



**SOUTHWEST AREA TYPE 1
INCIDENT MANAGEMENT TEAM 2
JOHN PIERSON - INCIDENT COMMANDER**

CEDAR FIRE

AZ-FTA-000403

PA KAX5 (1502)

White Mountain Apache Tribe



INCIDENT ACTION PLAN

Saturday June 18th, 2016

Day Operations

0600 to 1800



**SOUTHWEST AREA TYPE 1
INCIDENT MANAGEMENT TEAM 2
JOHN PIERSON - INCIDENT COMMANDER**

Values at Risk

- **Firefighter and Public Safety**
- **Communities of Forestdale, Amos Ranch, and Pinetop/ Lakeside**
- **Faught Ridge Timber Sale**
- **Tribal Natural Resources –
Water, Vegetation, Wildlife, and Soils**
- **Public Information**
- **Sensitive Sites**
- **Tribal Economic Opportunities**

INCIDENT OBJECTIVES	1. Incident Name CEDAR FIRE	2. Date Prepared 6/17/2016	3. Time Prepared 2100 hrs
	4. Operational Period		
Saturday June 18, 2016		DAY SHIFT 0600-1800 / SWING SHIFT 1200 TO 000 HOURS	
5. Leaders Intent			
<ol style="list-style-type: none"> 1. Prevent and /or reduce impacts caused by the Cedar Fire to residents, businesses, and critical infrastructure and high value resources while ensuring public, firefighter, and aviation safety. Ensure that all incident actions reflect this commitment to safety through sound risk assessment, adherence to the 10 standard firefighting orders, mitigation of the 18 situations that shout watch out and LCES. If you cannot mitigate a tactical hazard to an acceptable level of risk, do not implement the corresponding tactical action. Do not let cost objectives minimize safety and risk management. Ensure that Leader's Intent is clearly communicated and understood. 2. Coordinate incident management activities with White Mountain Apache Tribe, Bureau of Indian Affairs, Navajo County, and Municipal entities including but not limited to; suppression actions, support needs, and rehabilitation. Tactics will be most aggressive where values at risk are high. Take advantage of natural features such as breaks in fuels, topographic features, or changes in weather. 3. Treat all Incident Management personnel, cooperators, contractors, local citizens and the public with dignity and respect. Ensure prompt and accurate communication that fosters discussion, embraces local knowledge, and encourages interactions with host agencies, local cooperators, and private landowners. 4. Coordinate closely with resource advisors to ensure that suppression impacts to natural and cultural resources are kept to a minimum. 			
6. General Control Objectives For The Incident (Include Alternatives)			
<u>Operational Objectives</u>			
<ul style="list-style-type: none"> • Provide for emergency responders and public safety. • Protect the communities of Forestdale, Amos Ranch, Pinetop/Lakeside, Showlow, and Hondah. • Minimize impacts to water, vegetation, wildlife, and soils. • Minimize impacts to the Faught timber resources. • Maintain and develop partnerships and relationships . • Protect sensitive sites. 			
<u>Management Objectives</u>			
<ol style="list-style-type: none"> 1. Provide assistance for initial attack as requested, coordinating all IA activities with Showlow Dispatch. 2. Protect waterways and riparian areas from incident management impacts. Operations personnel will work with Resource Advisors to coordinate, and document, mitigation measures related to anadromous fisheries, watershed impacts, other sensitive species and cultural sites. 			
7. Weather Forecast For Period			
High Heat and Exeptional Dryness Mostly sunny Haines – 6 high, RH – 7 to 10%			
8. General Safety Message			
Be aware of when driving of fatigue, distance, and dust. Hazard trees			
9. ATTACHEMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> _____	
<input checked="" type="checkbox"/> Division Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____	
10. Prepared By (Planning Section Chief)		11. Approved By (Incident Commander)	
Mike Baca PSC ICS 202		John Pierson, IC1	

ORGANIZATION ASSIGNMENT LIST					
1. Incident Name		CEDAR FIRE		Operations Section	
2. Date Prepared	06/17/2016	3. Time Prepared	1800 hrs	Day Operations	ROCKY GILBERT
				Night Operations	TODD ABEL
4. Operational Period				Planning Operations	RICK MILLER
Saturday 06/18/16 Day 0600 to 1800 / Night 1800 to 0700				Planning Operations	CRAIG DAUGHTERY
Position		Name		Day Operations	
Incident Commander and Staff					
Incident Commander	JOHN PIERSON		Division A/B	Rod LOPEZ	
Deputy	PRUETT SMALL / JUDY PALMER (t)		Division S	TRAVIS MAYBERY / BRIAN KITCHENS (t)	
Safety Officer	MIKE GILLESPIE / DON MUISE		Division Z	CHAD RICE / JUSTIN GABLER (t)	
Information Officer	S. BERUBE/ C. SCHMIDLIN / B. PETTIT (t)		Structure Group	DEAN STEWARD / TREVOR RIDING (t)	
Liaison Officer	SAM WHITTED / BRANNON EAGAR		Contingency Group	LATHE EVANS	
Agency Representative					
BIA Superintendant	NONA TUCHAWNEA / Orlando Carroll		IA Group	JACK FROGETT	
Fort Apache Agency	LOGAN LAWSON		Night Operations		
AZ State Forestry	STEVE MILLERT		Division A/Z	TONY SANCHEZ/JOHNNY WHATLEY (t)	
READ	DANIEL PUSHER / BENRITA BURNETT		Division B/S	DOUG BERG/ JOSH MILLER (t)	
Navajo County	JASON WHITING				
Planning Section					
Section Chief	MIKE BACA				
Resource Unit	BRADLEY JOHNSTON				
Situation Unit	ANDY VIGIL				
Documentation Unit	CHAD NELSON				
Demobilization Unit					
Fire Behavior Analyst	HOLLY KLEINDIENST				
Status Check-in	BETSY DRAGAN (t)/ GILBERT MANCILLA (t)				
Training Specialist					
GIS Specialist	ERIC SHREVE / REBECCA MCCONNELL (t)				
Computer Specialist	COLLEEN BAILEY				
Meteorologist	TOMBIRD		Air Operations Branch		
Human Resource			Air Operations Branch Director	PETE SCHWAB	
Logistics Section					
Section Chief	VICKI CLAY		Helibase Manager		
Deputy	THOM YUNEMAN		Air Attack Supervisor	MARK PATER	
Supply Unit	JAMES GRIMES				
Facilities Unit	SEAN FOSTER				
Base Camp	SANDRA SHELLNUT		Finance Section		
Ground Support Unit	TIM MABERY / STAN JONES		Chief	SHANA MILLER	
Communications Unit	DAVE LEGGE		Time Unit	MEGAN MACHT	
INCM	LARRY HETTINGER		Equipment Time		
Medical Unit	DARRIN WEBB / BEN PALM		Personnel Time		
Security Manager			Cost Unit		
Communications Tech	MARTIN JOHNS		Compensation/Claims Unit		
Food Unit	KIFAR YOSEMITE		Prepared by: BRADLEY JOHNSTON RESL		
Equipment Manager	DAVE FRITZSCHE				
Ordering	LOREAN HENNINGS				

