in prote malicious atta Assist in detec recommend re discovered the Assist with inf monitoring 	ti on of a dvance per esponse a ctions to e	t and vulnerability sponse to cyber errain from sistent threats and liminate/mitigate and network
Equipment	Required S	upport/Special I	nstructions
 8 Laptops with USCYBERCOM Joint Deployable Mission Support System (JDMSS) Inter-Access Point (IAP) Out of Band Communications Wi-Fi Hotspots 2 Rental Vans 	Power, network TMD General Co	access and necess unsel.	ary credentials,
	1 March 2018 Deput "Cyber Support and S Training and Nationa	ission Reference y Secretary of Defense F Services Provided Incide al Guard Use of DoD info vare for State Cyberspace	Policy Memo16-002, Intal to Military Irmation Networks,



A

Joint Cyber Response Management Team (JCRMT)

· - 1 / 3	Force Provider(s	TXARNG	G/TXANG	0
	Response Time	Cost per Day	Personnel	9
	24-48 hours	\$2,571	6	
	1	Task and Purpos	е	2
AND Serving Tens	rear elements. E close, continuous parties. Conduct providing answer Counsel is qualifi advice regarding	mmunication betw nsure understandin comms between key leader engagen s to operational qu ed and licensed to p cyber operations. =-2 Communication	ng and maintain all participating ment to lestions. Legal provide legal	SECH SECH
Personnel	Cor	ncept of Operati	ons	
1 Field Coordinator1 Legal Counsel	maintains open li	esponding JCRTs fro nes of communicati	ons with the	2
2 JOC LNO2 SOC LNO	agencies. JCRMT	y, the SOC, and all of ensures responding	JCRTs are staffed	3
	response (assessm	icians appropriated	overy, etc). This	4
		critical liaison role p king multiple jurisdie sponding		5
	indupleJCKTSTe	ponuing.		6
				7
Equipment	Required S	upport/Special I	Instructions	8
 Out-of-Band Communications 	Power, network	access and necess		9
 1 Rental Sedan or Van 	TMD General Co	ounsel.		10
				11
				12
	Μ	lission Referenc	es	13
		y Secretary of Defense F Services Provided Incide		
	Training and Nationa	al Guard Use of DoD info vare for State Cyberspace	ormation Networks,	15 AL
				AL 68

A

Abbreviations, Acronyms, and Initializations

- •ABS Adaptive Battle Staff
- •AC2 Aerial Command and Control
- •ADVON Advance Echelon
- •AFB Air Force Base
- •AFRC Armed Forces Readiness Center
- •ALFT Airlift
- •ALS Analytical Laboratory Suite
- •ANG Air National Guard
- •AOC Air Operations Center
- •APOD Aerial Port of Disembarkation
- •APOE Aerial Port of Embarkation
- •APT Aerial Port Team
- •ARC American Red Cross
- •ARCC Alamo Area Resource Center
- •ARNG Army National Guard
- •ASMC Area Support Medical Company
- •BDE(MC) Brigade (MC-Mission Command)
- •BN(MC) Battalion (MC-Mission Command)
- •BOS Base Operating Support
- •CAP Civil Air Patrol
- •CASE Casualty Assistance Support Element
- •**CBRN** Chemical Biological Radiological Nuclear; threat or response.
- •CFMO Construction Facility Maintenance Office
- •CLS Combat Life Saver
- •CONOP Concept of Operation
- •CRE CBRN Response Element
- •CSS Combat Support Services
- •C2 Command and Control
- •CST Civil Support Team
- •DCON Decontamination
- •DDC Disaster District Chairperson
- •DCT Debris Clearing Team
- •DLZ Designated Landing Zone
- •DMAT Disaster Medical Assistance Team
- •DPS Department of Public Safety
- •DSCA Defense Support of Civilian Authorities
- •DSHS Texas Dept. of State Health Services
- •EA Engineering Assistance
- •EMAC Emergency Management Assistance Compact.
- •EMTF Emergency Medical Task Force
- •EOC Emergency Operations Center
- •EOD Explosive Ordinance Disposal
- •ESF Emergency Support Functions
- •EMR Emergency Management Response
- •FEMA Federal Emergency Management Agency
- •FIBC Flexible Intermediate Bulk Carrier Bag
- •FLA Field Litter Ambulance
- •FK Field Kitchen

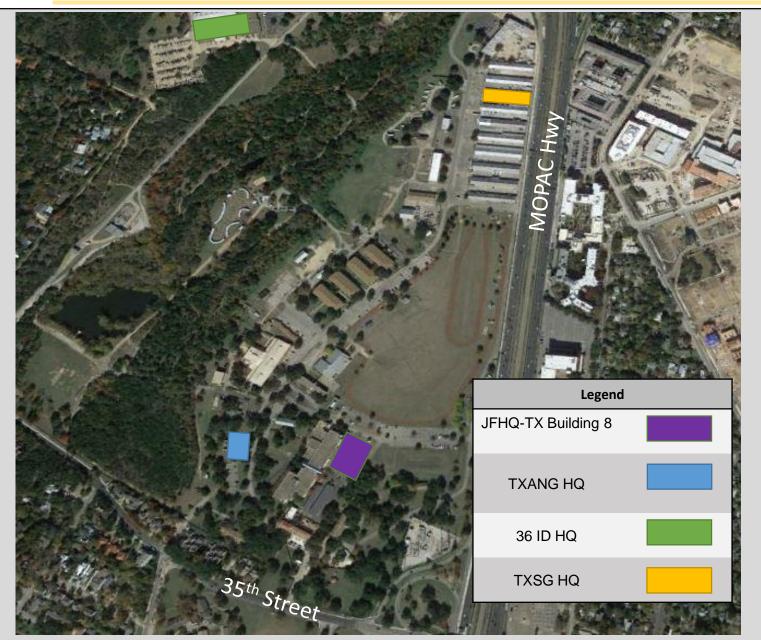
- •FMTV Family of Medium Tactical Vehicles
- •FOC Full Operating Capability
- •FORTS Fold-Out Rigid Temporary Shelter
- •FSRT Fatality Search and Recover Team
- •FW Fixed Wing
- •GFS Ground Fire Suppression
- •GMT General Medical Team
- •GMTHQ General Medical Team HQ
- GSA General Services Administration
- •G-SAR Ground Search and Recovery
- •GSU General Support Unit
- •GSUHQ General Support Unit HQ
- •GTCHQ Ground Transportation Company HQ
- •GTP Ground Transportation Platoon
- •HBP Heavy Boat Platoon
- •HEMTT Heavy Expanded Mobility Tactical Truck.
- •HD Heavy duty
- •HF High Frequency
- •HFR High Frequency Radio
- •HMMWV "Humvee" High Mobility Multipurpose Wheeled Vehicle.
- •HRF Homeland Response Force
- •HPV High Profile Vehicle
- •IAA Incident Awareness and Assessment
- •IAW In Accordance With
- •IC Incident Commander
- •ICS Incident Command System, FEMA Management Methodology.
- •IED Improvised Explosive Device
- •IOC Initial Operating Capability
- •JBSA Joint Base San Antonio
- •JCRT Joint Cyber Response Team
- •JCRMT Joint Cyber Response Management Team
- •JIT Joint Incident Awareness & Assessment Team
- •JIC Joint Information Center
- •JISCC Joint Incident Site Communication Capability
- •JOA Joint Operation Area
- •JOC Joint Operations Center. Emergency
- management headquarters for the National Guard.
- •JRB Joint Reserve Base
- **JRSOI** Joint Reception, Staging, Onward Movement and Integration.
- •JTRS Joint Tactical Radio System
- •JTF Joint Task Force
- •LMR Land Mobile Radio
- •LNO (FST) Liaison Officer (Field Support Team)
- •LSA Life Support Area
- •MARS Military Auxiliary Radio System
- •MDT Mobile Decontamination Trailer

Abbreviations, Acronyms, and Initializations

- •MEB Maneuver Enhancement Brigade
- •MDC Military District Coordinator.
- •MEOC Mobile Emergency Operation Center
- •MEDEL Medical Element
- •MMB Multifunction Medical Battalion
- •MOG Maximum On Ground
- •MOU Memorandum of Understanding
- •MPAP Medical Personnel Augmentation Package
- •MRE Meals Ready to Eat
- •MRP Mission Ready Package
- •MT Mobile Tower
- •MTV Medium Tactical Vehicle; 5-ton truck.
- NAS Naval Air Station
- •NCO(IC) Non-Commissioned Officer (in charge)
- •NGRF National Guard Response Force
- •NIFOG National Interoperability Field Operations
- •NIMS National Incident Management System
- •NIPRNET Non-Classified Internet Protocol Router Network
- •NGB National Guard Bureau
- •NRF National Response Framework
- •OIC Officer in charge
- •OPCON Operational Control
- •OSAA Operational Support Airlift Agency
- •PA(O) Public Affairs (Officer)
- •PFD Personal Flotation Device
- •PODS Points of Distribution
- •POV Privately Owned Vehicle
- •PPE Personal Protective Equipment
- •PUC Public Utilities Commission
- QRF Quick Response Force
- •QRSF Quick Response Security Force
- •RCAS Reserve Component Automation Systems
- •REDCON Readiness Condition
- •RMPT Regional Medical Planning Team
- •ROVER Remote Operated Video-Enhanced Receiver
- •RPA Remote Piloted Aircraft
- •RSA Resource Staging Area
- •RW_ (H, L, M, MX) Rotary Wing (Heavy, Light, Medium, Mixed)
- •SAAO State Army Aviation Office
- •SAD State Active Duty
- •SAE Search and Extraction
- •SAR-G HQ Ground Search and Rescue HQ
- •SARS-G Ground Search and Rescue Section

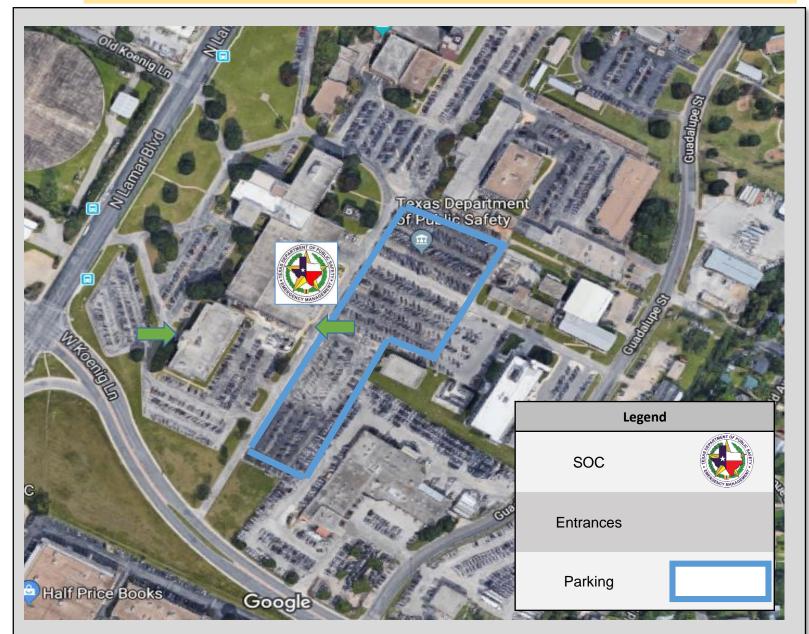
- •SECFOR Security Force
- •SINCGARS Single Channel Ground and Airborne Radio System.
- •SIPRNET Secret Internet Protocol Router Network
- •SJA Staff Judge Advocate
- •SM Service Member
- •SME Subject Matter Expert
- SOC State Operations Center
- SOT Shelter Operations Team
- •SPEARR Small Portable Expeditionary Aeromedical Rapid Response.
- •SSA State Staging Area
- •STAR State of Texas Assistance Request
- •SUS(MC) Sustainment (MC-Mission Command)
- •TACP Tactical Air Control Party
- •TCEQ Texas Commission on Environmental Quality
- •TDEM Texas Division of Emergency Management
- •TEOC TXSG Emergency Operations Center
- •**TETN** Texas Emergency Tracking Network
- •TFS Texas Forest Service
- •THP Texas Highway Patrol
- •TIC Toxic Industrial Chemical
- •TICP Texas Interoperable Communications Package
- •TIM Toxic Industrial Materials
- •TMD Texas Military Department
- •TPWD Texas Parks and Wildlife Department
- •**TSA** Transportation Security Administration
- •TXDOT Texas Department of Transportation
- •TXMF Texas Military Forces
- •TX-TF1 Texas Task Force One search and rescue
- •TXANG Texas Air National Guard
- •TXARNG Texas Army National Guard
- •TXDPS Texas Department of Public Safety
- •TXSG Texas State Guard
- UCS Unified Command Suite
- •UGR Unified Group Rations
- •UHF Ultra High Frequency
- •**UPAD** Unclassified Processing, Assessment and Dissemination
- VOAD Voluntary Organizations Active in Disasters
- •VTC Video Teleconferencing Capability
- •VOIP Voice Over IP
- •WMD Weapons of Mass Destruction
- •WW Winter Weather

