

Typed Resource Definitions

Law Enforcement and Security Resources



FEMA 508-6

July 2005



Background

The National Mutual Aid and Resource Management Initiative supports the National Incident Management System (NIMS) by establishing a comprehensive, integrated national mutual aid and resource management system that provides the basis to type, order, and track all (Federal, State, and local) response assets.

Resource Typing For ease of ordering and tracking, response assets need to be categorized via resource typing. Resource typing is the categorization and description of resources that are commonly exchanged in disasters via mutual aid, by capacity and/or capability. Through resource typing, disciplines examine resources and identify the capabilities of a resource's components (i.e., personnel, equipment, training). During a disaster, an emergency manager knows what capability a resource needs to have to respond efficiently and effectively. Resource typing definitions will help define resource capabilities for ease of ordering and mobilization during a disaster. As a result of the resource typing process, a resource's capability is readily defined and an emergency manager is able to effectively and efficiently request and receive resources through mutual aid during times of disaster.

Web Site

For more information, you can also refer to the National Mutual Aid and Resource Management Web site located at:

http://www.fema.gov/nims/mutual_aid.shtm.

Supersedure

This document replaces FEMA 508-6, Law Enforcement Resources, dated May 2005

Changes

Bomb Squad/Explosives Team resource definition changed. Document title changed to comply with NIMS resource category wording.



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RESOURCE:			Bomb Squ	uad/Explosives Team		
CATEGORY:	Law Enforc	ement/Security		KIND: Tea	m	
MINIMUM CA	PABILITIES:	TYPE I	Type II	TYPE III	Type IV	OTHER
COMPONENT	METRIC	11751	117611	1175 111	TIPEIV	Office
Personnel		Same as Type II	2 or more Bomb Response Teams	1 Bomb Response Team		
Equipment	Blast Protective Clothing	Same as Type II	Same as Type III	Full Coverage Bomb Suit(s)		
Equipment	X-Ray	Same as Type II	Same as Type III	Portable X-Ray Device Capability		
Equipment	Render-safe Procedures (RSP) Equipment	Same as Type II	Employ explosive tools to conduct specific or general disruption Demolition Kit Bomb Technician Hand Tools	Employ tools to conduct general disruption Demolition Kit Bomb Technician Hand Tools		
Equipment	CBRN Protective Clothing	Same as Type II	PPE (including both modified level B and level C) for Chem/Bio with associated explosives See Note 1	No PPE for Chem/Bio		
Equipment	Remote Operated Vehicle	Robotic Vehicle capable of handling VBEIDs	Robotic Vehicle capable of handling non-vehicle IEDs	No robotic capability		
Equipment	Tools	Same as Type II	Explosives/WMD Reference Library Diagnostic equipment Rigging equipment	Explosives/WMD Reference Library		
Equipment	Monitoring/ Detection	CBRN Monitors to detect and identify	CBRN Monitors to detect	None		
Equipment	Explosive Transport	Same as Type II	Explosive Transport Vessel	No Explosive Transport Vessel		