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 2	TYPE OF FIRE: Wildfire
FIRE NAME: Cedar	OPERATIONAL PERIOD: June 18, 2016, DAY SHIFT
DATE ISSUED: June 17, 2016	TIME ISSUED: 2000 hrs
UNIT: AZ-FTA	SIGNED: Holly P. Kleindienst FBAN/LTAN

INPUTS

WEATHER SUMMARY:

PRONOUNCED WARMING TREND THROUGH MONDAY WITH RECORD HEAT AND DRYNESS.

For Saturday:

- Max temps... mid-slope 87-92 F valley 91-96 F
- Min humidity... mid-slope 7-10% valley 5-8%
- Winds... Light in the morning. 6-12 mph by noon. Afternoon gusts 15-20 mph at ridge tops and open areas.
- Haines Index... 6 (High)

OUTPUTS

FIRE BEHAVIOR

GENERAL:

- Fire activity will be similar to Friday's fire activity due to persistent fire weather conditions, but potentially more volatile.
- Sustained wind driven runs are unlikely. High intensity short term runs are possible with afternoon gusts.
- Unchecked fire edge and any new spots will actively grow due to: continuing low fuel moistures, high fuel temperatures, and high atmospheric instability (Haines Index 6).

SPECIFIC:

In DIV B and S... Expect continued active backing and flanking fire to the south and east at 1-2 ch/hr (1 to 2 ft/minute) in pine type. With a shrub understory backing and flanking could reach up to 5 ch/hr with sustained winds.

Through the fire area where wind aligns with slope, fire behavior potential is:

- In exposed brush ridges: rate of spread up to 77 ch/hr (1 mph), and flame lengths up to 10 ft.
- In ponderosa pine: rate of spread up to 21 ch/hr (2 ft/minute), and flame lengths up to 5 ft.
- Spotting up to 3/10th of a mile.

AIR OPERATIONS:

- Wind and temperature should be favorable for air operations over the fire.
- Smoke may limit air operations on all flanks of the fire until diurnal warming lifts smoke from surface.
- Expect VFR conditions on the south and west flanks of the fire, though smoke will likely continue to limit air operations over the north end of the fire in Division A, and to some extent in Division Z.

SAFETY

Short duration weather events, such as sudden gusts, can produce the bulk of a fire's growth.

With expected hot temperatures and increased instability, a few good gusts can result in sudden bursts of extreme fire behavior with far reaching effects. Be heads up in the afternoon when the inversion lifts, and winds and gusts pick up.

Cedar Fire - General Weather Outlook

For Planning Purposes Only, see the IAP for the Official Forecast

Forecast made Friday, June 17 - Incident Meteorologist (IMET) *Tom Bird*

	SAT	SUN	MON	TUE	WED	THU
	<i>18-Jun</i>	<i>19-Jun</i>	<i>20-Jun</i>	<i>21-Jun</i>	<i>22-Jun</i>	<i>23-Jun</i>
Clouds @ 1500 (%)	10	15	20	30	30	20
5000FT Max Temp (F)	93	97	98	96	94	93
Precip Chance (%)	0	0	2	15	30	25
LAL	1	1	1	2	2	2
Ridge Wind (mph)	12	10	10	9	8	9
Wind Direction*	SW	WSW	S	SSW	SSW	S
Min Humidity (%)	7	6	13	16	20	17
Haines Index	6	6	6	4	4	4

KEY:

	Moderate Burning Conditions	Take Caution - Critical Burning Conditions	Extreme Burning Conditions
Clouds	> 31 %	15 to 30 %	< 15 %
Avg Max Temp	< 75 F	75 to 85 F	> 85 F
Precip Chance	> 49 %	15 to 49 %	< 15 %
LAL	< 5	5	> 5
Ridge Wind	< 10 mph	10 to 20 mph	> 20 mph
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	> 22 %	16 to 22 %	< 16 %
Haines Index	< 4	5	6