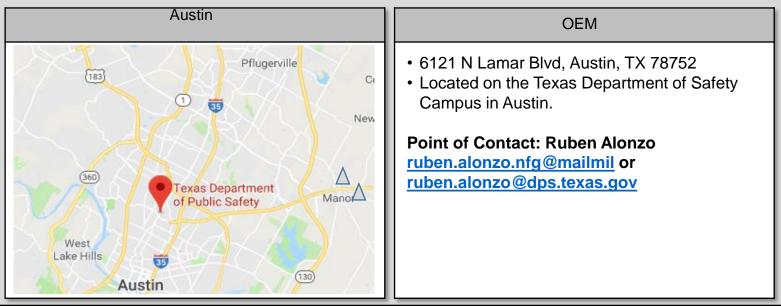
Camp Mabry – Austin, TX



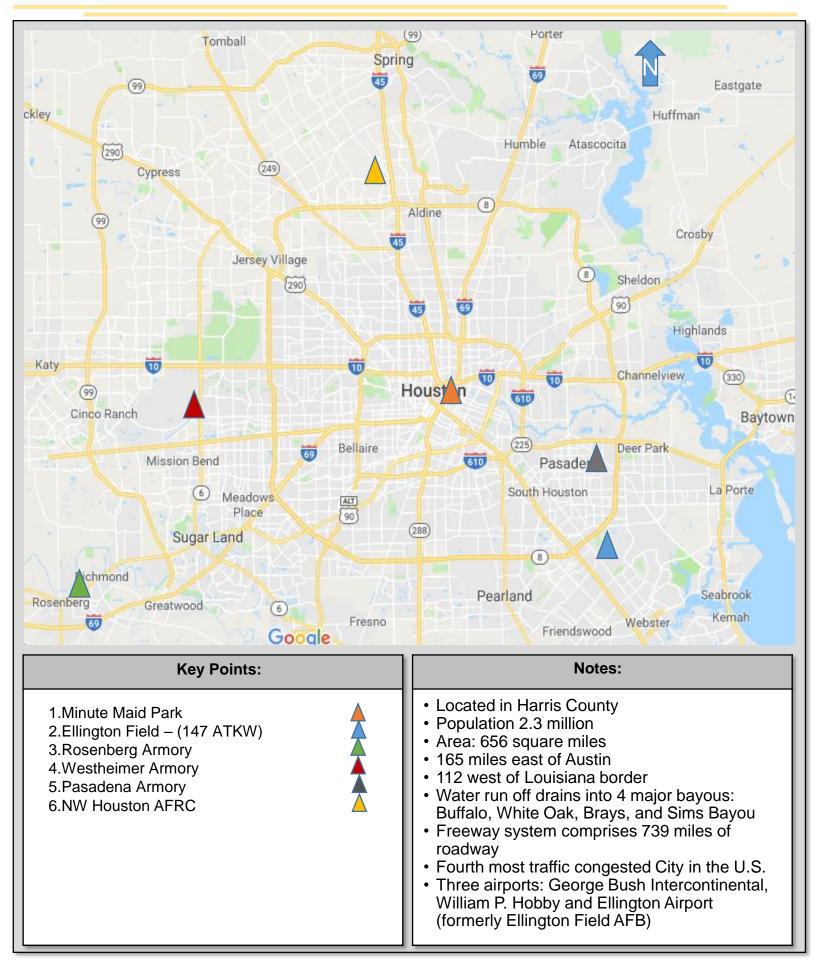
Camp Mabry	Pertinent information
360 (B3) Man West Lake Hills 55 (30) Hornsby Bend Sunset Valley (7)	 2200 W. 35th Street, Austin, TX 78703 Texas Military Department Headquarters AOC-TX resides in Building 8 when activated JOC - 2nd floor, North end of Building 8 - active 24/7/365 JFHQ - 2nd floor, North end of building 8 DFAC - 1st floor, west side of building 8 Points of Contact: JOC 512-782-5544 TEOC 512-782-5384 AOC-TX 512-782-5584

State Operations Center - Austin

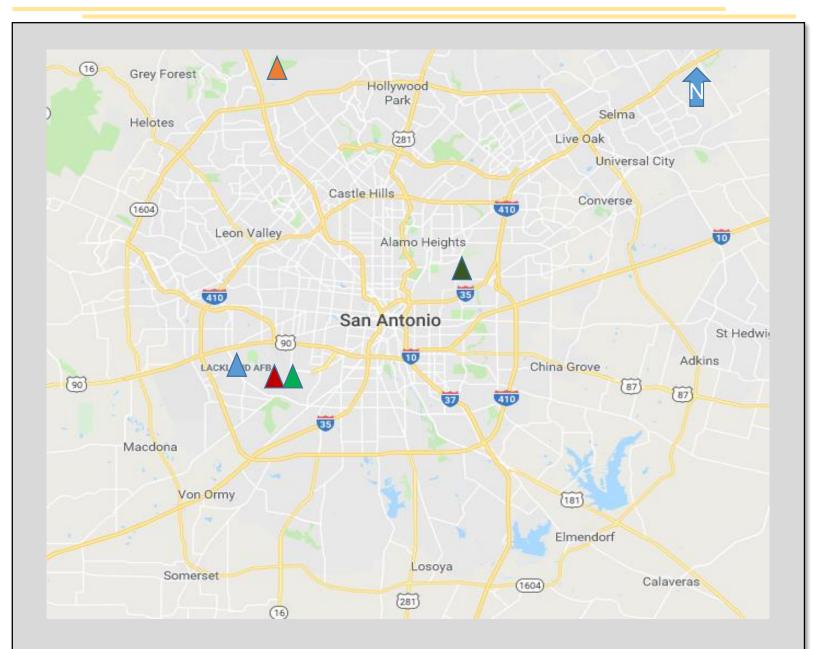




Houston Metro Area

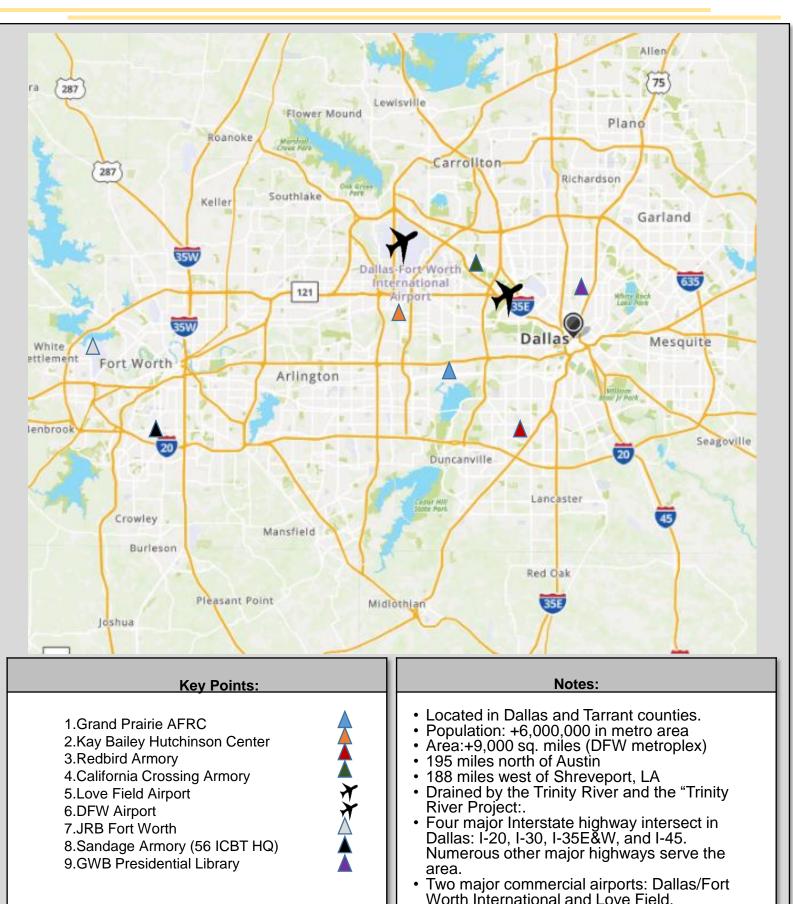


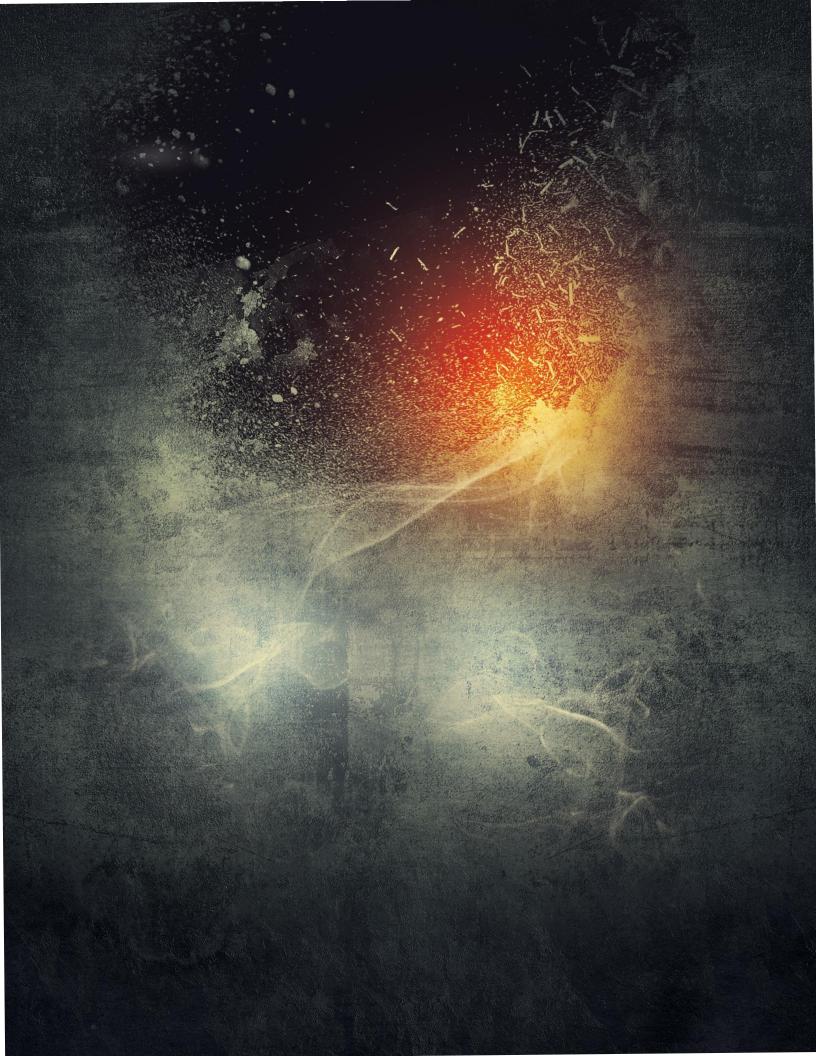
San Antonio Metro Area



Key Points	Notes:
1.JBSA San Antonio (Lackland, 149FW)	 Located in Bexar County Population 1,492,510 Area: 465 square miles 75 miles southwest of Austin 190 miles west of Houston 250 miles south of Dallas-Ft. Worth Water run off drains into 5 major systems:
2.Camp Bullis	San Antonio and Medina rivers, Leon,
3.ARCC – Kelly Field	Salado, and, Cibolo creeks. Major roadways: I-35, I-410, I-37, and I-10 Military installations: Lackland AFB, Brooke
4.Ft Sam Houston	Army Medical Ctr., Randolph AFB, and Ft.
5.State Bus Staging Area	Sam Houston.

Dallas-Fort Worth (DFW) Metro Area







Hurricane/Flood Response

Smart Book



TEXAS MILITARY DEPARTMENT

V20.1

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QR codes are used within this booklet and can be used with a smart phone camera to link to referenced website/email address. To suggest changes to this book: Turn suggestions in with the event after action review (AAR) or contact the JOC at 512-782-5544 / ng.tx.txarng.mbx.joc@mail.mil



Introduction.

The Texas Military Department's (TMD) hurricane/flood response standard operating procedure (SOP) provides leaders in charge of mission ready packages (MRPs) a "Smart Book" to aid in the successful conduct of their mission(s) and assist them in integrating into a potentially complex command structure. TMD concept plan (CONPLAN) 3500 and operation order (OPORD) 3500, provides details on command and control (C2) for small-, medium- and large-scale responses. This SOP is applicable to all Texas Air National Guard (TXANG), Texas Army National Guard (TXARNG), and Texas State Guard (TXSG) units responding to a hurricane or flood event in Texas. This SOP is not applicable to aviation nor Homeland Response Force (HRF) units who have their own SOPs. This SOP includes a generic checklist which will be useful to TXANG, TXARNG and TXSG.

TMD forces operate as MRPs for most disaster events. The MRP concept was developed from flood and hurricane response experiences in Texas since 2005, as well as observations and interagency input during state-level exercises. MRPs allow TMD to focus on specific mission requirements more efficiently by exercising economy of force, helps mitigate the stress on Service Members (SM) and TMD resources, as well as secondary effects on local, regional or state logistics. It is a capabilities approach to a problem set intended to replace previous practices of personnel saturation of a joint operating area (JOA) who were not utilized efficiently. Additionally, this design helps reduce the impact to employers and the tax payer. Furthermore, it is more expedient to deploy a MRP tailored to a particular type of response than to muster an entire company under its modification table of organization and equipment (MTOE) or flight on short notice.

The MRP concept enables a number of different types of units to provide the same type of response. With a few exceptions, MRPs are designed to operate with little pre-event training. Wildfire fighting, shelter operations, ground search and rescue, and other MRPs designated for high water operations require pre-event training.

This smart book is a Joint Forces Headquarters – Texas (JFHQ-TX) Task Force document. Its purpose is to assist planners and MRP leadership, and it is based on AARs from past hurricanes. It was designed to chronologically provide the

MRP Officers-in-Charge (OIC)/Non-Commissioned Officers-in-charge (NCOIC) with the actions necessary to safely stand-up, deploy, operate, and redeploy an MRP in support of hurricane/flood operations.



U.S. Hurricane Landfalls - 2017

CONPLAN 3500.

The TMD concept plan (CONPLAN) 3500 is the domestic plan for interfacing with federal, state, and local agency partners during an emergency. It is governed by applicable joint doctrine, federal law, state law, and state/local plans. TMD Joint Forces Headquarters (JFHQ) staff updates the base plan biannually and CONPLAN 3500 with accompanying annexes routinely throughout the fiscal year. The complete plan can be found on the eLSP JFHQ-TX J3 and J5 portal page:

https://portal.tx.ng.mil/dom/dom004/SitePages/Home.aspx

This SOP nests with State, Federal Emergency Management Agency (FEMA), National Guard Bureau (NGB), and Department of Defense (DoD) plans. This SOP takes an all-hazards approach, in order to limit the number of branch plans associated with it, and provides a



flexible foundation for responding to any contingency. Regardless of type, branch plans follow the construct of the base CONPLAN.

OPORD 3500.