RESOURCE:			Bomb Squ	uad/Explosives Team					
CATEGORY:	Law Enforce	ement/Security		KIND: Te	am				
MINIMUM CA	PABILITIES:	Түре І	Type II	Type III	Түре	IV	OTHER		
COMPONENT	METRIC	ITPET	ITPEII	I YPE III	ITPE	IV	OTHER		
Equipment	Communication	Radio, cellular telephone and data transmission capability	Radio and cellular telephone capability	Radio communication capability					
Vehicles		Same as Type II	Same as Type III	Bomb Response Vehicle(s)					
Personnel	Training	Same as Type II	Same as Type III	Hazardous Devices school (including WMD and Hazardous Materials Training) graduate Recertification every 3 years					
COMMENTS:	capable of handli Type II is a NBS0 be capable of ha Type III is a NBS Teams may be tr	CAB accredited bomb squad capaing a vehicle borne IED. Team to CAB accredited bomb squad capandling vehicle borne IED. Teams CAB accredited bomb squad, capained, but not equipped to work anotechnology at this time that p	rained and equipped to work in a able of handling multiple inciden s trained and equipped to work in pable of handling a single incide in a CBRN environment.	CBRN environment. ts. Teams must have render san a CBRN environment. nt. Teams must have basic IED	afe capabilities includ	ling a remote ((robotic) vehicle which may not		
	Bomb Respons	se Team A sub-unit w set of equipi	rithin a bomb squad, consisting oment meeting minimum standard	f at least two certified bomb ted s for bomb squad operations.	hnicians and a full				
	Bomb Squad	"bomb team	oonse organization, consisting of "), accredited by the FBI Hazardomb Squad Commanders Advisor	ous Devices School to standard					
	CBRN	Chemical, B	iological, Radiological, Nuclear						
	Diagnostic Equ		Equipment used to characterize specific components and device type by function (ex. fiber optics camera)						
	General Disrup		Explosive tools such as Mineral Water Bottle Disruptors (MWB) or Hydra-Jet designed to disrupt devices without requiring specific diagnostic information.						
	IED	Improvised I	Explosive Device						



RESOURCE:		Bomb Squad/Explosives Team								
CATEGORY:	Law Enforce	ement/Security								
MINIMUM CA	PABILITIES:	Type I	T II			Type I	v	OTHER		
COMPONENT	METRIC	ITPET	TYPE II	TYPE III		ITPET	V	OTHER		
	Level A PPE	Totally enco	apsulated chemical resistant vapo	g Apparatus						
	Level B PPE	Non-encap	sulated or encapsulated chemical							
	Level C PPE	Non-encap	sulated chemical resistant suit wit	h Air Purifying Respirato	r (APR)					
	PPE	Personal P	otective Equipment							
	Specific Disrup		Explosive tools designed to disrupt or disable based on specific diagnostic information with a specific expected resultant outcome.							
	VBIED	Vehicle-Bo	Vehicle-Borne Improvised Explosive Device							
	WMD	Weapon(s)	of Mass Destruction							
	WMD	Weapon(s)	of Mass Destruction							



RESOURCE:		La	w Enforcement Aviation	on-Helicopters-Patrol 8	& Surveillance	
CATEGORY:	Law Enford	cement/Security		KIND: Airc	craft	
Мінімим Сар	ABILITIES:	Type I	Type II	Type III	TYPE IV	OTHER
COMPONENT	METRIC	TIPET	TTFE	TIPEIII	TIFEIV	Offich
Aircraft	Helicopters	4 or more seats incl. Pilot 12K ft or < ceiling	Same as Type I except Military Surplus	Same as Type II except 2 or more seats incl. Pilot	Same as Type II except 2 or more seats incl. Pilot	
		Certified aircraft Jet turbine		Certificated aircraft or Military Surplus but would meet Certified	Certificated aircraft or Military Surplus but would meet Certified	
				Turbine, or reciprocating engine	Turbine, or reciprocating engine	
					Fixed or inflatable flotation device	
Aircraft	Capabilities	VFR	Same as type I	Same as type I	Same as type I	
Equipment	Radios	Programmable/encryption radios (aviation (2) & law enforcement (3 or <)	VHF/UHF capabilities; Police radios	Same as Type II	Same as Type II	
Equipment	Navigation	GPS				
	Equipment	Night Vision Goggles				
Equipment	Visual Aids	FLIR	Same as type I	Same as type I	Same as type I	
Equipment		Binoculars	Binoculars	Binoculars	Binoculars	
Equipment		Microwave Downlink Video Capability	Recommended: Microwave Downlink Video Capability			
Equipment	PPE	Helmet; Nomex Flight Suits; Gloves; Full Leather Boots (mandatory for flight crew, optional for other passengers)	Same as type I	Same as type I	Same as type I	