**5 or more EXTREME blocks in a day equals
the potential for a Critical Weather Day**

DIVISION ASSIGNMENT LIST			Branch			Division/Group			
Incident Name						ALPHA / BRAVO			
CEDAR FIRE			Operational Period						
			Date: 6-18-16			Time: 0600 to 1800 PST			
Operations Personnel									
Operations Chief		Rocky Gilbert			Division/Group Supervisor		Rod Lopez		
Safety Officer		Mike Gillespie / Don Miuse							
Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator		Req#	Last Shift	Leader	# Persons	Trans. Needed	Drop Off Point /Time	Pick Up Point / Time	
T2IA SAFFORD		C-18		Kress Sanders	24	N	ICP 0600	ICP 1800	
TFLD				Marwin Dazen	1	N	ICP 0600	ICP 1800	
TFLD				Jared Sayer	1	N	ICP 0600	ICP 1800	
TFLD				Kyle Esparza (t)	1	N	ICP 0600	ICP 1800	
STEN				Gary Bernard / A. Miller (t)	1	N	ICP 0600	ICP 1800	
ENG1 WHITE RIVER 813						N	ICP 0600	ICP 1800	
ENG3 E231		E-26		Bob Eavenson	4	N	ICP 0600	ICP 1800	
ENG3 E431		E-24		Hunter Scott	3	N	ICP 0600	ICP 1800	
*ENG3 E911		E-10.1		J. McGraw	3	N	ICP 0600	ICP 1800	
*ENG3 AZ STATE E281		E-		Jason Craven	3	N	ICP 0600	ICP 1800	
*ENG3 AZ STATE E431		E-		Demetri Baca	5	N	ICP 0600	ICP 1800	
ENG3 TRI CITY E27		E-		Justin Lawrence	4	N	ICP 0600	ICP 1800	
ENG6 E1545		E-11.3		R. Pena	4	N	ICP 0600	ICP 1800	
ENG6 826		E-		Ryan Richards	3	N	ICP 0600	ICP 1800	
ENG6 BRUSH 26		E-11.2		Dwayne Noffz	3	N	ICP 0600	ICP 1800	
ENG6 FT APACHE 813						N	ICP 0600	ICP 1800	
WT1 ST JOHNS		E-		Joe Greene	1	N	ICP 0600	ICP 1800	
WT1 261		E-43		Mark Nidick	1	N	ICP 0600	ICP 1800	
WT RAWLINGS		E-			1	N	ICP 0600	ICP 1800	
WT2S GREER		E-18		R.J. Cartwright	1	N	ICP 0600	ICP 1800	
WT2S PAYSON		E-41		V. Palardi	1	N	ICP 0600	ICP 1800	
Work Assignments (Task and Purpose)									
Task:									
<ul style="list-style-type: none"> - Mop up and hold containment lines to keep fire from escaping - Initiate fire operations near the heel of the fire along Highway 60 to strengthen containment line - Assist with heliwell filling to support bucket operations - Monitor fire around power lines and prep power poles as needed 									
Purpose:									
- Keep fire from moving north and west, and impacting Show Low and Forestdale									
End State (Desired outcome and Time Frame)									
Containment lines have held, mop up and rehab is completed, and values at risk protected. Community of Forestdale re-populated and sensitive sites are protected.									
EMS Transport Time Risk Analysis						Note			
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED	Closest Burn Center Maricopa County					
Special Instructions									
Provide assistance to contingency groups as needed. Work with READ to identify sensitive sites. Conduct PSD operations as needed to minimize fire effects and strengthen containment lines MTDC smoke exposure module possibly monitoring in division – Benji Hegg, group contact *identifies units designated for IA response									
Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel	
Command	169.5375	164.7125	110.9	7	Air to Ground	169.150	169.150	10	
Tactical	168.050	168.050	110.9	1					
Prepared by Bradley Johnston RESL		Approved By Mike Baca PSC				Date 6-17-16		Time 22:00	

DIVISION ASSIGNMENT LIST				Branch		Division/Group		
Incident Name						SIERRA		
CEDAR FIRE				Operational Period				
				Date: 6-18-16		Time: 0600 to 1800 PST		
Operations Personnel								
Operations Chief		Rocky Gilbert		Division/Group Supervisor			Travis Mabery / Brian Kitchen (t)	
Safety Officer		Mike Gillespie / Don Miuse						
Resources Assigned This Period								
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Trans. Needed	Drop Off Point /Time	Pick Up Point / Time	
IHC BLACK MESA	C-21		Frank Auza	22	N	ICP 0600	ICP 1800	
IHC CHIEF MOUNTAIN	C-10		Lyle Goddard	21	N	ICP 0600	ICP 1800	
IHC ARAVAPAI	C-20		Greg Smith	21	N	ICP 0600	ICP 1800	
IHC SANTE FE					N	ICP 0600	ICP 1800	
TFLD			Todd Zumhofe	1	N	ICP 0600	ICP 1800	
HEQB	O-102		Frank Lee	1	N	ICP 0600	ICP 1800	
HEQB	O-9		Mike Frank	1	N	ICP 0600	ICP 1800	
HEQB			Troy Dovin (t)	1	N	ICP 0600	ICP 1800	
ENG6 612 A-S					N	ICP 0600	ICP 1800	
ENG6 E526	E-11.6				N	ICP 0600	ICP 1800	
DOZ2 GREISLER	E-51		Gerry Geisdeer	1	N	ICP 0600	ICP 1800	
DOZ2 CNF 48	E-49.1		Travis Bedlion	1	N	ICP 0600	ICP 1800	
MASTICATOR WESTERN BRUSH 1					N	ICP 0600	ICP 1800	
MASTICATOR WESTERN BRUSH 2					N	ICP 0600	ICP 1800	
EMPF	O-81		C. Rose	1	N	ICP 0600	ICP 1800	
EMPF	O-80		C. Esparza	1	N	ICP 0600	ICP 1800	
SEDONA AMBULANCE	E-41		Chabet / Kinchelde	2	N	ICP 0600	ICP 1800	
Work Assignments (Task and Purpose)								
Task: <ul style="list-style-type: none"> Continue line prep south along 37 Road Monitor main fire and initiate fire operations as needed to secure 37 Road Continue to scout for dozer line operations from 37 Road to Long Tom Canyon Purpose: <ul style="list-style-type: none"> Complete anchor point on south end of fire 								
End State (Desired outcome and Time Frame)								
Containment lines have held, mop up and rehab is completed, and values at risk protected. To protect communities of Pinetop-Lakeside and Handa, and sensitive sites.								
EMS Transport Time Risk Analysis					Note Closest Burn Center Maricopa County			
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED					
Special Instructions								
Provide assistance to other divisions as needed. Work with READ to identify sensitive sites. Conduct PSD operations as needed to minimize fire effects and strengthen containment lines MTDC smoke exposure module possibly monitoring in division – Benji Hegg, group contact								
Division/Group Communication Summary								
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel
Command	168.700	170.975	110.9	8	Air to Ground	169.150	169.150	10
Tactical	168.200	168.200	110.9	2				
Prepared by Bradley Johnston RESL		Approved By Mike Baca PSC			Date 6-17-16			Time 22:00