This OPORD provides an operational framework for TMD National Guard Civil Support (NGCS) operations or Defense Support to Civil Authorities (DSCA) within the state (Texas), region (FEMA Region VI), and United States (federal). This OPORD provides a general framework for TMD to provide support to another lead state or federal agency when tasked. This OPORD addresses annual manning, operating, and reporting requirements for units tasked with maintaining MRPs.

Storm Behavior.

Texas can be effected by Atlantic and Pacific hurricanes and tropical storms. Of the two, Atlantic storms are by far the most common and most destructive. A variant is the "pop up" storm. This type of storm gives the least warning and often does not allow for a methodical implementation of a response. Atlantic hurricane season is from 1 June to 30 November. Most storms that effect Texas occur between 15 August and 30 October. However, hurricanes are possible outside of hurricane season. Prior to hurricane Harvey in August 2017, Texas had gone nearly 10 years without a hurricane or major tropical storm. It is common to have four or more tropical storms in a year with at least one of them being a major hurricane.



August & September 2017 Atlantic Hurricanes: Harvey, Irma, José, Katia, Lee, and Maria.

Atlantic storms.

Atlantic storms usually form off of the west coast of Africa and, if wind, current and water temperature conditions are conducive, move across the Atlantic gaining strength. In some years the ocean current directs them north into the mid-Atlantic, thus sparing Texas any of its ill effects. However, when the conditions are right, currents and winds move the storms due west to the warm waters of the Caribbean Sea, where they become stronger and can curve north, hitting the south eastern U.S., cross Florida into the Gulf of Mexico, pass between Cuba and Florida and enter the Gulf, or (most dangerous for Texas) pass over or just south of Cuba into the southern Gulf of Mexico. In general, when a storm approaches the island of Puerto Rico, it is approximately 120 hours from a possible landfall in Texas.

Pacific Storms.

Generally Pacific storms form off of Mexico or southern California and move west. Only very occasionally will they move east across southern California or

Mexico and arrive in the Gulf as a weakened storm where they could gain strength and strike Texas or other Gulf States.

Pop Up Storms.

These storms form in the Gulf of Mexico or the bay of Campeche, often with little notice. They allow the State very little time to develop a response and offer no time to begin an organized pre-landfall evacuation.

Effects on Different Regions of the Gulf Coast.

Different regions of the coast have different hurricane vulnerabilities. The Beaumont/Port Arthur area has good road networks for evacuation and a relatively small population. It has a large chemical plant and oil refining infrastructure built on the coast that can increase the complexity of the response. The Houston/Galveston area has the same chemical and oil plant vulnerability, but this area has a large population. Most of this population resides in low lying barrier islands. The Houston/Galveston area also has a large transportation infrastructure; however, not large enough to adequately handle a full scale evacuation of the area's population. The Victoria/Matagorda Bay area has a much lower population and a good road network, as does the Corpus Christi area. The lower Rio Grande Valley area has low lying terrain, both in the valley and on the highway approaches to the North, is fairly isolated from other populated regions, and has only one highway to the north that is on high enough terrain to withstand extensive rainfall. For potential human suffering and loss of life, it is by far the most vulnerable portion of the coast.



A TXARNG Soldier carries a resident stranded by flooding from Hurricane Harvey. August 2017

Saffir-Simpson Scale.

Tropical Weather is broken down into several categories:

Tropical depression: Cyclonic Storm with wind speeds <33 Knots / 38 MPH Tropical storm: Cyclonic Storm with wind speeds 34-63 Knots / 39-73 MPH Category One: Cyclonic Storm with wind speeds 64-82 Knots / 75-95 MPH Category Two: Cyclonic Storm with wind speeds 83-95 Knots / 95-110 MPH Category Three: Cyclonic Storm with wind speeds 96-112 Knots / 111-129 MPH Category Four: Cyclonic Storm with wind speeds 113-136 Knots / 130-156 MPH Category Five: Cyclonic Storm with wind speeds 2_137 Knots / 2157 MPH

Damaging Effects of a Hurricane.

While it is obvious the high winds of a hurricane are destructive, flooding causes most of the damage and loss of life. Inland and coastal flooding is caused by the intense rainfall that can easily drop over 10 inches of rain in an hour. The most damaging flooding is caused by storm surge. If we set the direction of movement of a hurricane as 12 o'clock, and remember that it rotates counter-clockwise in the Northern Hemisphere, water is pushed by the wind from the 12 to 9 o'clock quadrant, around the storm all the way to the 3 to 12 o'clock quadrant. This lowers the sea level on the left side of the storm and raises it on the right side. The highest storm surge is usually in the 12 to 3 o'clock guadrant. Interactions with land can increase storm surge even higher. Our last hurricane, Harvey in the summer of 2017 was the first major hurricane since Hurricane Ike in 2008. Hurricane Harvey by comparison was the Nation's costliest tropical cyclone on record due to catastrophic rainfall-triggered flooding. In four days, many parts of southern and southeastern Texas received in excess of 40 inches of rain which accumulated along river planes to its highest peak of 60.58 inches. Hundreds of thousands of homes were damaged at an estimated cost of \$125 billion. Additionally, 30,000 Texans were displaced and a total of 108 Texans lost their lives; 69 directly and another 39 indirectly attributed.

Hurricane Response Timeline with Pre-Landfall Evacuation.

Should a storm be predictable enough, local officials and the Texas Department of Emergency Management (TDEM) may initiate a formal evacuation. Evacuations generally follow the timeline below (see chart). "H" hour is defined as the arrival of 39 mph (35 knot) winds on the leading edge of the storm. Aerial evacuations will cease at a time prior to H-Hour, generally H-18, but ultimately determined by the State Operations Center (SOC) and the Air Operations Center – Texas (AOC-TX). This is to ensure all aircraft have departed, or are sheltered prior to H-hour. This timeline is for planning purposes only. Actual execution timeline depends on many factors, including the storm itself and partner agency response.

NOTE: It is a common misconception that the Governor can order a mandatory evacuation in the state of Texas. Evacuation orders must originate at the city or county level.

			Dhaeine f	Bhasing for a with NOTICE Incident	ant		
		Phase 1 Pre-Incident			Phase 2 Response		Phase 3 Recovery and Transition
	Phase 1a Normal Operations all time hacks based und	Phase ta Prase ta Normal Operations Elevated Threat Credible Threat ""A fine fact faced aron MA Anormonic II short native accelerate Mark	Phase 1c Credible Threat	Phase 2a Initial Response condinate.	Phase 2b Deployment of Resources and Personnel	Phase 2c Sustained Response	Phase 3 Recovery and Transition
Start		Revise plans	Contine to update plans	TMD receives a STAR/RFA from TDEM/DoD	Begins with life saving operations	Evacuess are being sustained through mass care and recovery efforts	Life-saving and life-sustaining stabilized to point where civilian authorities can continue without TMD
	CONPLAN/OPORD 3500 updated per review cycle	TMD receives warning from SOC H-144	Star received from SOC	TMD ABS level (2) or in sync with SOC activation level.	TMD ABS level (1) or in sync with SOC activation level.	Search and rescue transistions to recovery of human remains	Support OPS cease.
	TMD Rehearsals/Exercises	TMD ABS level (4) or in sync with SOC activation level.	TMD ABS level (3) or in sync with SOC activation level.	MDCs and SOC/EOC/DDC support deploy NLT R+12	NGB Jet arrives	JTF/MRPs in place and conducting OPS NLT R+12	Retrograde of forces
	Ongoing coordination with partner agencies, NGOs	Increased monitoring efforts H- 144		"AOC-TX commences operations (within 12 hours of request). FMC when all intergency partners arrive.) areas FMC H-72 until H-18		Shelters close or OPS handed off to NGO
	Interagency joint training	JTF codified NLT H-144	Deploy MDCs NLT H-120	JOA entry planning inžiated	RSHs achieve FMC and deploy	S FMC	ADMIN, Medical, LOGS, Maintenance requirements complete.
	Steady State MRP Status Reporting	WARNORD issued NLT H-144 (unless short notice incident)	Initiate daily JCUB NLT H-120	JRSOI MRP deployed	AC link up conducted		Begin post OP review and AAR process
		Resource review for Identity potential site(s) for Air EMAC/JEE considerations NLT EVAC HUB(s). 48 hrs. to FMC, H-144 72 hrs. to A E FMC.	Identify potential site(s) for Air EVAC HUB(s). 48 hrs. to FMC, 72 hrs. for AE FMC.	*RSA Ops begin H-48	Entry MRPs marshaling as assigned locations		
				Shetters open and SOTs in place H-48	Daily FRAGORDS commence R+12		
					Air and Ground EVAC OPS FMC conducting OPS until H- 18 (prior to anticipated onset of TS force winds)		
					JOA JTF and MRPs staged in assigned locations ready to execute NLT R+24-48		
					Shelter in place or retrograde from SZ order issued NLT H- 18. COMMS check with SIP MRPs.		
					Re-entry plans finalized NLT H- 48		
					Aeromedical EVAC HUB(s) conducting OPS NLT R+72.		
					JTF prepares to reenter at R hour		
				"If included in STAR.			
Ends		Additional stakeholders being identified to contribute to existing planning effort	Pre-positioning of selected response forces	Movement to home station	Forces deployed with Survivors have been sufficient capability to support sheltered or given approval to civil authorities	Survivors have been sheltered or given approval to return home	TMD has been relieved and redeployed, operations transitioned back to civil authorities

Hurricane Response Timeline without Pre-Landfall Evacuation

Presently, storm tracking is not reliably predictable and evacuation orders are not historically timely. TMD forces are constrained to respond to requests as they come from the Texas Division of Emergency Management (TDEM). These will generally follow the below timeline. H-hour is defined as 39 mph (35 knot) winds on the leading edge of the storm. That is the point where aviation based evacuation ceases and aircraft must shelter. This timeline is for planning purposes only. Actual execution timeline depends on many factors, including the storm itself and partner agency response.

Phase 1 Pre-Inclident Phase 1 and precisions Phase 1 Pre-Inclident Remain Operations Envirted Threat Phase 1 curves to use to use to use to use to the any specific tasks Start In a no-notice incolent, there should not be any specific tasks Contine to update participants Intergency joint training Revise plans Contine to update participants Intergency joint training Revise plans Contine to update participants Intergency joint training Revise plans Contine to update participants						
	ase 1 Pre-Incident	Phasi	Phasing for a NO NOTICE Incident Ph	lent Phase 2 Response		Phase 3 Recovery Transition
	Phase 1b Elevated Threat	Phase 1c Credible Threat	Phase 2a Initial Response	Phase 2b Deployment of Resources and Personnel	Phase 2c Sustained Response	Phase 3 Recovery and Transition
Develop plans and procedures, conduct training and exercises CONINL-MUO-PDD 5500 updided per review Profession MIDO Mither agencies, Interagency joint training Interagency joint training	there should not be	any specific tasks				
uddrafd per review uddrafd per review cycle Rethear stak Exercises Ungoing coordination with partner agencies, htteragency joint training		Contine to update plans		Begins with life saving operations	Evacuess are being sustained through mass care and recovery efforts	Life-saving and life- sustaining stabilized to point where civilian authorities can continue without TMD
Rub Ongoing coordination with Barther agencics, NGOs Interagency joint training			TMD ABS level (2) or in sync with SOC activation (level.	TMD ABS level (2) or in _TMD ABS level (1) or in _JTF/MRPs in place an sync with SOC activation sync with SOC activation conducting OPS NLT level. R+48		Support OPS cease.
Mingang conditiation with partner agencies, htteragency joint training			Star received from SOC	NGB Jet arrives	PODs (if tasked) fully functional NLT R+48	Retrograde of forces
Inter-agency joint training			JOA entry planning initiated R+0	JOA entry plans finalized Post strike EVAC OPS (if R+12 tasked) FMC NLT R+48		ADMIN, Medical, LOGS, Maintenance requirements complete.
			TF codified R+6	as 148		Begin post OP review and AAR process
			Publish OPORD R+12	EVAC MRPs/hubs (if tasked) operational R+24- 48		
			IRSOI MRP deployed	Shetters open and SOTs in place R+24		
			MDCs and SOC/EOC/DDC support deployed R+12- / 24	AC link up conducted R+24		
				JTF and forward MRPs marshaling at assigned locations R+24-48		
			*AUC-1X commences operations NLT R+12. FMC when all interagency partners arrive.	Daily FRAGORDS commence R+24		
			Aeromedic HUB(s) co RSHs achieve FMC R+12 NLT R+72.	Aeromedical EVAC HUB(s) conducting OPS NLT R+72.		
			Resource review for EMAC/JIEE considerations R+8			
			Initiate daily JCUB R+24			
			Identify potential site(s) for Aeromedical EVAC HUB(s). Up to 72 hrs. to FMC.			
			*if included in STAR.			
Ends Additional stateholders contribute to existing contribute to existing planning effort	ditional stakeholders being identified to ontribute to existing olanning effort	Pre-positioning of selected response forces	Movement to home station	Forces deployed with sufficient capability to support civil authorities	Survivors have been sheltered or given approval to return home	TMD has been relieved and redeployed, operations transitioned back to civil authorities

State of Texas Organization for Large-Scale Disasters.

Federal (minus Department of Defense) state, county, and local agency partners organize for disasters, in accordance with the National Response Framework (NRF) at the <u>operational-level</u> and the Incident Command System (ICS) at the <u>tactical-level</u>.

Operational-Level.

TDEM is the lead agency for the State's disaster response and coordinates the response from the State Operations Center (SOC) located at the DPS headquarters in Austin. These include functions such as search and rescue, public health, and mass care. TMD is not the lead agency in any of these Emergency Support Functions (ESF); however, we are a supporting agency for all of them.

The Federal Emergency Management Agency (FEMA) is also organized by ESFs. They integrate with, and maintain LNOs in the SOC. FEMA's regional operations center is located in Denton, TX and has the capability to establish a joint field office for forward operations in Austin or San Antonio in the event of a large-scale disaster.

Tactical-Level.