RESOURCE:		La	w Enforcement Aviation	n-Helicop	ters-Pa	trol 8	& Surveillance	
CATEGORY:	Law Enforce	cement/Security			KIND:	Airo	craft	
Мінімим Сар	ABILITIES:	Type I	Type II	т.	/PE III		TYPE IV	OTHER
COMPONENT	METRIC	ITPET	ITPEII	11	PE III		ITPEIV	OTHER
Personnel	Pilot requirements	Commercial or higher, rotary/helicopter, pilot license w/Class I Medical, pre-TFO experience, full-time assignment to unit	Same as Type I except Class II Medical	Same as Typ	oe II		Same as Type II	
Personnel	TFO requirements	Complete unit level training program, Min. 2 yrs in patrol, Superior field tactics skills, full-time asignment to unit Maint. Staff—Full-time asignment, A&P/IA license	Same as Type I Maint. Staff—Same as Type I except not required to be I/A	Same as Typ Maint. Staff r or contracted	may be part			
Personnel	Pilot Training	Currency training every 6 months with all emergency proceedures as well as meeting all FAA license requirements	Same as type I	Same as Ty	pe II		Same as type II, plus sea plane license	
Personnel	TFO Training	TFO—Unit-level training & Law Enforcement AOT Maint. Staff—Maintain I/A license w/ yearly classes	TFO—Unit-level training & Law Enforcement AOT	Same as Ty	pe II		Same as Type II	



RESOURCE:		La	w Enforcement Aviati	on-Helicopters-Pat	rol & Surveillance				
CATEGORY:	Law Enforce	ement/Security		KIND:	Aircraft				
MINIMUM CAP	ABILITIES:	Туре І	Type II	Type III	Type IV	OTHER			
COMPONENT	METRIC	TYPET	I THE II	I THE III	I YPE IV	OTHER			
Comments:	Type I—Day/ni	ght patrol helicopters, infrared an	d visible light, searchlight, jet tu	rbine powered, GPS, microv	wave or similar downlink, tracking devi	ces			
	Type II—Same as Type I except military surplus Type III—Same as Type II except: jet turbine or reciprocating engines								
	Type IV—Wate	er landing/surveillance/patrol capa	bilities						
	Definitions								
	A&P	Airframe and Powerplant mechanic							
	FAA	Federal Aviation Administration							
	FLIR	Forward Looking Infrared							
	GPS	Global Positioning System							
	IA	Inspection Authorization							
	IFR/VFR	Instrument Flight Rules/Visu	al Flight Rules						
	PA	Public Address (speaker)							
	PPE		nent consists of clothing and ec ate equipment requirements for		ction to an individual in a hazardous eld ground helicopter operations.	nvironment. Chapter 9			
	VHF/UHF	F Very High Frequency/Ultra High Frequency							
	TFO	FO Tactical Flight Officer							



RESOURCE:			Law Enforcement Ol	oservation Aircraft	(Fixed-Wing)		
CATEGORY:	Law Enford	cement/Security		KIND:	Aircraft		
Мінімим Сая	PABILITIES:	TYPE I	Type II	Type III	Tv	PE IV	OTHER
COMPONENT	METRIC	TIPET	ITPEII	ITPEIII	11	PEIV	OTHER
Aircraft	Fixed-Wing Aircraft	Observation Aircraft	Observation Aircraft-Low and Slow				
Aircraft	Capacity	2-4 passenger with cargo not to exceed design specifications of aircraft	Same as Type I				
Equipment	Flight Suit	Appropriate level of PPE	Same as Type I				
Equipment	Video/ Electronic	Microwave Downlink Video; FLIR					
Equipment	Radios	VHF Radios; Police Frequency Radios	Same as Type I				
Personnel	Pilot requirements	Commercial or higher, ASEL, pilot license w/Class I or II Medical, full-time assignment to unit	Same as Type I				
Personnel	TFO requirements	Complete unit level training program, law enforcement trained	Same as Type I				
Personnel	Pilot Training	Commercial Pilots Certification or higher (instrument rated), updated every 6 mos. with Emergency Procedures as well as meet all FAA license requirements; Current Medical Flight Review (FAA)	Same as Type I				
Personnel	TFO Training	Unit-level training & Law Enforcement AOT	Same as Type I				