DIVISION ASSIGNMENT LIST				Branch		Division/Group		
Incident Name						ZULU		
CEDAR FIRE				Operational Period				
				Date: 6-18-16		Time: 0600 to 1800 PST		
Operations Personnel								
Operations Chief		Rocky Gilbert		Division/Group Supervisor		Chad Rice / Justin Gabler (t)		
Safety Officer		Mike Gillespie / Don Miuse						
Resources Assigned This Period								
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Trans. Needed	Drop Off Point /Time	Pick Up Point / Time	
IHC GLOBE	C-7		Dean Whitney	19	N	ICP 0600	ICP 1800	
IHC FLATHEAD	C-9		Shawn Borgen	27	N	ICP 0600	ICP 1800	
IHC FT APACHE	C-1		Dean Whitney	18	N	ICP 0600	ICP 1800	
TFLD	O-43	7/1	Scott Pace	1	N	ICP 0600	ICP 1800	
TFLD (T)	O-100	7/1	Brittain McNeil (t)	1	N	ICP 0600	ICP 1800	
TFLD	O-106	7/1	Ray Bilbao	1	N	ICP 0600	ICP 1800	
TFLD (T)			Jared Gilmore (t)	1	N	ICP 0600	ICP 1800	
ENG3 TIMBER MESA E151	E-		Jason Todora	3	N	ICP 0600	ICP 1800	
ENG6 E161	E-		Stephan Grigo	4	N	ICP 0600	ICP 1800	
ENG6 E305 GLOBE	E-		Scott Cameron	3	N	ICP 0600	ICP 1800	
ENG6 SEDONA 546	E-			3	N	ICP 0600	ICP 1800	
ENG6 CAMP VERDE E716	E-				N	ICP 0600	ICP 1800	
WT2 1456	E-		Craig Schultz	1	N	ICP 0600	ICP 1800	
WT3 RAWLINGS	E-		Bryce	1	N	ICP 0600	ICP 1800	
WT3 JTS	E-65				N	ICP 0600	ICP 1800	
DOZ3 CANYON CREEK	E-		Tino Bermuder	1	N	ICP 0600	ICP 1800	
AMBULANCE WILDERNESS MEDICS	E-94				N	ICP 0600	ICP 1800	
Work Assignments (Task and Purpose)								
Task:								
<ul style="list-style-type: none"> – Hold previous shift burn operations west 41 Road – Continue burn operations to ensure adequate depth – Scout and prep Road 39 for contingency purposes 								
Purpose:								
– Minimize impacts to faught timber sales and keep fire from establishing across map 2 (41 Road)								
End State (Desired outcome and Time Frame)								
Containment lines have held, mop up and rehab is completed, and values at risk protected. To protect communities of Pinetop-Lakeside and Handa, Faught Timber sales and sensitive sites.								
EMS Transport Time Risk Analysis				Note				
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED	Closest Burn Center Maricopa County				
Special Instructions								
Provide assistance to other divisions as needed. Work with READ to identify sensitive sites. MTDC smoke exposure module possibly monitoring in division – Benji Hegg, group contact *identifies units designated for IA response.								
Division/Group Communication Summary								
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel
Command	169.5375	164.7125	110.9	7	Air to Ground	169.150	169.150	10
Tactical	168.600	168.600	110.9	3				
Prepared by Bradley Johnston RESL		Approved By Mike Baca PSC			Date 6-17-16		Time 22:00	

DIVISION ASSIGNMENT LIST				Branch		Division/Group			
Incident Name						CONTINGENCY GROUP			
CEDAR FIRE				Operational Period					
				Date: 6-18-16		Time: 0600 to 1800 PST			
Operations Personnel									
Operations Chief		Rocky Gilbert		Division/Group Supervisor		Laithe Evans			
Safety Officer		Mike Gillespie / Don Miuse							
Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Trans. Needed	Drop Off Point /Time	Pick Up Point / Time		
T2IA ESCUDILLA 1	C-6		Joe Roznoviak	20	N	ICP 0600	ICP 1800		
T2IA ESCUDILLA 2	C-4		Tony Parks	25	N	ICP 0600	ICP 1800		
T2IA HOPI 1			Daw / James (t)		N	ICP 0600	ICP 1800		
T2IA FT APACHE 1	C-3		Flemming Tenijeth	18	N	ICP 0600	ICP 1800		
T2 FT APACHE 4	C-12		Lowell Kesay	20	N	ICP 0600	ICP 1800		
T2 FT APACHE 5	C-13		Burnette Benneti	20	N	ICP 0600	ICP 1800		
WT 893	E-4				N	ICP 0600	ICP 1800		
Work Assignments (Task and Purpose)									
Task:									
<ul style="list-style-type: none"> - Scout and prep 41 Loop (Big Mountain Road) - Prepare to burn if fire is established across map 2 (41 Road) 									
Purpose:									
<ul style="list-style-type: none"> - Minimize impacts to faught timber sales and keep fire from establishing across map 2 (41 Road) 									
End State (Desired outcome and Time Frame)									
Containment lines have held, mop up and rehab is completed, and values at risk protected. To protect communities of Pinetop-Lakeside and Handa, Faught Timber sales and sensitive sites.									
EMS Transport Time Risk Analysis					Note				
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED		Closest Burn Center Maricopa County				
Special Instructions									
Provide assistance to other divisions as needed. Work with READ to identify sensitive sites. Assist Zulu as needed with scouting and prepping 39 Road. *identifies units designated for IA response.									
Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel	
Command	169.5375	164.7125	110.9	7	Air to Ground	169.150	169.150	10	
Tactical	166.725	166.725	110.9	4					
Prepared by Bradley Johnston RESL		Approved By Mike Baca PSC				Date 6-17-16		Time 22:00	