All requests for support, except for a few pre-scripted missions, originate with a mayor or county judge. County judges are the senior emergency response officials in the county and only county judges and mayors, not the Governor, have the authority to order an evacuation. If the county cannot handle an incident, then they forward requests for support to their designated disaster district chair (DDC) for response. County officials request support from the DDC when county resources are or will be exhausted. If the request for resources exceed the DDC capacity, then the DDC, a highway patrol Captain or Lieutenant, submits the request to the TDEM regional coordinator. If the region cannot handle the request, then it is forwarded to the SOC for support.

Any request the State cannot support may be passed to another state through the Emergency Management Assistance Compact (EMAC) or to FEMA at the federal level. All requests for TMD support come from the State, specifically from SOC. Requests for resources from TMD cannot, by law, come directly from local or county officials. Local officials will appoint an incident commander (IC) for an event and an IC, director, supervisor, or leader for portions of an event. As an example, a county may have a county IC, a shelter leader, evacuation director, ground evacuation hub (GEH) leader, air evacuation hub leader, search and rescue supervisor, and point of distribution (POD) leader. ICS is very flexible and focuses on objectives toward accomplishing the mission. ICS breaks time up into operational periods. For each operational period (OP) an incident action plan (IAP) is written and briefed to the leaders. MRP commanders may be asked to attend these plans meetings and/or briefings.

For widespread events such as hurricanes, the disaster district chair is the IC. They are assisted by the district coordinator and facilitates support from outside agencies. MRP commanders will, very likely, coordinate through the district coordinator. To facilitate this coordination, TMD provides Military District Coordinators (MDC) to interface with the DDC and the district coordinator, as well as provide liaison with the MRP commanders. The MDC assists in shaping the MRP's direct support relationship with the IC/DDC during the mission. MRPs do not receive tactical tasking from the TMD JOC, the MDC, or higher mission command headquarters. MRPs receive tactical tasking from the IC or other designated civil authority.

Requests for assistance are received by TMD from the SOC via a State of Texas Assistance Request (STAR). The STAR authorizes funding needed to mobilize the

MRPs. MRPs will not mobilize unless a STAR or vocal order (VOCO) approval for a STAR is received from the Governor or TDEM by JFHQ-TX or the JFHQ-TX J3. MRPs cannot self-mobilize. <u>Receipt of a written or VOCO FRAGORD from the JOC is</u> <u>authorization for a mobilization</u> as the JOC will not issue such an order without the appropriate authority.

Command Relationships.

Upon receiving a tasking and while generating operational power at home station a MRP remains OPCON to the parent chain of command until deployment (defined as departure from home station). Once tasked, the JOC/JTF has DIRLAUTH with the unit forming the MRP. <u>Upon deployment, employment, and redeployment the MRP is</u> <u>OPCON to the JTF-TX, or a task-organized headquarters MRP which is also</u> <u>OPCON to JFHQ-TX</u>. Headquarters MRPs are deployed based on the size and complexity of the incident. Normally, <u>MRPs are Direct Support to the supported civil</u> <u>authority IC</u>. The organic, parent unit retains ADCON responsibility of the MRP throughout the event. Communications-specific MRPs assigned to TF Signal will pass reports to the J6/Communications Coordination Group (CCG) at 512-782-1020.

TMD Organization for Hurricanes.

CONPLAN 3500 spells out three different organizations for TMD forces responding to any incident/event. These are based on the span of control for subordinate functions and are broken down as small-, medium-, and large-scale responses. A branch plan exists for a complex catastrophe event that exceeds a large-scale response and are defined in the Appendices (Branch Plans) to Annex C (Operations) to CONPLAN 3500. See CONPLAN 3500 on eLSP <u>https://portal.tx.ng.mil/dom/dom004/SitePages/Home.aspx</u>.



MRP Commander's Checklist for hurricane/flood missions.

Use this checklist to prepare for and execute hurricane and tropical storm missions.

- □ Receive the mission.
- □ Identify mission point of contact (POC) from the FRAGORD.
- □ Identify necessary equipment and personnel required for your MRP (as per MRP catalog in effect).
- □ Identify vehicle bumper numbers, if applicable.
- □ Turn on TMD JFHQ-J6-issued smartphone, (TXANG and TXSG MRPs may not require one), and send a test text to the JOC.
- □ Issue an alert order to potential members of the MRP.
- Unit commanders may bring in personnel in lieu of (ILO) IDT/AT status to ready equipment and personnel if their higher commander approves.
- □ Full-time staff begins preparing vehicles and equipment.
- PMCS vehicles.
- Vehicles fueled/topped off (record mileage, driver and co-driver in Equipment Tracking Module, all vehicles should be full prior to a State Active Duty (SAD) mission).
- □ Using subdued tape, mark the front, rear, and sides of all vehicles with a maximum fording depth (HMMWV, 24 inches; LMTV, 30 inches for any flood operation).
- □ Radios installed, ready to operate, and COMS check performed.
- □ Self-recovery equipment, BII and MRP specific equipment (spare tires, tow rope/cable, slave cables, PPE, etc.) loaded as indicated in load plans.
- Get a state fuel card (each BN HQ, Wing Logistics, and RGMT HQ has one).
- □ Stage/line up vehicles to ensure immediate/expedient departure.
- Prepare 3-day logistics load to include food/water/MREs and overnight/environmental field gear (initial conditions are expected to be austere).
- Identify location of Flood PPE (personal floatation devices (PFD), helmets, whistle, etc.) if MRP is tasked to Support Texas A&M Task Force 1 (TX-TF1). <u>WARNING: ACHs and LBVs are not authorized for</u> wear in water operations due to extreme risk of being weighted down or caught on debris while in the water.

At this point you have met the requirement for "be prepared to" (BPT). If tasked, then BPT, but do not proceed further in the checklist until you receive a "deploy tasking."

DEPLOYMENT: ICS 213/STAR received by the JOC/deployment order is issued. (FRAGORD or VOCO).

- □ Personnel notified to report to armory/wing assembly point.
- Validate the mailing addresses for service members is updated in SIDPERS/MILPDS (incorrect mailing addresses delay payroll payments).
- Any equipment shortages identified? If yes:
 - Report to JOC any shortfall causing the MRP to be non-mission capable (NMC).
 - Execute plan coordinated by JOC to fill shortages (may include a link-up point at a location en-route to secure personnel, equipment, or vehicles).
- □ Call the JOC, 512-782-5544

- Give the JOC the MRP commander's:
 - Rank.
 - Full name.
 - Cell phone number.
 - Military email address.
- □ Provide the JOC with:
 - Distinct MRP ID (i.e., GTC 10 or MFC 08) and assigned cell phone number if MRP is using J6-provided phones.
 - Unit full-time POC's full name and rank, cell phone number, and military email address.
- □ Receive from the JOC/JTF a confirmation of the 5 Ws of your mission.
- □ Receive from the JOC/JTF a confirmation of the POC for the mission and his/her contact number (names / numbers should also be in the FRAGORD).
- □ Receive from the JOC/JTF your component's JOC LNO rank, name, military email, and desk phone number.
- □ Receive from the JOC/JTF the call sign(s) for SOC phone(s) to be issued.
- □ Verify with the JOC that you have a copy of a convoy clearance request (if needed, the JOC is able to tell you if you need to complete one), OPTEMPO report, and JPERSTAT from Annex R to CONPLAN 3500.
- Contact the incident POC and the MDC from the FRAGORD.
- □ Inform the POC of your mission and pass your contact information.
- □ Provide MRP contact information and mission brief.
- Determine route and link-up point.
- Establish special equipment (PPE, commo, spot lights, etc.) requirements.
- Gather additional contact information (DDC, MDC, etc.).
- Dispatch vehicles to drivers.
- □ Create trip tickets for vehicles (with bumper number), personnel, and sensitive items (per your service organization's SOP and regulations)
- Complete deliberate risk assessment worksheet (DA form 2977) (or your service organization's equivalent).
- Complete the JRSOI checklist (in the FRAGORD or Annex) for each service member. TXANG units will use the TXANG SAD out-processing checklist for all Airmen.
- Verify all personnel expected to operate in high water areas (MRPs tasked to Support TX-TF1) have completed the Online Swift Water Awareness course and their certificates are on file.

https://teex.org/Pages/Class.aspx?course=TNG80A&courseTitle=Swiftwater% 20 Awareness%20On-Line%20Training

- □ Create a primary, alternate, contingency, and emergency (PACE) plan for communications with the JOC or higher assigned headquarters as well as internally. Examples:
 - Internal: P Radios
 - A Cell phones
 - C DSCA handheld radios
 - E Runner
 - JOC:
- P-DSCA smartphones
- A personal cell phones
- C HF radios
- E TICP VOIP phones
- Gather cell numbers of all unit members (personnel/alert roster).



DEVELOP A PLAN:

If ordered to achieve an initial operating capacity (IOC) then:

- Prepare to report to the supported POC or organization with a minimum of:
 - Two (2) vehicles.
 - Two (2) FM radios and one (1) civilian-capable radio (from your previously issued J6 commo package).
 - Self-recovery assets (tow chains/cables, spare tires).
 - Two (2) drivers, one (1) co-driver, and OIC (all must be licensed for vehicle type operated).
 - Remainder of the MRP departs under the OIC/NCOIC leadership NLT 24 hours from notification.
- □ Plan route while considering hazards:
 - Expect slow or rapidly moving water.
 - Determine route(s).
 - <u>http://conditions.drivetexas.org/current/conditions.asp</u> has real time tracking of road conditions).
- Establish timeline to Initial Operating Capacity (IOC) and main body movement.
- □ Provide timeline to the JOC.
- □ Submit planned route to the JOC.
- Designate an NCO to serve as the logistics POC. She/he will maintain all transaction receipts (i.e., food, water, lodging, fuel using Voyager STATE fuel cards, etc.) for mission close out (WEX federal fuel cards are not authorized for SAD missions).
- Brief troops/airmen prior to departure, this will include at a minimum:
 - Mission (OPORD or FRAGORD).
 - Route.
 - Risk assessment.
- □ ADVON element is ready to depart.

IOC Movement:

- Prior to starting movement, send JPERSTAT, Initial MRP Status Report, and OPTEMPO report to the JOC (or the full time unit staff can forward this).
- □ IOC/ADVON departs and reports SP time to the JOC or their assigned higher headquarters (MRP if applicable).

NOTE: If ADVON is used, 2IC/NCOIC executes preparation for main body deployment.

EXECUTION:

- □ Complete main body muster and preparations.
- □ Submit required reports from Annex R to the appropriate authority (JOC, JTF, or Higher HQ).
- □ Report SP to the JOC and assigned MRP higher headquarters (if any).
- OIC/2IC/NCOIC briefs updated mission (from POC updates) and safety briefing to all service members upon complete MRP arrival at incident location.



- OIC submits additional asset requirements through JOC or assigned higher headquarters MRP, if any, (special equipment, commo, SAR teams, etc.).
- □ Develop a work/rest plan. Unless other guidance is received, plan for at least 25% of the MRP to conduct night operations.
- □ Initial OPTEMPO report is due to the JLOC or assigned MRP higher headquarters (if any) within the first 24 hours of the mission with the equipment listed and beginning mileage/hours.
- □ Initial PERSTAT due IAW ANNEX R to CONPLAN 3500.

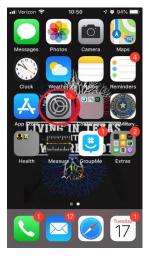
DEMOBILIZATION:

NOTE: If more time is needed than the "close out NLT" time specified in the FRAGORD, then call the JOC to request an extension.

- □ Obtain a mission release notification from the POC identified in the FRAGORD.
- □ Call the JOC, or assigned MRP higher headquarters (if any), and report the release from the mission. Check to see if the MRP is re-missioned or released from the incident.
- □ Plan return-to-home-station movement.
- □ Submit planned route and movement timeline to the JOC.
- □ Conduct safety briefing.
- □ Update and EOM all vehicles in the Logistics Tracking Module to OPTEMPO report (mileage usage) to the JOC.
- Fuel card log and receipts (Voyager usage spreadsheet). When returning to home station motor pool, top off all fuel tanks using the <u>Voyager (State) fuel</u> <u>card</u>.
- □ Inventory all unit equipment.
- Submit rental, ration, and lodging receipts to the JFHQ-TX J4/JLOC.
- □ Submit MRE usage log (DA 5914).
- Submit all CLII, ČLIII, ČLVII, CLVIII, and CLIX purchase receipts to the JFHQ-TX J4/JLOC.
- □ Conduct after OPS PMCS on all vehicles, trailers, and generators. Turn in 5988s on each piece of equipment. Annotate "high water usage" on 5988-E on any vehicle that was hub deep or deeper in water.
- Submit an estimated cost of damage (ECOD) report on all damaged vehicles.
- Develop and turn in to the JLOC a list of all damaged clothing and individual equipment by service member. Include service member sizes and names.
- □ Account for and turn in all sensitive items, radios, and flood specific equipment to parent unit supply.
- □ Wash all vehicles, tie down tarps, emplace drip pans and chock blocks, secure all vehicles.
- □ Turn in vehicle log books.
- Provide injured Soldiers/Airmen with workers' compensation or line of duty (LOD) forms prior to de-mobilization. Only mission-related conditions are covered.
- □ Submit final JPERSTAT.
- □ Submit AAR notes to the next higher HQ or JFHQ-TX J7 as directed.
- Submit state awards through organic chain of command for approval.

Programming Call Sign into SOC Phone.

Select settings on home screen:



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Model Name	iPhone 6s
Model Number	MN1M2LL/A
Serial Number	FK1RVZ0ZHFLR
Network	Verizon
Songs	0
Videos	1
Photos	246
Applications	9

JOC Checklist for MRP Reception.

BN/BDE/SQN/FLT OICs: Use this checklist as an aid for getting subordinate MRPs mobilized.