RESOURCE:			Law Enforcement Ol	bservation	Aircraft	t (Fix	(ed-Wing)				
CATEGORY:	Law Enforce	ement/Security			KIND:	Airc	craft				
MINIMUM CAPABILITIES:		Type I	Type II	Type III		Type IV		OTHER			
COMPONENT	METRIC	ITPEI	ITPEII		YPE III		ITPEIV	OTHER			
COMMENTS:		ype I–Fixed-Wing Aircraft with advanced observation capabilities for extended operations and nighttime use. Capable of sending video images to ground location (downlinking). ow and slow observation ability. General law enforcement type of fixed-wing.									
	Type II-Fixed-\	Ving Aircraft with observation ca	pabilities for extended operations	, low and slow	observation	n ability	y. General law enforcement type	or fixed-wing.			
	Definitions										
	AOT	Advanced Officer Trainin	g								
	FAA	Federal Aviation Adminis	tration								
	TFO	Tactical Flight Officer									
	VHF	Very High Frequency									



RESOURCE:		ı	Mobile Field Force Law	Enforcement (Crowd Co	ontrol Teams)	
CATEGORY:	Law Enforce	cement/Security		KIND: Tea	m	
Мінімим Сар	ABILITIES:	TYPE I	Type II	TYPE III	Type IV	OTHER
COMPONENT	METRIC	11761	ITPEII	I TPE III	ITPEIV	OTHER
Equipment	Protective Clothing	Same as type II	Same as type III	Protective Clothing; Soft Body Armor (helmet and face shield, gloves, shin guards) Fire-resistant clothing recommended		
Equipment	Communi- cation	Same as type II	Same as type III	Team Radio Communication Equipment (portable radios, extra batteries, battery charger, cellular phones)		
Equipment	Respiratory Protection	Same as type II	Same as type III	NIOSH-approved protective mask		
Equipment	Safety Equipment	Same as type II	Same as type III	Safety glasses; Ear protection (recommended); Fire extinguisher		
Equipment		Same as type II	Same as type III	Foul Weather Gear; Hand- Held Shields		
Equipment		Same as type II	Same as type III	Personal Hydration System		
Equipment	Chemical Protective Clothing	Same as type II	Level C PPE suits for entire team			
Equipment	Counter- Sniper Equipment	Provided by SWAT team	(2) Shoulder fired weapons			
Equipment	Surveillance Equipment	Same as type II	Same as type III	Video equipment capabilities		



RESOURCE:			Mobile Field Force Law	Enforcement (Crowd Co	ntrol Teams)	
CATEGORY:	Law Enford	cement/Security		KIND: Tea	m	
MINIMUM CAP	ABILITIES:	Type I	Type II	Type III	Type IV	071150
COMPONENT	METRIC	TYPE I	I YPE II	TYPE III	TYPE IV	OTHER
Equipment	Individual Weapons	Same as type II	Same as type III	Department authorized handguns		
				Duty gear and equipment		
Equipment	Impact Weapons	Same as type II	Same as type III	Riot Control Batons or approved impact weapon		
Equipment	Misc. Equipment	Same as type II	Same as type III	Bullhorns; Flex Cuffs; Mass arrest kits		
Equipment	Delivery Systems	Same as type II	Same as type III	Chemical Agents and Delivery Systems; Less lethal munitions and delivery systems		
Personnel		1 OIC	1 OIC	1 OIC		
		1 Deputy OIC	1 Deputy OIC	2 Supervisors		
		4 Supervisors	4 Supervisors	1 Counter Sniper		
		2 Counter Snipers	2 Counter Snipers	4 Grenadiers		
		8 Grenadiers	8 Grenadiers	19 Officers		
		38 Officers	38 Officers	2 Prison Transportation		
		4 Prison Transportation Officers	4 Prison Transportation Officers	Officers		
		1 Field Booking Team Recommended				
Vehicles		Same as type II	2 Prisoner Transportation Vans	1 Prisoner Transportation Van		
			14 Patrol Vehicles	7 Patrol Vehicles		
Personnel	Training	Same as type II	Same as type III	No known national standard		
				Law enforcement officer with certified advanced training		