DIVISION ASSIGNMENT LIST			Branch			Division/Group			
Incident Name						STRUCTURE GROUP			
CEDAR FIRE			Operational Period						
			Date: 6-18-16			Time: 0600 to 1800 PST			
Operations Personnel									
Operations Chief		Rocky Gilbert			Division/Group Supervisor		Dean Steward / Trevor Riding (t)		
Safety Officer		Mike Gillespie / Don Miuse							
Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Trans. Needed	Drop Off Point /Time	Pick Up Point / Time		
ENG1 TAYLOR/SNOWFLAKE	E-51				N	ICP 0600	ICP 1800		
ENG1 ST JOHNS	E-15				N	ICP 0600	ICP 1800		
ENG3 E531	E-		DUSTIN SCIACCA		N	ICP 0600	ICP 1800		
ENG3 TAYLOR	E-52				N	ICP 0600	ICP 1800		
ENG3 TONTO BASIN E541	E-				N	ICP 0600	ICP 1800		
WT1 TRI CITY	E-40		Burrell Teague	2	N	ICP 0600	ICP 1800		
WT VERDE VALLEY 321	E-42		Cody Harkey	2	N	ICP 0600	ICP 1800		
WT TIMBERLINE	E-2			1	N	ICP 0600	ICP 1800		
DOZ2	E-50		Bob Mayer	1	N	ICP 0600	ICP 1800		
TFLD				1	N	ICP 0600	ICP 1800		
STEN (T)			Art Gonzales (t)	1	N	ICP 0600	ICP 1800		
Work Assignments (Task and Purpose)									
Task:									
- Locate, triage, and prep structures and improve as needed									
Purpose:									
- Improve sustainability of structure and improvements									
End State (Desired outcome and Time Frame)									
Structures remain undamaged.									
EMS Transport Time Risk Analysis					Note Closest Burn Center Maricopa County				
X	<2HRS GREEN		<3HRS YELLOW						<3HRS RED
Special Instructions									
*Structure Group resources available for IA as needed.									
Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel	
Command	169.5375	164.7125	110.9	7	Air to Ground	169.150	169.150	10	
Tactical	166.775	166.775	110.9	5					
Prepared by Bradley Johnston RESL		Approved By Mike Baca PSC				Date 6-17-16		Time 22:00	

ICS 204

NFES 1328

AIR OPERATIONS SUMMARY 220	Prepared By: Pete Schwab	Prepared: 06/17/2016	Prepared Time: 2000 hrs.
1. INCIDENT NAME: CEDAR	2. OPERATIONAL PERIOD 06/18/2015	START TIME: 0700	END TIME: 2000
		SUNRISE: 0508	SUNSET: 1935

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.). <p style="text-align: center;"><u>AVIATION SAFETY IS A TEAM EFFORT</u></p> <p style="text-align: center;"><u>AIR OPERATIONS INTENT</u></p> <p>ALL MISSIONS WILL BE ANALYZED IN TERMS OF HAZARDS AND RISKS</p> <ul style="list-style-type: none"> • THE RISK ASSESSMENT IS AN OPEN PROCESS WELCOMING INPUT. • HAZARDS WILL BE MITIGATED, RISK WILL BE REDUCED. • RISK MANAGEMENT PROCESS WILL BE DOCUMENTED AND DISPLAYED. <p>IF A MISSION FEELS UNSAFE, IDENTIFY SAFE ALTERNATIVES!</p> <p>***Wires in river corridors, some are marked... some are not***</p>	4. READY ALERT AIRCRAFT: Air Evac Aircraft: See Medical Plan in the IAP	5. TFR: 6/2040 34°04'42"N, 110°10'24"W 12,000' MSL 10 nm radius 1200 to 0500 UTC Daily
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Pete Schwab	520-262-2836	119.1750 (Fixed)			AIRTANKERS: Order thru ATGS ATGS Platforms: N50EB - Beechcraft E-90: Ed Encinas N690TR - Aero Commander: John Curd
ASGS	Mark Pater	520-507-9295	118.4250 (Rotor)			
ATGS	Ed Encinas	520-954-2358	A/G Primary		169.1500	
ATGS	Jon Curd	208-869-5381	A/G Secondary		166.9000	
ATGS(T)	Danny Montoya	505-504-4095				
HEB2	Gabe Vera	505-780-1320				Whiteriver Helibase: 928-338-5408 Show Low Dispatch - Aviation: 928-532-2706
HEB2(T)	Joe Scholz	505-270-5525	V-Med 28		155.3400 (156.7 TX)	
			V-Med 29		155.3475 (156.7 TX)	
			Air Guard		168.6250 (110.9 TX)	

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
8MB	3	AS 350 B3	SOW	0700	0800	Recon/Trnsprt	1CH	1	CH-47D	SOW	0700	0800	Water Drops
7HX	2	Bell 205 A1	SOW	0700	0800	Cargo/Buckets	1AJ	1	CH-47	SOW	0700	0800	Water Drops
5BD	2	Bell 205 A1	SOW	0700	0800	Zone IA	HT-718	1	CH-54B	SOW	0700	0800	Water Drops
0VR	3	AS 350 B3	SOW	0700	0800	Zone IA							