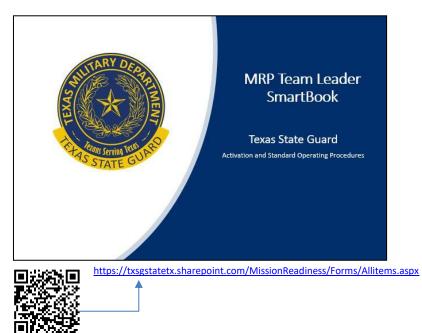
1. Classification:	2. As Of Date:	3. Page Number:
UNCLASSIFIED//FOUO	01 March 2019	Page 01 of 02
4. Checklist #: 5. Checklist Title: OP08	MRP CDRs Checklist	
	•	
PURPOSE: This checklist is used to commun departing home station. FTUS JOC personne MRP CDR and ensure that he/she understand documentation prior to departing home station	I and/or JOC liaison Officers are r Is these requirements and submits	equired to call the identified
✓	Checklist Steps	
1. Obtain MRP CDRs:		
Rank and full name:		
Cell phone number:		
Military email address:		
Add contact information to the M JFHQ-TX Event 1 distro lists.	RP tracker. Add the email addres	ss to the TMD Event 1 and
2. Confirm the MRP Distinct ID	and User Name (A ted with the MRP. Add this inform	
3. Obtain Unit Readiness NCOs contac		
Rank and full name:		
Cell phone number:		
Military email address:		
4. Provide MRP CDR with an overview	(5 Ws) of assigned mission. See	STAR
5. Provide MRP CDR with Civil Authori commander to make contact with the	ty address and POC information.	See STAR. Instruct MRP
6. Provide MRP CDR with JOC Liaison		ike necessary coordination.
Rank and full name:		
VOIP phone number:		
Military email address:		
 As applicable, have MRP CDR log in populate on the map in AMD Explore home station. Assign call sign per s for all issued devices. E.g., GTC 1 (er. JOC personnel validate that th tandard Army convention accordin CDR: GTC 1-6; 1 ST PL: GTC 1-16;	ne MŔP icon is at the MRP ng to position and echelon , 2™ PL: GTC 1-26 etc.
 Provide MRP CDR and Unit Reading reports. These reports must be sub home from station. 	mitted to the assigned JOC Liaiso	n Officer prior to departing
	opendix 2 to Annex R to OPLAN 3	500 (All Hazards)
Tab I (JPERSTAT) to Appendix		
9. Ensure MRP CDR has full access to		
reports IAW Tab H (Report Sync Ma Hazards)	trix) to Appendix 1 to ANNEX R to	CONPLAN 3500 (All

JOC Checklist (continued).

1. Classification: UNCLASSIFIED//FOUO	2. As Of Date: 01 March 2019	^{3.} Page Number: Page 02 of 02
4. Checklist #: 5. Checklist Title: OP08	MRP CDRs Checklist	
equipment (PPE) require All vehicles and equipment	to Appendix 2 to ANNEX R to CO1 <u>int prior to departure from home st</u> equirements prior to departing fror s on-hand and FMC. equired individual, mission specific d to execute the assigned mission	NPLAN 3500 (All Hazards). ation. n home station: , and personal protective h.
Icenses. 12. Specific MRPs require certification validates that personnel deploying assigned mission.	by the State agency they support.	If required, MRP CDR
Completed By:	Verified By:	Date:

TXSG Specific Checklists and Reports.

Although this SOP applies to TXSG, TXARNG, and TXANG there is supplemental guidance applicable only to TXSG. Guidance and documents may be found on the "Mission Readiness" site on the TXSG SharePoint server.



Mission Cards for Most Likely Tasks.

Since Hurricane lke in 2008, Texas state agencies, as well as county and city governments, have made vast improvements in their planning for hurricane responses. This planning has been reinforced by annual interagency hurricane exercises. The planning also includes integrating the various layers of government to test the Incident Command, the Emergency Operation Center, ground and air evacuations, shelters, points of distribution, temporary fuel locations, and staging area operations, to name a few. These exercises have revealed that different regions of the Texas coast have different strengths and and areas for improvement. A ground evacuation hub (GEH) in Port Aransas may require different support from TMD than one in Houston, for example. Since it cannot be predicted what TMD's role will be in each of these missions, TMD developed mission cards that reflect the entire operation. MRP leaders must be flexible in executing their mission orders. They may be required to cover for other agencies or simply lessen their span of influence over certain tasks. In this section there are mission cards for every major ground task that TDEM has asked TMD to fulfill. Aviation tasks have been purposely omitted as they have an entirely different set of safety rules and mission requirements that are not covered in this SOP. These cards include the entirety of the mission, not just the TMD portion. They include:

- State Staging Area or Area Resource Center (ARC)
- Regional Staging Area
- Ground Evacuation Hub (GEH)
- Temporary Fuel Location (TFL)
- Point of Distribution (POD)
- Resource Staging Area (RSA)
- Mass Care Strike Team (MCST)
- Ground Search and Rescue (SAR-G or G-SAR)

ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS) GING AREA (ET(ARCC)	 Minimum Personnel and Vehicles 48 PAX working three shifts of 16 8 PAX command post two shifts Total 56 PAX 1 ea 5 ton 1 ea HMMWV 	Equipment: 4 ea tent (Air mobile) for over head cover on assembly 1 en 1 ea 1 ea tables 1 fe a chairs 1 fe a chairs 1 fe a chairs 1 ea a printer 1 ea s NETS scanners 1 ea s f generators 4 ea somerator light sets (TXDOT) Road guard vests 1 ea fordith 1 ea fordith 2 ea molegatorgolf cart 1 fash bags Communications: 1 ea (800 mhtz) radios w/ extra batteries	
TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS) STATE STAGING AREA MISSION SET(ARCC)	The mission of the State Staging Area is to receive buses, both contract and school and prepare them to transport evacuees. Buses undergo a safety inspection, are fueled, have GPS installed (if required) and are loaded with water and snacks if available. TXMF responsibility: Task: Install GPS receivers on commercial and school buses. Purpose: Provide tracking mechanism for the evacuee transportation.	 Key Tasks include: GPS receiver and cell phone charging GPS receiver installation GPS receiver installation GPS receiver installation GPS and GPS and the second of the second o	

TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS)

REGIONAL STAGING AREA MISSION CARD (Vehicle)

IMISSION CARD (VENICIE	KU (Venicie)
Task: Receive buses from pre staging at the ARCC, and dispatch to around evacuation hubs.	Minimum Personnel and Vehicles
Purpose: Provide a single point for collection, preparation and formation of evacuation bus serials in close proximity to the	- 96 PAX - 8 X HMMMVV
evacuation nubs. Kev Tasks include:	
E Fueling	
 Inspect for GPS receiver presence 	
 Convoy serial construction Load water and rations (as needed) 	
 Dispatch buses to Ground Evacuation Hubs as called forward 	
Tasks to Subordinate Units:	
Command and Control (C2)	
Establish CP	
Maintain situational awareness and report	
# Buses received	Equipment:
# Serials formed but not committed	 2 ea sat phones
# Serials dispatched by location	2 ag cell nhones
Coordinate w/ Local Authorities, augment IC staff, coordinate with partners	
Movement Control Tm	1 ea cell card for computer
Build bus serials	 2 ea SINCGARS
Communicate to CP status of serials	 1 ea HF Radio
Dispatch serials to a Ground Evacuation Hub when communicated from CP	 6 ea tents (Air mobile)
Iranic Control Im Establish perimeter	 2 ea 5 k generators
Control entry and exit from facility	 8 ea construction/ generator-light sets (TXDOT).
Control movement within perimeter	200x Cones. 8x barriers. 20x port-a-cans
Inspection Tm (COACHUSA)	10 as fire extinuishere
Safety Inspection of buses	
Installation Tm	Engineer lape
Install GPS receivers on certified buses	Communications:
Fuel Tm (Sun Coast)	 J6 provided commo equipment set.
Soldiers support safety i.e. ground guides	
Man fire extinguishers	

CONCEPT OF THE OPERATION: Staging area is established and ready to	receive buses NLT H-84. Buses are	inspected to verify presence and proper operation of GPS receivers. If all equipment present, buses and ambulances sent to fuel proving them to carried starium area. Buses	are formed into 5 vehicle serials with one bus receiving a cell phone. As requirements come to movement control strip maps are sisted and buses and ambulances are sent forward	Task to Subordinate Units: IC (C2)	 Establish CP Maintain situational awareness; report # Buses received 	 Serials formed but not committed Serials dispatched by location Coordinate w/Local Authorities, augment IC staff, coordinate with partners 	Movement Control Tm • Build bus serials • Communicate to CP status of serials	Dispatch serials to a Ground Evacuation Hub when communicated from CP	Traffic Control Tm • Establish perimeter • Control entry and exit from facility	Control movement within perimeter Inspection Tm (COACHUSA) Safety Inspection of buses	Installation Tm Install GPS receivers on certified buses	Euel Tm (Sun Coast) • Soldiers support safety i.e. ground guides • Man fire extinguishers	TIMELINE	H-96 Arrive and begin establishment of stagnish COMMO with higher HQ H-92 Perimeter established	H-90 All stations established (lane markings, signs, equipment in place	Π-οο κοσκ drains Parthers H-85 Rehearsals complete H-84 FMC
Regional Staging Area			e e			Fuel			Serial Staging for	departure to Hub	NOTE: Ambulances bypass GPS receiver installation station			<u>MISSION</u> : Establish and operate Regional Staging Area at the location designated by TDEM NLT H-84 to prepare buses and ambulances for movement to evacuation hubs.	MINIMUM EQUIPMENT & PERSONNEL REQUIREMENTS:	86 soldiers/airmen 8 X HIMMVV 3 X 5 ton
MGRS:	LAT/LONG:	Address/Crossroads	Task: Receive buses from pre staging at the ARCC (San Antonio), and dispatch to ground evacuation hubs.	Purpose: Provide a single point for collection, preparation and formation	or evacuation bus serials in close proximity to the evacuation hubs. Key	Tasks: 1. Establish Movement Control Teams and Traffic Control Teams for operations	 Receive state contracted buses, school buses, and ambulances Assist partner teams inspect buses 	 Assist partner teams fuel buses Install GPS receivers as needed 	End state: Constant supply of sale, properly outfitted buses provided to the Ground Evacuation Hubs.	Coordinating Instructions CCIR: Injury to personnel Accidents in immediate vicinity	Low supply of buses Absence of local partners	RLO- RLO- DEC Ecciente DOC		Service Support - Rations – MRE unless contracted A's, or multi-agency feeding, such as	Salvation Army. - Class III for Buses – Partner Agency	- Class VIII for Passengers– Partner Agency

TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS)

TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS)

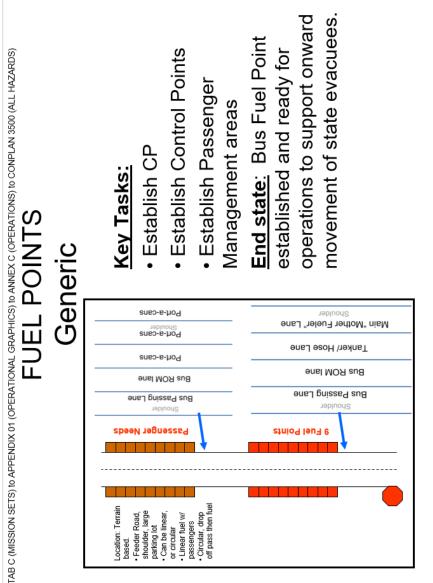
GROUND EVACUATION HUB MISSION CARD

Task: Conduct processing (manifesting) of eventees at Ground HLIB			Γ
Lash. Conduct processing (mannesmig) or evacuees at Cround FIOD. Durnose: Escilitate Inadian of hus serials ensuring smooth throughout of	Large Hub	Small Hub	
serials and accountability of evacuated personnel.	MACO	MACO	
Key Tasks	-150 PAX	-50 PAX	
 Briefing and in processing 	DACO	DACO	
 Create manifest 	-90 PAX	-30 PAX	
 Form evacuees into chalks 	Movement Control Team	Movement Control Team	
 Load buses 	-30 PAX	-10 PAX	
Concept: Under the control of the Marshalling Area Control Officer,			
process up to the point they arrive at the Reception Center or Shelter			
Hub. From the briefing area evacuees are taken to the in-processing			
area where they are separated into proper categories. (single with IU, family with ID, either with note, no ID but willing to give personal info and			
no ID but not willing to give personal info) Personal data is entered into			
the ETN system for manifesting and RFID tags are attached. Then			
evacuees move to the Departure Area and under the control of the Departure Area Control Officer are formed into chalks of 35 DAY and			
loaded onto buses. Buses are dispatched in serials of five at 20 minute			
intervals.	Equipment		
Movement Control Tm	- 2 of Consister EVM or lorger withing some	areas with a loop	
Manage flow of buses between local staging area and Hub passenger loading	- 5 or Air Mahila Tanta	laiger wilder caris	
	De a Air Mobile Lents		
Communicate to IC-CF status of puses			
Iramic control im Control output from fooility	 20 ea rolls White Eng tape 	a)	
	4 ea rolls Red/Blue/Orange/Green Eng Tape	je/Green Eng Tape	
	 1 case Zip Ties 		
	Communications		
Departure Area Control Officer (DACO)	If issued Commo equipment sets	ant sets	
Chock and manifest hires as loaded			
 Notify movement control tm when ready for new serial of buses. 			
• PARTNERS:			
 Provide and issue water and rations for passengers 			
Provide pet cages			
Provide local Law Enforcement			
Provide cones and barriers			
 Manifest Report- 			
for DACO // 1x for Staging			
4 P 2 4 8 9 9 13			