RESOURCE:		М	obile Field Force Law I	Enforcement (Crow	d Control Teams)						
CATEGORY:	Law Enforc	ement/Security		KIND:	Team						
Мінімим Сар	ABILITIES:	Түре І	Type II	Type III	Type IV	OTHER					
COMPONENT	METRIC	ITPEI	117511	ITPEIII	TIPEIV	OTHER					
COMMENTS:	supervisor. The	Type I – A predesignated team consisting of a Type I or a Type II tactical team (platoon) including four 12-person squads and an OIC and a Deputy OIC. Each squad includes a supervisor. The team is capable of managing large-scale operations including managing crowds, traffic control enforcement, and general saturation presence for the purpose of maintaining order and preserving the peace to include CBRN environments. The team engages in routine training to maintain advanced skill level.									
	crowds, traffic of		saturation presence for the purp		quad includes a supervisor. The team nd preserving the peace to include CB						
	Type III – A nondesignated team consisting of two 12-person squads and an OIC. Each squad includes a supervisor. The team is capable of managing large crowds, traffic control enforcement, and general saturation presence for the purpose of maintaining order and preserving the peace.										
	Definitions										
	OIC	Officer in Charge									
	NIOSH	National Institute of	Occupational Safety and Health								
	CBRN	Chemical, Biologica	, Radiological, Nuclear								
	Level C PPE	Personal Protection	Equipment consisting of a non-e	encapsulated chemical resis	tant suit with APR						
	SWAT	VAT Special Weapons Assault Team									
	Platoon		erson squads with an OIC (minin onnel is 52, with a minimum total		Deputy OIC (minimum rank of sergea	nt), each with a driver.					
	Squad	An organized eleme	nt of a platoon consisting of 11 c	officers and a supervisor (se	rgeant). 12 total personnel in a minim	num of 3 patrol vehicles					
	Field Booking		A team of personnel specially trained to respond to field incidents and set up a booking site to facilitate the booking process and transportation of those arrested. The size of the team depends on the nature of the incident								
	Mass Arrest h		Kit containing field booking forms, Polaroid or digital camera, flex cuffs, plastic bags for prisoner property, computers, cutting tool for flex cuffs, fingerprint equipment								



RESOURCE:	RESOURCE: Public Safety Dive Team							
CATEGORY:	Law Enford	cement/Security		KIND:	Team			
MINIMUM CAPABILITIES:		TYPE I	Type II	Type III	Type IV	OTHER		
COMPONENT	METRIC	ITPET	ITPEII	ITPEIII	TIPETV	OTHER		
Equipment	Air Compressor	Recommended ability to refill air bottles onsite						
Equipment	Scuba	1 for each diver, including: full face mask, regulator, 1 additional air bottle, wetsuit, fins, and light	Same as Type I, plus at least 1 additional air bottle per diver	Same as Type I, plus at lea 1 additional air bottle per diver	Same as Type I, plus at least 1 additional air bottle per diver			
Equipment	Deep Water Scuba	Each diver will be equipped with backup air source and regulator			Each diver will be equipped with backup air source and regulator			
Equipment	Surface Supply System	Capable of sustaining divers for deep water dives (more than 60') or dives of extended lengths of time, including 2, 300' umbilical hoses to support primary and backup divers, and 1 positively pressured full face mask with communications system for each diver; Underwater video monitoring/recording capabilities			Capable of sustaining divers for deep water dives (more than 60') or dives of extended lengths of time, including 2, 300' umbilical hoses to support primary and backup divers, 1 positively pressured full face mask with communications system for each diver; Underwater video monitoring/recording capabilities			
Equipment	Remote Operating Vehicle (ROV)	Available only for a Type I Team						
Equipment	Towable Motorized Vessel	Capable of transporting the entire team and its equipment	Same as Type I	Same as Type I	Same as Type I			