10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)					
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
ATGS	1	Provide full coverage as smoke or weather permits.	0800	SOW	Fire
Initial Attack	1	Support Initial Attack actions as requested.	TBD	SOW	
Medevac	1	**See Medical Plan in IAP – Review during Division Breakouts**	TBD		Fire
Water Drops		As needed and approved by OPS	0800	SOW	Fire
PSD Operations		As approved in the PSD plan, where and when needed, determined by Ops.	TBD	SOW	
Recon	1	Fire reconnaissance flights with OPS, FBAN	TBD	SOW	Fire

Helibase, Dip Sites, Pick Up Sites, etc.	Helibase, Dip Sites, Pick Up Sites, etc.
Show Low Airport: N34° 15.928' x W110° 0.34' 6,415' elevation	Rainbow Lake: N34° 9.161' W109° 59.048' 6,700' elevation
Whiteriver Helibase: N33° 48.762' W109° 59.122' 5,112' elevation	Show Low Lake: N34° 11.38' W109° 59.96' 6,542' elevation
Cottonwood Staging: N34° 06.744' W110° 09.022' 5,896' elevation	Bootleg Lake: N34° 4.54' W109° 55.75' 6,900' elevation
H-1: N34° 2.672' W110° 7.841' 6,871' elevation	Tank Dip: N34° 03.743' W110° 12.235' 5,640' elevation
H-2: N34° 2.20' W110° 13.97' 5,536' elevation	

Wind Restrictions

Flights above ground level	Flight Permitted in Winds Less than / Maximum Gust Spread		
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40 kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts

"Chuck Norris is... the most interesting man in the world." Anonymous Quote

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

Everyone is considered a **Safety Officer**

INCIDENT: Cedar Fire **DATE: 06/18/2016** **TIME: Day/Night Ops**

- Major Hazards and Risks:**
- MOUNTAIN DRIVING
 - CHANGING WEATHER/INCREASING FIRE BEHAVIOR
 - GROUND COMMUNICATIONS
 - STEEPER SLOPES
 - HAZARDOUS TREES


Fire Order of the Day
Ensure instructions are given and understood!!!

Narrative:

- **Vehicle Travel (distances, dust, fatigue)** Fire roads are narrow, rock and dirt surface roads with limited turnouts. Drive Defensively, use seat belts & headlights
- **Weather:** The weather continues to get dryer and warmer. As these trends continue throughout the weekend, be heads-up of changing fire behavior
- **Communications: Make sure they are established BEFORE you go to work** “No one of us is as smart as all of us!” (communicate, collaborate, coordinate...use all the ‘C’s in LCES!).
- **Aircraft:** Heads up if bucket drops are used. Assess exposure risk versus gain before ordering.
- **Steep Slopes:** Watch your footing, loose debris, and rolling material.
- **Hazardous Trees:** Hazard trees are not necessarily snags, they may be green and healthy.

AS TODAY PROGRESSES AND ASSIGNMENTS TAKE PLACE, MAKE SURE EVERYONE HAS ESTABLISHED ANCHOR POINTS, CLEAR AND CONCISE INSTRUCTIONS AND GOOD COMMUNICATIONS ARE ESTABLISHED, PAY PARTICULAR ATTENTION TO HAVING ESCAPE ROUTES AND SAFETY ZONES IDENTIFIED – LCES.

Watch Out Situation for the Day



11. UNBURNED FUEL BETWEEN YOU AND THE FIRE

- Environmental Conditions and Hazard Tree Indicators**
- Strong winds – gusty winds
 - Diseased or bug killed trees
 - Trees and duff have been burned for an extended period
 - High-risk tree species (rot and shallow root system)
 - Numerous downed trees
 - Dead or broken tops or limbs overhead
 - Accumulation of downed limbs
 - Absence of needles, bark or limbs (AKA: snag)
 - Leaning or hung-up trees
 - Roots damaged by equipment or erosion
- Remember:**
“Safety Doesn’t Happen By Accident”

Incident Safety Officers: Michael Gillespie SOF1, Don Muisse SOF1

Incident Radio Communications Plan (ICS 205) Day Operations				
Incident Name: Cedar Fire		Date/Time Prepared: 06/17/16		Operational Period: 6/18/2016 Day Ops
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	TAC 1	168.050 rx&tx tone: 110.9	Narrow	Divs A & B
2	TAC 2	168.200 rx&tx tone: 110.9	Narrow	Div S
3	TAC 3	168.600 rx&tx tone: 110.9	Narrow	Div Z
4	TAC 4	166.725 rx&tx tone: 110.9	Narrow	Contingency Group
5	TAC 5	166.775 rx&tx tone: 110.9	Narrow	Structure Protection/ IA
6	ICP Command 6	161.850 rx&tx tone: 110.9	Narrow	Use for Command in ICP
7	Command 7	RX:169.5375 rx tone: 110.9 TX:164.7125 tx tone: 110.9	Narrow	Command 7 North Rptr
8	Command 8	RX:168.700 rx tone: 110.9 TX:170.975 tx tone: 110.9	Narrow	Command 8 South Rptr
9	FUTURE	OPEN	Narrow	
10	A/G Primary	169.150	Narrow	Primary Air to Ground
11	A/G Secondary	166.900	Narrow	Secondary Air to Ground
12	VFIRE 21	154.280	Narrow	AZ State Mutual Aid
13	MCKAY	RX:172.675 rx tone: 151.4 TX:166.3625 tx tone: 162.2	Narrow	Show Low Dispatch Fire
14	MED28	155.34 tx tone: 156.7	Narrow	
15*	MED29	155.3475 tx tone: 156.7	Narrow	
16*	Air Guard	168.625 tx tone: 110.9	Narrow	Emergency Use only