NPI AN 3500 (ALL HAZARDS) CONCEPT OF THE OPERATION:	TXMF, supporting the State of Texas, conducts evacuation operations in in the RGV prior to hurricane landfall. DSCA operations utilize the	Mission Ready Packages from the MRP Catalog, and are conducted in our phase and through Phase I. Alert. WARNORD issued through receipt of State Active Duty Ourdon Phase 2. Deptoyment. Force Packages LNOs achinated, RSOI, movement, as Ever Hub activated, RSOI, movement, as Ever Hub	Phase 4 - Transition - O/O, shelter in plece, prepare for re-entry and recovery operations. Task to Subbordinate Units:	IC(C) Establish IC-CP Report status to Higher •Coordinate w Local Authorities, augment	IC start, coordinate with partners Movement Control Tm -Manage flow of buses between local staging area and Hub passenger loading	Action and the control in the status of buses -Communicate to IC-CP status of buses Tartific control and exit from facility -Control entry and exit from facility -Control novement through are Marchaelling Action Chifton MACON	ID and process Special Needs and Pets Departure Area Control Officer (DACO) -Chock and manifest buses as loaded -Notify movement control tim when ready for new serial of buses.	PAKINEKS: •Provide and issue water and rations for passengers	Provide pet cages Provide pet cages Provide cores and barriers TIMELINE	120 Hours – State Warning Order 96 Hours – STAR from State – 72 Hours – Operational 72 Hours – Operational 2416 Hours – Breakdown	Movement to shelter Prepare for Change of Mission to Post-Event Operations
AB C (MISSION SETS) to APPENDIX 01 (OPFRATIONAL GRAPHICS) to ANNEX C (OPFRATIONS) to CONPLAN 3500 (ALL MAZARDS) SITUATION.	EVACUATION OPERATIONS (LOCAL LEVEL)	Pick-up Point Bus Exit Reservations Reserv	A construction of the second s	Proce		Matter in the second	мессона и при при при при при при при при при п	PEROCEMENTO OF A TABLER A		MISSION : Units mobilize, establish and operate a Ground Evacuation Hub NLT 72Hrs prior to Landfall to support onward movement of special needs citizens in State Evacuation Operations from designated region to a State Reception Area.	MINIMUM EQUIPMENT & PERSONNEL REQUIREMENTS: 25 solderstairmen 2 X HMMVV 10 X 5 ton 10 X 5 ton 10 X 5 ton
TAB C (MISSION SETS) to APPEND SITUATION.	Enemy Forces. TBP Friendly Forces. TBP	Commander's intent Euroses: The purpose of this operation is establish and operate a Ground establish and operate a Ground load special needs critizens and pits for ownerd movement along designated evacuation routes out ong designated	region to a State Reception Area for movement to shelters. Kev Tasks: 1. Receive buses from SSA (contracted hinces and school hinses)	2.054 and solution operations 2. Partners the establish operations 3. ID special needs cifizens and pets 4. Operate MACO and DACO teams to conduct evacuation	End state: Constant flow of manifested buses will allow for an orderly evacuation from a designated region to a State Reception Area for onward movement to statistics	CONCINENT IN TRANSPORT	Absence of local partners -Absence of local partners -POC info -RLO-Name-number -COC	•Facility POC	Service Support Class I- MRE unless contracted A's or multi-agency feeding such	Class III- Buses: State designated partner agency at SSA Class VIII- Passengers, State designated partner agency	

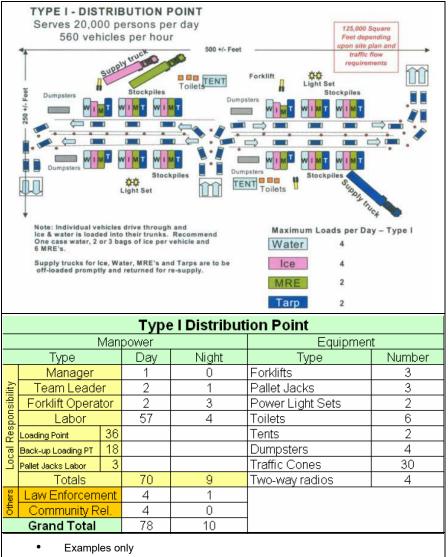
TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS) **FUEL POINT MISSION CARD**

Task: Operate refueling point along evacuation routes. Purpose: Provide fuel for evacuation buses and providing for passengers' personal needs.	Large Fuel Point 9 Lanes 9 x PLT	Small Fuel Point 3 Lanes • 3 X PLT
Ney Lasks: C2	Personnel	Personnel Total: 85 personnel
 Passenger Management Fuel Point Support Traffic Control 	Total: 273 ea personnel	
 Operational Requirements: 24hrs after notification, initiate movement of force package(s) 48hrs after notification, force package(s) close on designated site(s) 72hrs after notification, force package(s) operational at designated 		
site(s) Concept: Fueling, personal needs, medical supply replacement - C2	Equipment: • Vehicles for movement of personnel and equipment • 2 sat hones 2 call phones 1 air	Equipment / Support from other agencies: Signage from TXDOT
 Passenger Management Tm Establish passenger/pet areas 	 card for computer Engineer Tape – 30 Rolls Card stock multi color for signage 	 for exiting for buses Port-a-cans from TXDOT
Maintain water availability Maintain passenger control Fuel Point Tm	 Extension Cords 10 flashlights w. Cones Fire Extinguishers 2 - 5 k generators 	 Local EMS and Fire Commercial size Fire Extinguishers (State)
 Help establish fuel area w/ partners Guide convoys into point 	 5 Rolls Duck Tape Portable chairs Chem Lights, 100 ea. Red and Green 	 Orange Fencing for Alice (TXDOT) Barriers (TXDOT)
 Provide fire extinguisher support Traffic Control Tm Establish safety fencing 	 10 Hammers for stakes Tents: Small Fuel Point- 5 Air 	Cones (TXDOT) Local ISD Support Trash dumpsters
Establish Traffic Control Points Maintain Traffic flow and access Imitations	Mobile – Large Fuel Point- 10 Air Mobile Communications:	(TXDOT)48" Stakes for lanes and marking (State
 C2 ability degraded without proper communication equipment. 	 J6 provided commo equipment set. 	Purchasing)
20		

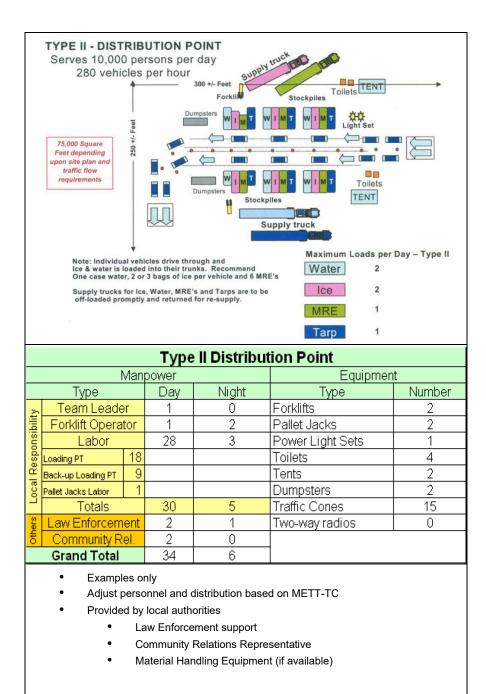


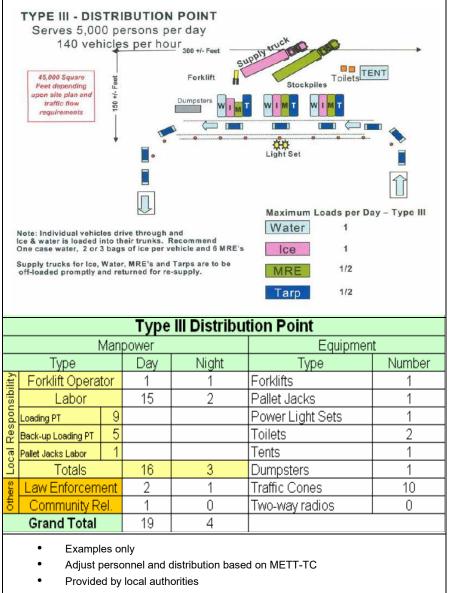
N CARD	Type I POD • Serves 20 000 citizens per dav	 Serves zu, ouo citizens per day 12 distribution points Type II POD Serves 10, 000 citizens per day 6 distribution points 2 Multi Function Platoon MRPs Type III POD Serves 5,000 citizens per day 3 distribution points 1 Multi Function Platoon MRP 3 distribution points 1 Multi Function Platoon MRP MRP Organic Equipment MRP Organic Equipment 	 J6 provided commo equipment Contracted / Provided by other agencies: Forklift Extended Reach Light sets Pallet Jackets Dumpsters Traffic Cones
MISSION CARD	TASK: Conduct Point of Distribution (POD) operations.	 PURPOSE: Establish service station re-supply points for the general public Distribute life sustaining emergency relief supplies until power is restored and/ or other relief/ social service programs are in place Distributel Handling devices are available; reduces capacity to push product Limited on-hand power generation equipment and operators for force paeckage Light sets needed for 24/7 operations; road work generator/ light set (TXDOT/ County or City usually provide) Initial Distributions: 	 day 8 lbs. of ice per person, per day 2x MREs (or equivalent) per person, per day 1x 20' x 25' tarp PODs are continuous drive-through, the public does not get out of their cars Maintain distribution records Report destination and volume of supplies distributed as required

TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS) POINT OF DISTRIBUTION



- Adjust personnel and distribution based on METT-TC
- Provided by local authorities
 - Law Enforcement support
 - Community Relations Representative
 - Material Handling Equipment (if available)





- Law Enforcement support
- Community Relations Representative
- Material Handling Equipment (if available)

TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS)

RESOURCE STAGING AREA

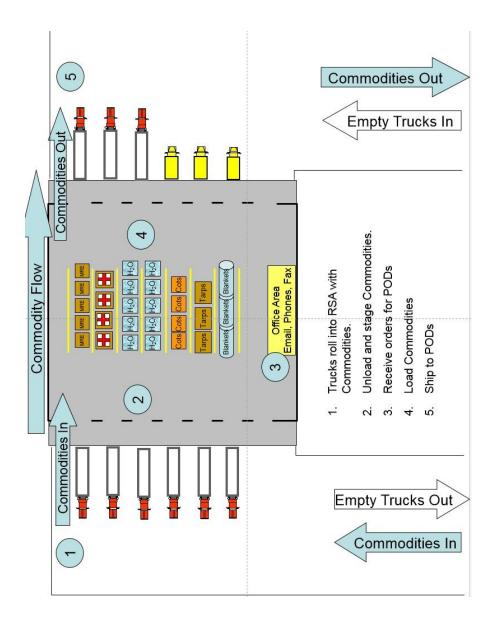
MISSION CARD (Commodity)

TASK:

PURPO

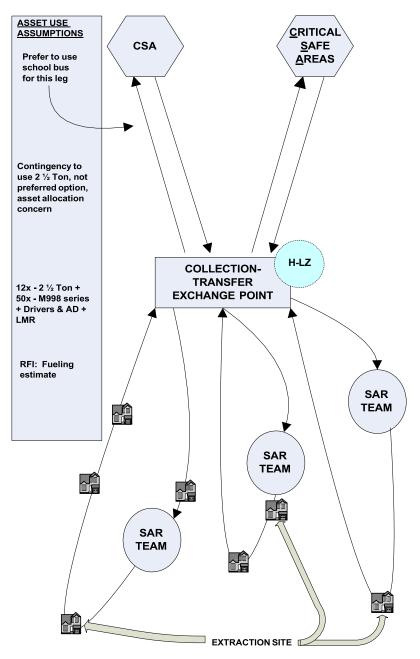
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 ASK: Conduct Resource Staging Area operations. URPOSE: URPOSE: Ustribute (wholesale re-supply operations Distribute (wholesale) Commodities to shelters Distribute (wholesale) Commodities to officient (PODs) Distribute (wholesale) Commodities to otter locations needed Coordinating Instructions: BPT off-load and temporarily store supplies on organic vehicles or provided whiles Assist in maintaining distribution records Assist in maintaining distribution records distributed as required. BPT operate an offsite overflow area for tractor trailer parking or unloaded Commodities 	Conduct Resource Staging Area operations. DSE: Establish wholesale re-supply operations Distribute (wholesale) Commodities to shelters Distribute (wholesale) Commodities to Points of Distribution (PODs)		
 URPOSE: Establish wholesale re Distribute (wholesale) Distribute (wholesale) PODS) Distribute (wholesale) Coordinating Instructions BPT receive and push BPT receive and push BPT respondence BPT respondence Assist in maintaining des distributed as required BPT operate an offsite PAT operate an offsite PAT operate an offsite 	e-supply operations) Commodities to shelters) Commodities to Points of Distribution	reisonnei	
 JRPOSE: Establish wholesale restablish wholesale) Distribute (wholesale) POIST: POIST: POIST: POIST: POIST: Coordinating Instructions BPT receive and push BPT receive and push BPT receive and push BPT rest off-load and termpoint Vehicles or provided vi Assist in maintaining de distributed as required BPT operate an offsite parking or unloaded C 	e-supply operations) Commodities to shetters) Commodities to Points of Distribution	Warehouse day/night	
 Establish wholesale re Distribute (wholesale) (PODs) Distribute (wholesale) (PODs) Distribute (wholesale) needed Distribute (wholesale) Distribute (wholesale) Coordinating Instructions Coordinating Instructions BPT receive and push 	e-supply operations) Commodities to shelters) Commodities to Points of Distribution	Gate guard 2/2	
 Distribute (wholesale) Distribute (wholesale) PODS) Distribute (wholesale) POOR Distribute (wholesale) Distribute (wholesale) Coordinating Instructions Coordinating Instructions Coordinating Instructions Coordinating Instructions Coordinating Instructions BPT receive and push BPT receive and push BPT rest off-load and term BPT transport termport Vehicles or provided vu Assist in reporting des distributed as required BPT operate an offsite parking or unloaded C) Commodities to shelters) Commodities to Points of Distribution	Dock master 1/1	
 Distribute (wholesale) Distribute (wholesale) PODS) Distribute (wholesale) Distribute (wholesale) Distribute (wholesale) Distribute of receiving nature BPT transport temporis Vehicles or provided work Assist in maintaining des distributed as required BPT operate an offsite PPT operate an offsite) Commodities to Points of Distribution	Drivers 18/10	
 Distribute (wholesale) needed Coordinating Instructions Capable of receiving runt of the series of provided with the series of provided with the series of provided with the series in reporting des distributed as required as required BPT operate an offsite parking or unloaded C 		Admin & staff 3	
 Coordinating Instructions Capable of receiving rn BPT receive and push BPT off-load and tempori BPT transport temporiation of vehicles or provided w Assist in reporting des distributed as required distributed as required BPT operate an offsite parking or unloaded C 	Distribute (wholesale) Commodities to otter locations as	Overflow lot (for cargo trucks to park if no room in warehouse facility)	f no room in warehouse facility)
 Coordinating Instructions Capable of receiving rn BPT receive and push BPT ransport tempors Vehicles or provided vi Assist in mainitaining des distributed as required BPT operate an offsite Parking or unloaded C 		gate guards 2/2 ground guides2/2	
	IS:		
	Capable of receiving resources 24 hours a day	TOTAL = 45	
	BPT receive and push supplies (no-offloading)		
	BPT off-load and temporarily store supplies		
	BPT transport temporarily stored supplies on organic		
	vehicles		
	distribution records		
	Assist in reporting destination and volume of supplies distributed as required.	EQUIPMEN	
		From unit	
parking or unloaded C	e overnow area tor tractor trailer	Complete	Printer
	commodities	Road duard vests	Endineer tape
		6 hand held radios	Elashlichts (with cones)
		Chem-lites	Sprav paint
		Signage	5K generator
		Equipment to operate gate guard activities	
		From other agency partners or contract	
		Barrier material	
		4 ea Pallet jacks	
		Showers	
		Latrines	
		4 ea forklifts all terrain or not depending of facility	facility
		1 ea mules/gators/golf carts	
		4 ea Light sets	



TAB C (MISSION SETS) to APPENDIX 01 (OPERATIONAL GRAPHICS) to ANNEX C (OPERATIONS) to CONPLAN 3500 (ALL HAZARDS) Ground SAR

GROUND CONCEPT OF OPERATIONS



Sustainment and Support.