RESOURCE:			Public	Safety Dive Team				
CATEGORY:	Law Enforce	ement/Security		KIND: Team				
MINIMUM CAPABILITIES:		Type I	Type II	Type III	Type IV	OTHER		
COMPONENT	METRIC	ITPET	ITPEII	I TPE III	ITPETV	OTHER		
Equipment	Electronic Communicati ons Systems	Each diver equipped with underwater communications system	Recommended same as Type I	Recommended same as Type I	Same as Type I			
Equipment	Portable Sonar	Aides in locating objects from surface, allowing diver to be directed by support team						
Equipment	Drysuits/Wet suits	Drysuits: Vulcanized-Rubber, 1 for each diver, necessary to have available for potential biological or HazMat diving	Same as Type I	Wetsuit, recommend drysuit	Same as Type I			
Equipment	Lift/Salvage	Bags with minimum lift capacity of 6,000 lbs. and rigging equipment	Bags with minimum lift capacity of 4,000 lbs. and rigging equipment (recommended)					
Equipment	Evidence Collection/S earch Tools	Including: body recovery bags (fine nylon mesh), underwater metal detectors, sealing plastic containers, 200' of search lines and marker buoys	Same as Type I	Sealing plastic containers	Same as Type III, plus explosives handling equipment			
Personnel	Divers	Minimum 6, at least 4 for deep water diving (capability and training to dive a minimum of 100', low visibility overhead and coldwater environments)	Minimum 4	Minimum 3	2+ specially trained in explosives and underwater demolition			
	Dive Team Leader	1 per 4 divers	Same as Type I	Same as Type I (if available)	Recommended			
	Rescue Diver	1 rescue diver trained in First Aid/CPR and hyperbaric recognition	1 rescue diver trained in First Aid/ CPR and hyperbaric recognition (recommended)	1 rescue diver trained in First Aid/CPR and hyperbaric recognition (recommended)	1 rescue diver trained in First Aid/CPR and hyperbaric recognition (recommended)			



RESOURCE:	Public Safety Dive Team								
CATEGORY:	Law Enfor	cement/Security		KIND: Team					
MINIMUM CAPABILITIES:		TYPE I	Type II	Type III	Type IV	0			
COMPONENT	METRIC	TYPET	I YPE II	I YPE III	TYPETV	OTHER			
Vehicles		Support vehicle for transportation of personnel/ equipment	Same as Type I	Same as Type I	Same as Type I				
Training		Minimum Physical Fitness Qualification with recurrent annual certification**; Scuba Certification; Public Safety Certification** – 100 hours minimum, including the use of full face masks and lift bags, surface supplied air systems, diving in polluted environments, use of lift bags for salvage operations, evidence recovery and preservation, low visibility, and overhead environment; (Recommended: aircraft deployment and tactical) operations; Certification of 6 training dives per year, including 1 training dive to maximum depth	Scuba Certification; Public Safety Certification** – 60 hours minimum, including the use of full face masks and lift bags; Certification of 6 training dives per year	Scuba Certification; Publ Safety Certification** – 60 hours minimum, including the use of full fa masks and lift bags; Certification of 6 training dives per year	explosives training				
COMMENTS:	compliant with	described for law enforcement pu current NFPA. 1670 and 1006 go raining standard needs to be deve	uidelines.	be trained and prepared for	or search and rescue as well. All diver	s and dive operations will be			
	Description of Type								
	equipment to I	Type I – A team of divers and a support team with necessary diving experience as well as law enforcement experience. Teams should be able to respond with all outlined equipment to handle evidence recovery and deep water diving. Team should be self-contained for 24 hours. A dive team leader with experience and training in risk/benefit analysis should be assigned to each dive team. Capable of conducting rescue dives.							
	•	am capable of responding with all	•						
	Type III – A te	am with Scuba certification and P	ublic Safety Diving Certification.						