Prepared by: Dave Legge COML

Note: All Command Channels are Linked together

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period					
Cedar Fire		Date/Time June 18, 2016 day					
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support (ALS) Yes No			
Show Low EMS	1000 E Mills, Show Low, AZ 85901	911		X			
WMAT EMS	1210 W Rainbow St, Whiteriver, AZ 85941	928-338-3095/3096		X			
4. Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
Air Evac (Show Low, Payson, Miami)	Dispatch: 800-321-9522	A-Star B3, Nurse & Paramedic, NVG Capable					
Native Air (Springerville, Globe)	Dispatch: 800-806-7106	A-Star B3, Nurse & Paramedic, NVG Capable					
Davis-Monthan Air Force Base Para-rescue (Hoist) (Tucson)	Air Force Rescue Coordination Ctr 800-851-3051	Pavehawk (Paramedic) Night Vision (NVG) Tucson (1-2 hour response time)					
5. Hospitals							
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time to Hospital Air Gnd		Phone	Helipad Yes No	Level of Care Facility	
Summit Healthcare Regional Hospital 2200 E Show Low Lake Rd Show Low, AZ 85901	Lat: N 34 12.171	15 min	30 min	928-537-4375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4 Trauma
	Long: W 110 01.072						
	VHF:						
Whiteriver Indian Hospital 200 W Hospital Dr Whiteriver, AZ 85941	Lat: N 33 52.668	15 min	40 min	928-338-4911	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4 Trauma
	Long: W 109 57.479						
	VHF:						
Scottsdale Osborne Medical Center 7400 E Scottsdale Rd Scottsdale, AZ 85251	Lat: N 33 29.347	60 min	3 hrs	480-882-4000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1 Trauma
	Long: W 111 55.325						
	VHF:						
Maricopa Medical Center 2601 E Roosevelt St Phoenix, AZ 85008	Lat: N 33 27.470	60 min	3 hrs	602-344-5011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1 Trauma & Burn Center
	Long: W 112 01.569						
	VHF:						
6. Division Branch Group		Area Location Capability					
ICP Medical Unit Room B103		EMS Responders & Capability:		D Webb, Paramedic/MEDL and B Palm, Paramedic/MEDL			
		Equipment Available on Scene:		AED, Trauma Kit, OTC medical supplies			
		Medical Emergency Channel:		Logistics net/Command			
		ETA for Ambulance to Scene:		Local 911, Show Low EMS			
		Air:		n/a			
		Ground:		5 min			
		Approved Helispot:					
		Lat:					
		Long:					
		DIV A/B		EMS Responders & Capability:			
Equipment Available on Scene:							
Medical Emergency Channel:				Command or VMED 28/VMED29 if air medevac			
ETA for Ambulance to Scene:				Local 911, Show Low EMS			
Air:				15 min			
Ground:				25 min			
Approved Helispot:				(Div A) Cottonwood Staging Area (Div B) Haggen HB			
Lat:				N 34 06.650 N 34 03.743			
Long:				W 110 08.992 W 110 12.235			

MEDICAL PLAN (ICS 206 WF)

DIV S	EMS Responders & Capability:	C Rose EMPF & C Esparza EMPF Ambo - K. Kincheloe EMPF & P Chabot EMTF
	Equipment Available on Scene:	ALS line medics, ALS Ambulance, Sedona Ambo, E-47 (low angle rescue on Sedona Ambo)
	Medical Emergency Channel:	Command or VMED 28/VMED29 if air medevac
	ETA for Ambulance to Scene:	
	Air:	15 min
	Ground:	Staging per DIVS
	Approved Helispot:	H1 N 34 02.671
	Lat:	W 110 07.840
	Long:	
DIV Z	EMS Responders & Capability:	Ambo - F Sotelo EMPF & T Reidis EMTF
	Equipment Available on Scene:	ALS Ambulance, Wilderness Medics, E-94
	Medical Emergency Channel:	Command or VMED 28/VMED29 if air medevac
	ETA for Ambulance to Scene:	
	Air:	15 min
	Ground:	Staging per DIVS
	Approved Helispot:	
	Lat:	
	Long:	
Structure Group	EMS Responders & Capability:	
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command or VMED 28/VMED29 if air medevac
	ETA for Ambulance to Scene:	Local 911, Show Low EMS
	Air:	15 min
	Ground:	25 min
	Approved Helispot:	
	Lat:	
	Long:	
Contingency Group	EMS Responders & Capability:	
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command or VMED 28/VMED29 if air medevac
	ETA for Ambulance to Scene:	
	Air:	15 min
	Ground:	Ambulance staged on Div Z
	Approved Helispot:	
	Lat:	
	Long:	