All MRPs depart home station with no less than a three Day of Supply (DOS) of Class I and III and a seven (7) day supply of clothing and Class VI.

Joint Logistic Operations Center (JLOC) is the single point for all logistics and maintenance support.

Call the JLOC at 512-782-1455 or 512-782-1464 or email at <u>ng.tx.txarng.list.j4-jloc@mail.mil</u> for any sustainment support needs.



Depart home station with all vehicles topped off with the Federal Fuel. A state fuel card is issued and used for mission fuel. Vehicles are refueled with the state fuel card upon return to home station. <u>No federal fuel cards are authorized</u> once the MRP departs home station to begin the mission.

GPC cards are not authorized for SAD missions.

Ensure an NCO is designated to serve as the LOG POC. She/he must <u>keep all</u> receipts to turn in at end of mission.

Call the JLOC prior to any purchase from any vendor. Provide the JLOC with the following vendor information:

- o Vendor name.
- Vendor Phone Number.
- o POC at vendor.

As the hurricane response matures, the state will set up its own logistics infrastructure. Units will probably be required to draw Class I and III from the LOGBASE if it is feasible.

Class I:

- MREs consumed must be accounted for on a headcount sheet (DA Form 5614).
- Home station and en route to the JOA, JLOC supports with hot breakfast and dinner, all lunch meals are MRE.
- In the JOA, the MRP is required to use the IC's ration plan.
- When contract meals are provided, individuals are limited to \$10 for breakfast, \$12 for lunch, and \$14 for dinner. These amounts do not roll over to the next meal if underspent or meal skipped. GRATUITY is NOT authorized to add to the bill.

Class II:

 MRP departs home station with the basic Class II supplies for the MRP (trash bags, cots, batteries, etc.).

Class III:

- When available, HEMTT fueler is the primary fuel support.
- Fueler refueling is coordinated through the JLOC.
- State Voyager Fuel cards are issued to BN/SQN level across the state and are utilized during SAD missions: <u>Access Code is "0STATE"</u> (078283). Voyager log and all fuel receipts maintained and turned in to the JLOC at the end of mission.

Class VI: Personal Demand items:

- Insect repellant and sun screen are authorized items for purchase by the JLOC.
- No personal hygiene items such as shampoo, body wash, toothbrushes, etc. are authorized for purchase.

Class VII:

- MRP deploys with all equipment listed in MRP catalog and/or additional equipment authorized in the FRAGORD.
- Tow bars, tow straps, and/or tow chains should be brought from home station for self-recovery.
- Tactical vehicles with winches are highly encouraged if available.
- If wreckers are not available and recovery is needed, then contact the JLOC for coordination.

Class VIII:

- Combat lifesaver bags are authorized if MRP have certified personnel.
- Resupply of CLS and IFAK items used during a mission may be purchased locally through the JLOC.

Class IX:

- JLOC coordinates maintenance through unit maintenance facilities. For TXARNG, these are the FMS shops.
- Replacement vehicles are coordinated through the JLOC and **NOT** the organic units or their supporting FMS.

Class X:

- Home station lodging support is not authorized unless there is a valid operational requirement coordinated through the JLOC.
- Hotel lodging may be available in the operational area if there is no LOGBASE established by the Incident Commander.
- All contracted lodging is double room with the exception of the Commander and 1SG, female\male or when odd number will not allow (exceptions are authorized by the J3.)
- Once contracted lodging is provided, service members must vacate the room every day as if they were not going to return to the hotel; however, do NOT check out of the hotel unless the MRP is ordered to another location. If ordered to move, then the OIC notifies the JLOC of relocation and personnel in the JLOC make arrangements with the hotel for close-out.
- Rental vehicles must be requested and approved through the JLOC who provides specific rental vehicle instruction.
- All receipts must be maintained and then turned-in to the JLOC at the end of mission.

Safety.

<u>**Risk Analysis.**</u> All MRP commanders, to include platoon or flight level, must complete their daily risk assessment(s) as prescribed by their headquarters according to applicable regulation and policy. Any changes in mission requires additional risk analyses be completed.

Safety Briefing. All MRPs conduct a daily safety briefing prior to any operations.

<u>PPE Requirements for non-water operations</u>. Component's regulations and policies apply at all times unless safety or mission accomplishment dictate otherwise.

PPE Requirements for water operations. Only units designated for SAR or attached to SAR-G MRPs and equipped with the appropriate equipment will operate in high water. High water is defined as stationary water over 12 inches deep. Personnel are not authorized to operate in moving water without direct supervision of TX-TF1. During a response that takes an MRP to high water. TX-TF1 PPE rules apply to all units. All TMD personnel must wear a PFDs when within 10 feet of the water, to include vehicle operators. Inflatable vests are available if drivers find the non-inflatable vest restricts their movement. TMD members operating in water, or driving a vehicle in water must wear a TMD J4 provided high water rescue helmet. WARNING: ACHs and LBVs are not authorized for wear in water operations due to extreme risk of being weighted down or caught on debris while in the water. Service members in the water or driving through the water will un-blouse their trousers to allow water to drain out. Once out of the water, trousers must be rebloused and an ACH must be worn when operating military vehicles on dry land in excess of 5 mph. Seatbelts must be worn at all times when operating a vehicle. Eve protection and gloves are worn unless a specific mission requirement precludes it. Sleeves are worn down when conducting water operations. When in doubt on PPE, refer to guidance from TX-TF1.

High Water Awareness Training. Prior to any operations within 10 feet of high water, all involved personnel must complete the Texas High Water Awareness Training available at:



https://teex.org/Pages/Class.aspx?course=TNG80A&courseTitle=Swiftwater%20 Awareness%20On-Line%20Training

The certificate must be placed in the SM's personnel file. This course takes approximately one (1) hour to complete.

<u>Vehicle Requirements</u>. During vehicle movements, all personnel, including civilians must be seated. Drivers and passengers occupying a seat equipped with a seat belt must be belted in. In addition, the tailgate must be up and the troop strap must be in place. <u>NOTICE: When operating in water</u>, use subdued tape to mark the front, rear, and sides of all vehicles with a maximum fording depth (24 inches for HMMWV and 30 inches for high profile vehicles). This depth will not be exceeded, as doing so introduces water into the transmission and engine, thus causing damage. Headlights and marking lights are on at all times during operations. Any exception to the above must be approved by the JOC. TXARNG Policy P16-02 requires tarps with sides rolled down on all vehicles carrying

personnel. However, the mission of transporting persons in high water or during emergency response, may require rolling up the sides or removing the tarp entirely. This is the OIC's decision, but must be made inside of a risk analysis.

Moving water. <u>CAUTION: Never stand, walk in, or drive in fast moving water</u> (water moving at a speed in excess of 1 MPH). Even 12 inches or less of fast moving water can sweep away a vehicle. Six (6) inches of fast moving water can sweep away a person.

<u>Wildlife Hazards</u>. Hurricanes displace and create breeding opportunities to various forms of dangerous wildlife. Rattlesnakes, water moccasins, and alligators are forced out of their homes and can be seen looking for food and cover. Be very careful moving on foot at night and picking up objects on the ground. Livestock may have been forced to drink salt water which can cause them to behave very aggressively. Mosquito populations rapidly increase within a couple of days after a storm passes; they spread Zika, Dengue Fever, and other diseases. Ensure sleeves stay down and insect repellant is worn by all TMD members.

<u>Medical Guidance</u>. In the event of service member injury or serious illness, call 911 or transport to nearest emergency room. Service members reporting minor illness or ailments should be seen by TMD medical personnel if available. If medical personnel are not available, utilize the chain of command to determine the appropriate course of action. Note: when on SAD orders, Workman's Compensation insurance covers service members sustaining an injury while on duty.

Policy.

Be Prepared To (BPT). The unit identified initiates their personnel roster phone tree, identifies available personnel, prepares vehicles, makes note of equipment and PPE shortfalls and then reports their status to the JOC. All of the above is in accordance with the requirements of the MRP catalog. No movement of resources or personnel can be placed on State Active Duty orders until a STAR or OPORD/FRAGORD is received.

Dealing with Helpful Civilians. Do not allow civilians to integrate into daily operations unless they are from TX-TF1 or the IC directs it. This may endanger the civilians and risk potential liability to TMD. Civilians may not operate state or federally owned equipment including vehicles.

Dealing with local officials who want to increase mission. Only accept additional taskings/missions from the person who is identified in the FRAGORD or from a person that he/she designates. When in doubt, clear with the DDC or the JOC.

Dealing with Reporters. PAO guidance is in the FRAGORD. Should a reporter approach and ask for an interview, clarify what he/she would like to discuss and when she/he needs it by. If possible, contact the State PAO, or the PAO on the ground, for guidance prior to setting up an interview. Should an interview take place, then be brief. Mention that the MRP is there in support of state or local authorities. Do not discuss political issues, policy, specific operational details, or sensitive information. Do not use the term "no comment." Do not lie or make any "off the record" comments, and do not report anything to the media before leadership authorizes it. Following any engagement with the media, back brief the State PAO, the PAO on the ground, or the JOC. For additional guidance, call the PAO office or the JOC (see contact roster in the rear of this booklet for contact information).

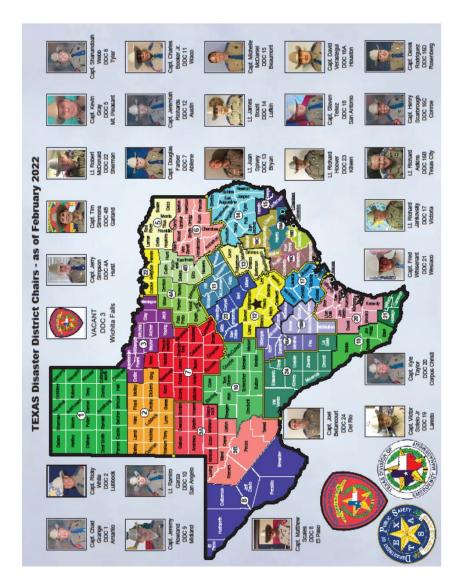
Do Not Drive on Toll Roads. The U.S. Army, the TMD, and the State do NOT cover tolls. If a military vehicle is driven on a toll road, then the convoy commander is responsible for paying the toll for all vehicles. However, the Governor, in emergency situations, may authorize the use of toll roads. If this is the case, the usage of toll roads will be specifically addressed in the mobilization or a daily FRAGORD. Some MRPs, such as the CST, operate vehicles that are considered emergency vehicles by state law. They are authorized to use toll roads

Requests for Information (RIs) from parent unit. Upon departure from home station, the MRP is OPCON to JTF-TX or a mission command headquarters. All reports are sent as directed in the FRAGORD to OPCON headquarters (JOC or Designated HQ MRP). All components have an LNO in the JOC. Parent units obtain information from their LNO. Contact the JOC for guidance on changing out personnel or equipment

Movement Routes. If not given a route by the JOC, or in the FRAGORD, check route with the JOC before moving. Highways may be flooded, jammed with traffic, or contra-flowed (all lanes moving in one direction away from the coast on divided highways). Picking a route without clearing it can lead to mission failure. Highway conditions may be checked at: http://conditions.drivetexas.org/current/



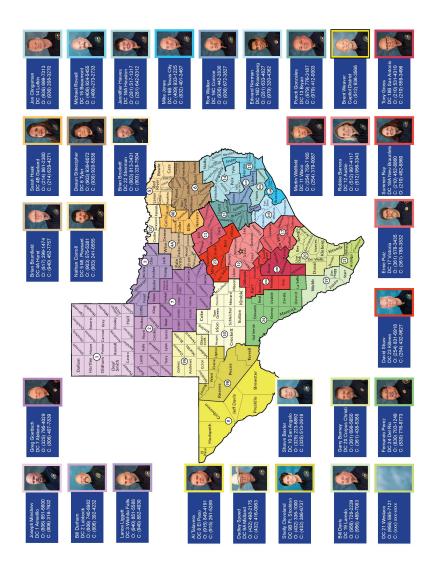
Disaster District Chairs.



NOTE: This document is continually updated. For most recent version see. http://ticc.tamu.edu/Documents/IncidentResponse/AHIMT/SOC/DDC Area Map.pdf



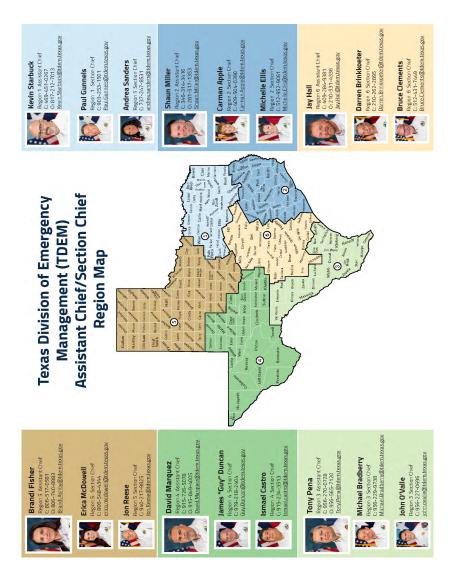
District Coordinators.