RESOURCE:			Public	Safety Di	ve Team			
CATEGORY:	Law Enford	cement/Security		Tea	eam			
Мінімим Сар	ABILITIES:	Type I	Type II	т,	voc III		Type IV	OTHER
COMPONENT	METRIC	IYPEI	TYPE II TY		YPE III		I YPE IV	OTHER
	outlined equipr	ment to handle evidence recovery alysis should be assigned to each	and deep water diving. Team s	is weil as explo hould be self-c	contained for	vater d r 24 ho	lemolition experience. Teams shours. A dive team leader with exp	erience and training in
	NFPA							
	Scuba							
	Sonar	ar Sound Navigation and Ranging – uses sound to identify objects, allowing divers to be directed by surface support team						
		•						



RESOURCE:			SWA	T/Tactical Teams				
CATEGORY:	Law Enford	cement/Security	KIND: Team					
MINIMUM CAPABILITIES:		TYPE I	Type II	TYPE III	TYPE IV	OTHER		
COMPONENT	METRIC	ITPET	ITPEII	I TPE III	ITPEIV	OTHER		
Equipment	Protective Clothing	Protective Clothing; Tactical Body Armor (helmet with ballistic shield; fire resistant gloves & hood)	Protective Clothing; Tactical Body Armor (helmet with ballistic shield; fire resistant gloves & hood)	Protective Clothing; Tactical Body Armor (helmet with ballistic shield; fire resistant gloves & hood)				
Equipment	Communi- cation	Team Radio Communication Equipment (portable radios, extra batteries, battery charger, cellular phones)	Team Radio Communication Equipment (portable radios, extra batteries, battery charger, cellular phones)	Team Radio Communication Equipment (portable radios, extra batteries, battery charger, cellular phones)				
Equipment		Night Vision Goggles for entry and containment						
Equipment		2 Night Vision Scopes	2 Night Vision Scopes					
Equipment	Ballistic Protection	Soft and tactical Body Armor for all team members	Soft and tactical Body Armor for team members	Soft and tactical Body Armor for team members				
Equipment	Respiratory Protection	NIOSH-approved protective mask	NIOSH-approved protective mask;	NIOSH-approved protective mask				
Equipment		14 SCBAs	SCBAs recommended					
Equipment	Safety Equipment	Safety glasses; Ear protection	Safety glasses; Ear protection	Safety glasses; Ear protection				
Equipment	Chemical Protective Clothing	Level B and C PPE Suits for entire team	Level B and C PPE Suits for entire team	Level C PPE Suits for entire team				
Equipment	Breaching Equipment	Mechanical Breaching Equipment	Mechanical Breaching Equipment	Mechanical Breaching Equipment				
Equipment		Shotgun Breaching Equipment	Shotgun Breaching Equipment	Shotgun Breaching Equipment (recommended)				
Equipment		Explosive Breaching Equipment	Explosive Breaching Equipment Recommended					