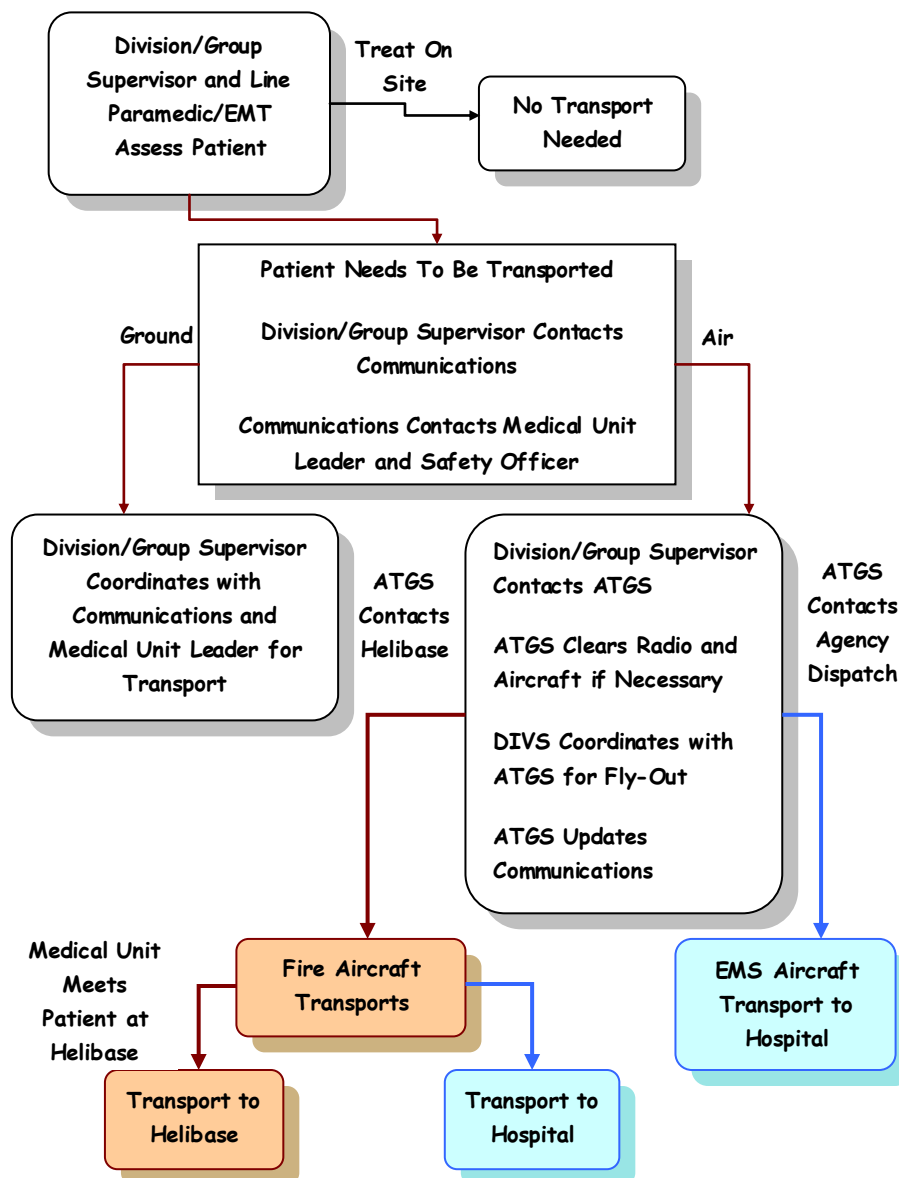
7. Name & Location		Remote Camp Location(s)	
		Point of Contact:	
		EMS Responders & Capability:	
		Equipment Available on Scene:	
		Medical Emergency Channel:	
		ETA for Ambulance to Scene:	
		Air:	
		Ground:	
		Approved Helispot:	
		Lat:	
		Long:	
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Darrin Webb, MEDL Ben Palm, MEDL	6-17-16 @ 2100	Mike Gillespie, SOF1	6-17-16

INCIDENT EMERGENCY PLAN (IEP)

The goal of this Incident Emergency Plan (IEP) is to provide the guidelines necessary to locate, triage, extricate, treat and transport medical patients. Scene radio communications will be on a "tactical" radio channel and command communications will be on a "command" channel. Names of the injured or deceased should not be given over the radio. Deceased individuals and their equipment are not to be moved, except to accomplish rescue work or to protect the health and safety of others.

DIVISION/GROUP SUPERVISOR OR LINE SUPERVISOR CHECK LIST

- ❑ Conduct size-up of the Incident (location & nature of the accident, # of patients & type of resources needed).
- ❑ Coordinate paramedic & EMT response to the accident/illness.
- ❑ Begin "TRIAGE" – See page 48 from the 2010 Incident Response Pocket Guide.
- ❑ Establish Immediate, Delayed and Minor treatment areas as needed.
- ❑ Coordinate with Communications for ground ambulance and additional EMS resources.
- ❑ Coordinate with Air Attack for air-medical transportation resources.
- ❑ Evaluate special needs (Law Enforcement, Heavy Rescue and Hazardous Materials).
- ❑ Ensure traffic control, scene security and point-of-contact person are established.
- ❑ Designate ambulance/helicopter loading areas.
- ❑ Coordinate and document all patient transportation destinations.
- ❑ Coordinate with the Safety Officer to preserve the scene for accident investigation.



MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS/DISPATCH

Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)

2. INCIDENT STATUS: Provide incident summary and command structure.

Nature of Injury/Illness		<i>Describe the injury (Ex: Broken leg with bleeding)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
Incident Commander		<i>Name of IC</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.

Number of Patients:	Male / Female	Age:	Weight:
Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC!			
Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC!			
Mechanism of Injury: <i>What caused the injury?</i>			
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Routine of Convenience.

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

<input type="checkbox"/> Helispot	<input type="checkbox"/> Short-haul/Hoist	<input type="checkbox"/> Life Flight	<input type="checkbox"/> Other
Ground Transport:			
<input type="checkbox"/> Self-Extract	<input type="checkbox"/> Carry-Out	<input type="checkbox"/> Ambulance	<input type="checkbox"/> Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

<input type="checkbox"/> Paramedic/EMT(s)	<input type="checkbox"/> Crew(s)	<input type="checkbox"/> SKED/Backboard/C-Collar
<input type="checkbox"/> Burn Sheet(s)	<input type="checkbox"/> Oxygen	<input type="checkbox"/> Trauma Bag
<input type="checkbox"/> Medication(s)	<input type="checkbox"/> IV/Fluid(s)	<input type="checkbox"/> Cardiac Monitor/AED
<input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter)		

7. COMMUNICATIONS:

Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
<i>Ex: Command</i>	<i>Forest Rpt, Ch. 2</i>	<i>168.3250</i>	<i>110.9</i>	<i>171.4325</i>	<i>110.9</i>
COMMAND					
AIR-TO-GRND					
TACTICAL					

*(NAC for digital radio system)

8. EVACUATION LOCATION:

Lat/Long (Datum WGS84) <i>EX: N 40 42.45' x W 123 03.24'</i>	
Patient's ETA to Evacuation Location:	

Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...

REMEMBER: Confirm ETA's of resources ordered
Act according to your level of training
Be Alert. Keep Calm. Think Clearly. Act Decisively.