NOTE: This document is continually updated. For most recent version see. <u>https://tdem.texas.gov/region-1/</u>



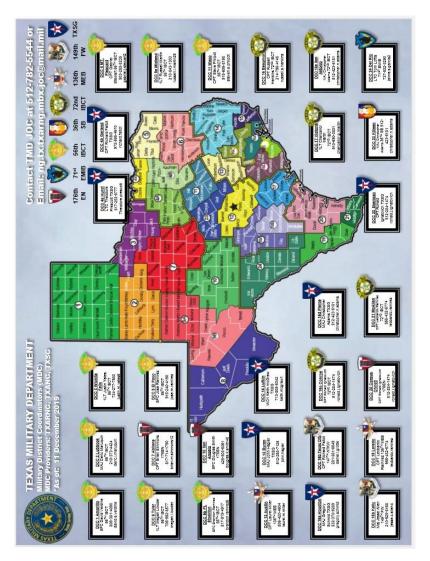
Asst / Section Chiefs.



<u>NOTE</u>: This document is continually updated. For most recent version see: <u>https://www.dps.texas.gov/dem/FieldResponse/RegStateCoordMap.pdf</u>



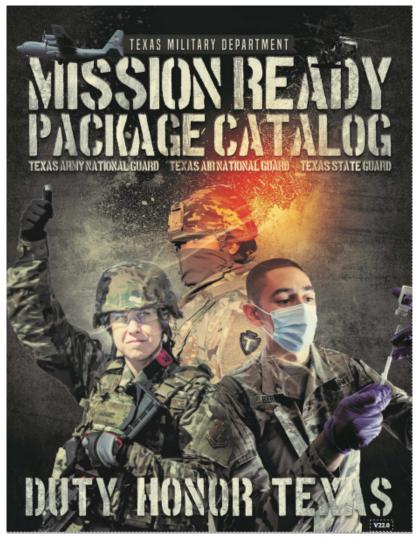
Military District Coordinators.



NOTE: This document is continually updated. For most recent version see: https://portal.tx.ng.mil/dom/dom001/J33CUOPS/Shared%20Documents/Staff%20Du ty%20Officer/MDC%20Contact%20Roster/20190917_TEXAS_MAP_MDC_PDF_20 191211.pdf?Web=1



MRP Catalog.



MRP deployment depends on the needs of the state. Mission ready package catalog available at:

https://tmd.texas.gov/public-reports



Signal.

JFHQ-TX J6 provides [most] MRPs with a communications package tailored to meet their communications needs (see Annex A, CONPLAN 3500). Some TXANG and TXSG MRPs do not require communications packages. It is the MRP CDR's responsibility to sign for, receive, and maintain the equipment in operational condition. Equipment distribution is completed by the first week of June annually. This requires the battalion or company commander to submit a signature card designating who is authorized to sign for the equipment. Units must be proactive and can seek out issue of this communications equipment. They should not wait on a FRAGORD tasking them to do so. As they are designated to be responsible for an MRP per the currently published Annex A of CONPLAN 3500, then they should sign for the communications package equipment. Signature cards are required for Phase III (response) distribution.

Signature cards can be emailed to the J6 at ng.tx.txarng.mbx.j6-ops@mail.mil

The J6 pre-programs the appropriate frequencies into the equipment. The frequencies are found in J6 SOP 614. These frequencies are coordinated with the appropriate federal and state agencies and nest with the state's communications plan. At a minimum, MRPs are issued a smartphone (for communications with the JOC, MDC, higher HQ MRP, etc). They may use organic radios with some restrictions IAW J6 SOP 614.



The FRAGORD mobilizing the MRP contains an abbreviated Signal Operating Instruction (SOI) or a list of frequencies. They are found in Annex K of the FRAGORD.

If long range or interagency communications are required and the MRP has not been pre-issued them, then the FRAGORD will direct a link-up point where appropriate pre-programed radios are issued. Some MRPs are issued MSAT or Iridium Satellite phones.

If frequencies are not assigned, then using SINCGARS or other tactical FM radios is authorized. All SINCGARS used for NGCS missions (such as floods) must be non-encrypted and single channel as HOPSETs and Key will not be available in a timely manner.

For Convoys to and from the event use:

TMD statewide convoy frequency: _____

•

For Tactical Operations during the incident, use one of the following:

- TMD Tactical Channel _____ These are FM
 - TMD Tactical Channel ______ frequencies for
- TMD Tactical Channel
 tactical radios only.
 Contact JOC.

Only use the TMD Tactical Channel frequencies if the FRAGORD does not assign a frequency or does not contain a signal operating instructions (SOI). All use of these channels are unsecure, single channel only.

If units are assigned under a headquarters MRP, then communicate with higher through issued smartphones, SINCGARS, HF radio, or a J6 long-range communications device such as MSAT or Iridium Satellite phones.

*TAC Channels

redacted for OPSEC.

Battle Rhythm.

Before departing Home Station submit the following:

- JPERSTAT, OPTEMPO report with beginning mileage, and MRP Status Report. These are email only for the first submission. Changes are forwarded using the 9 Line report in this SOP. The JPERSTAT is included in the activation FRAGORD and Annex R, TMD CONPLAN 3500. Unit Readiness NCOs/BN OICs will help get these reports submitted.
- □ Submit an MRP Status Report (9 Line SITREP) to the JOC prior to departure from home station (submit by phone, TACSAT, or email).

Submit Daily:

- 0800 Mission tracker spreadsheet and consolidated MRP status report due to JOC (from company or higher HQ units; only available from the FRAGORD.
- □ 0800 9 Line MRP status report (email or phone for changes from original report).
- □ 0800 JPERSTAT, OPTEMPO report with beginning mileage, and MRP status report.
- □ If running 24 hour operations. Submit 9 Line MRP status report (email or phone for changes from original report) for your Operating Period as prescribed for the incident's battle rhythm.
- □ Daily JOC Publishes Daily FRAGORD, (this should be received via email, if not received by 1700 daily, then call the JOC to verify no changes in the MRP's mission).
- □ 1730 End of Day 9 Line status report (phone, TACSAT, or email).

** Submit an MRP status report (9 Line SITREP Report) to the JOC anytime there is a change in personnel or activity. **

All reports can be delivered to the HHC LNO or LNOFST via phone. Reports to the JOC must be in stipulated format, generally electronically.

MRP Status Report (MRP SITREP).

Line 1:	(mm/dd/yyyy)
Line 2: 149 FW)	(Unit name – Ex: Co C, 1-141 IN Bn,
Line 3: route)	(Present Location – Ex: Hondo/en-
Line 4: etc.)	(What is MRP doing – Ex: SAR-G, transportation,
Line 5: shortages)	(Supply class status overall – identify
Line 6: mission)	(No. of personnel on
Line 7: mission)	(No. and type of vehicles on
Line 8: cell/SINCGARS/etc.)	_(Commo, number and type on hand –
Line 9: Remarks:	(Free text)

Terms.

<u>Air Evacuation Hub</u>. Centralized location at an aviation facility where ground transportation delivers air evacuees for accountability, triage, manifesting and loading into long range air transportation. Or where air transportation debarks evacuees for further movement to hospitals or shelter locations.

Air Operations Center (AOC-TX). The Texas Air Operations Center (AOC-TX) is a federal, state, and local multi-agency air coordination center hosted and managed by Texas Military Department (TMD) under the authority of the State Operation Center (SOC). The AOC-TX coordinates the participating air effort of a response according to SOC priorities, including, but not limited to aerial evacuation (medical and general), airlift, and SAR. The AOC-TX is scalable, based on the magnitude of the response.

<u>Area Resource Center (ARC)</u>. Located vicinity Quentin Roosevelt road, San Antonio, TX on the former Kelly AFB. Staging area for the post landfall reentry task force and for state resources moving to the impacted area.

<u>CONPLAN 3500</u>. The TMD plan for responding to disasters. This plan takes an all-hazards approach to building a response framework.

<u>County Judge</u>. Elected official who is responsible for all emergency management in a county. He/she may have an emergency management coordinator to assist him/her.

<u>Disaster District (DD)</u>. Corresponds to highway patrol districts. Geographic area, generally of several counties identified for the coordination of training for and execution of disaster response and sharing of resources.

<u>District Coordinator (DC)</u>. A Texas Department of Public Safety official. Coordinates the outside agency emergency response for the disaster district chair.

<u>Disaster District Chair (DDC)</u>. Chairman of a disaster district committee. A Texas Highway Patrol Captain. Senior emergency response <u>state</u>official in a disaster district.

Disaster District Committee. Consists of all county judges or their emergency management coordinators and the Highway Patrol district Capitan. Responsible for coordinating disaster training and response in their district.

Emergency Support Functions (ESF). Established by the National Incident Management System (NIMS) and the National Response Framework (NRF). These are the 15 response areas designated for the organization of response at the operational and strategic levels.

Full Operational Capacity (FOC). Entire MRP has reported to the mission location and has reported in to the Incident Commander or designated local official with all required personnel and equipment.

<u>Ground Evacuation Hub (GEH)</u>. Centralized location where local evacuation transportation delivers human and pet evacuees for accountability and manifesting on long range transportation or where long range transportation unloads evacuees for further movement to shelters.

Incident Command System (ICS). Standardized approach to the command, control, and coordination of emergency response providing a common hierarchy within which responders from multiple agencies can be effective.

Incident Commander (IC). Responsible for all incident activities, including the development of strategies and tactics, the ordering and the release of resources and has overall authority and responsibility for conducting incident operations. This is the tactical level commander. Appointed by the mayor, county judge or DDC.

Initial Operational Capacity (IOC). MRP advanced party or command element has preceded the MRP main body and has conducted link up with the incident commander or designated local official.

Joint Forces Headquarters – Texas (JFHQ-TX). Higher Headquarters for Texas Military Forces.

Joint Air Ground Coordination Team. Joint coordination team consisting of TX-TF1 personnel with TMD LNOs. Responsible for coordinating high water and swift water rescue with air assets.

Joint Personnel Statistics (JPERSTAT). Uniform report utilized to capture daily personnel statistics for accountability and payroll purposes.

Joint Reception Staging, Onward Movement, and Integration (JRSOI). Process of transforming arriving personnel and materiel into forces capable of meeting operational requirements.

LOGBASE. Similar to an Army Brigade Support Area (BSA). Temporary location set up to house, feed, and provide logistics support for responders, does not provide logistical support for victims.

<u>Military District Coordinator (MDC)</u>. A TMD officer or NCO assigned to assist the DDC in coordinating an emergency response. MRP commanders communicate with the DDC or district coordinator through the MDC.

<u>National Incident Management System (NIMS)</u>. a standardized approach to incident management developed by the United States Department of Homeland Security. The program was established in March 2004, in response to Homeland Security Presidential Directive-5.

<u>Point of Distribution (POD)</u>. Centralized locations were the public picks up life sustaining commodities following a disaster or emergency. Commodities usually include shelf stable food, ice, and water.

<u>Reentry Task Force</u>. A multi-agency task force, normally formed at the ARC, which reenters a strike zone immediately after post landfall wind speeds drop below 35 knots to reinforce search and rescue and to begin stabilization efforts.

<u>Regional Commander</u>. Highway Patrol commander responsible for a region. Coordinates emergency response between the districts in his or her region.

<u>Regional Coordinator</u>. A Texas Department of Public Safety official. Coordinates the outside agency emergency response for the regional commander.

<u>Resource Staging Area (RSA)</u>. Staging area, usually in the strike zone, used for staging and life support of responders.

<u>Shelter</u>. Location for housing, feeding and providing basic support for human and pet evacuees.

<u>Shelter Hub</u>. Location established to in-process, and account for evacuees that require shelter. They are dispatched from here to individual shelters.

<u>State of Texas Assistance Request (STAR)</u>. Digital or written request from a local, county, tribal, or state agency requesting support from state or federal assets. Normally submitted through the state's WEBEOC network to the SOC for approval and funding.

<u>Temporary Fuel Location (TFL)</u>. TFLs are pre-designated locations for conducting refueling of evacuation vehicles. Normally these are state contracted vehicles, however, POVs may also be refueled if order by TDEM.

<u>Texas State Guard Emergency Operation Center (TEOC)</u>. Texas State Guard Operations Center, remains on Camp Mabry and coordinates the TXSG component specific response.

Texas A&M Task Force 1 (TX-TF1). Specially trained urban/swift water rescue team. TMD MRPs will normally be TACON to TX-TF1 for search and rescue and high water operations.

Notes.

(Fill in the blanks from the FRAGORD) STAR # (from FRAGORD):

POC name (from FRAGORD):	
Link up address (from FRAGORD):	
Phone (from FRAGORD):	
Joint Operations Center (JOC): 512-782-5544 Email:	
State Public Affairs Office (PAO): 512-782-5620 Email: ng.tx.txarng.mbx.pao@mail.mil	
Joint Task Force – Texas (JTF-TX) – 512-388-6329 x7974351 Email: <u>ng.tx.txarng.list.136th-meb-j3@mail.mil</u>	
 JOC component LNO desks (only active during events): Texas State Guard: 512-782-1371 Texas Army National Guard: 512-782-1373 Texas Air National Guard: 512-782-1372 36ID LNO: 512-782-1374 Aviation LNO: 512-782-1375 136 MEB LNO: 512-782-1376 176 EN BDE LNO: 512-782-1377 	
Joint Logistics Operations Center (JLOC): Primary – 512-782-1455 Alternate – 512-782-1464 Contingency – ng.tx.txarng.list.j4@mail.mil 	■秋回 - 3694101 ■ 3694
Military District Coordinator (MDC) –	
Organic Command POC –	
Readiness NCO (RNCO) –	
Public Affairs Officer (PAO) – 512-782-5620	