RESOURCE:	SWAT/Tactical Teams							
CATEGORY:	Law Enford	cement/Security		KIND:	Te	eam		
MINIMUM CAF	ABILITIES:	TYPE I	Type II	TYPE III		TYPE IV	OTHER	
COMPONENT	METRIC	ITPET	ITPEII			ITPEIV	OTHER	
Equipment	Sniper Equipment	Extended long-range weapons greater than 500 yards with day and night scope	Long-range weapons less than 500 yards with day and night scope	Long-range weapons le than 500 yards with day scope				
Equipment		Chemical Agents and delivery system	Same as Type I	Same as Type I				
Equipment		Less lethal munitions and delivery systems	Same as Type I	Same as Type I				
Equipment	Robot Systems	Robot System with tactical options	Robot System with tactical options recommended					
Equipment	Safety Equipment	Foul Weather Gear	Same as Type I	Same as Type I				
Equipment		Personal Hydration System	Same as Type I	Same as Type I				
Equipment	Surveillance Equipment	Listening equipment; Video equipment; Fiber optics	Listening equipment; Video equipment					
Equipment		Transmitting equipment that will include wireless and hardline						
Equipment		IR Capability						
Equipment		Portable Ladders	Same as Type I	Same as Type I				
Equipment	Weapons	Weapons: Handguns, assault weapons	Same as Type I	Same as Type I				
Equipment		Lighted Weapon System	Same as Type I	Same as Type I				
Equipment		Distraction Devices	Same as Type I	Same as Type I				
Equipment		Rappelling & Fast Rope Equipment	Rappelling Equipment					
Equipment		Hand Held Ballistic Shields	Same as Type I	Same as Type I				



RESOURCE:		SWAT/Tactical Teams							
CATEGORY:	Law Enforce	cement/Security	KIND: Team						
MINIMUM CAPABILITIES:			Type II	Type III	Type IV				
COMPONENT	METRIC	TYPE I	TYPE II	TYPE III	I YPE IV	OTHER			
Personnel		2 Long Rifle Teams (2-man Team);	2 Long Rifle Teams (2-man Team);	2 Long Rifle Teams (2-man Team);					
		6 Man Entry Team;	6 Man Entry Team;	4 Man Entry Team;					
		1 Team Leader;	1 Team Leader;	1 Team Leader;					
		8 Containment to include grenadiers;	8 Containment to include grenadiers;	8 Containment to include grenadiers;					
		2 Tactical Medics;	1 Tactical Medic;	1 Tactical Medic					
		1 Liaison;	1 Liaison;	recommended;					
		1 Tactical Commander;	1 Tactical Commander;	1 Liaison recommended;					
		2 Canine Teams; 1 Electronic Tech;	Canine Teams recommended;	1 Tactical Commander;					
		1 Scribe;	Electronic Tech recommended;						
		1 Communications Officer; 2 Explosive Breachers;	Explosive Breachers recommended;						
		1 Robot Technician	Robot Technician recommended						
Vehicles		Armored Personnel Carrier (APC)	Armored Personnel Carrier (APC) recommended						
Training		No known national standard;	Same as Type I	Same as Type I					
		Law enforcement officer with certified advanced training	·						
COMMENTS:	rural and urba			luiring specialized weapons or extended					
		Type II—A full-time or part-time team designated to handle high-risk situations requiring specialized weapons or extraordinary special operations. Team capable of operating in either rural or urban environments. Teams should be capable of working in a CBRN environment absent of vapors.							
	Type III—A tea environment a	am designated to handle high-risk bsent of vapors and liquids.	situations requiring specialized	weapons with limited resources a	and capabilities. Teams should be	e capable of working in a CBRN			



RESOURCE:		SWAT/Tactical Teams								
CATEGORY:	Law Enforcer	w Enforcement/Security KIND: Team								
MINIMUM CAP	PABILITIES:	Type I	Type II	Type III	Type IV	OTHER				
COMPONENT	METRIC	ITPEI	I YPE II	I THE III	ITPETV	OTHER				
	Definitions									
	CBRN	Chemical, Biolog	Chemical, Biological, Radiological, Nuclear							
	PPE	Personal Protecti	Personal Protective Equipment							
	APR	Air Purifying Res	Air Purifying Respirator							
	SCBA	Self-Contained B	Self-Contained Breathing Apparatus							
	Level B PPE	Non-encapsulate	Non-encapsulated or encapsulated chemical resistant suit with SCBA							
	Level C PPE	Non-encapsulate	Non-encapsulated chemical resistant suit with APR							
	NIOSH	National Institute	of Occupational Safety and Hea	alth						
	APC	Armored Personnel Carrier								