



SUPERSTITION & HIDDEN FIRES

*TONTO NATIONAL FOREST
ARIZONA DEPARTMENT OF FORESTRY AND FIRE MANAGEMENT*

Values at Risk

Communities

Gold Canyon, Apache Junction, Canyon Lake and Marina, Pleasant Valley, Tonto Basin

Private Property and Values at Risk

Lost Dutchman State Park, Quarter Circle U Ranch, Burns Ranch, SRP Distribution lines, Multiple Trailheads, ZT Ranch, Flying W Ranch, Spring Creek Ranch and Dell Shay Cabin

Major Transportation Corridors

State Route 88 (Apache Trail)

Superstition Wilderness

Sonoran Desert

Airports

Williams Gateway Airport (Mesa), Phoenix Sky Harbor International Airport

Archaeological and Cultural Resources

Waterways and Riparian Areas

Wildlife Resources

The endangered Gila Topminnow, Golden Eagles



SAFETY SPOTLIGHT:

PLANNING FOR MEDICAL EMERGENCIES

Prior to each operational period, all wildland firefighters need to ask and be able to answer the following questions:

1. What are we going to do if someone gets hurt?
2. How will we get them out of here?
3. How long will it take to get them to them to the hospital?

All operational activities should be based on answers to these questions. If the answers are insufficient, stop, reassess and consider alternative strategies and tactics.

2018 IRPG Page 2

SUPERSTITION: AZ-TNF-002551 P3NGUO (0312)

HIDDEN: AZ-TNF-2616 P3NHW5 (0312)

INCIDENT ACTION PLAN

Saturday, August 29, 2020

Operational Period

Day 0600 to 2100

Check-in



0600 Live Stream Superstition Brief



IAP & Maps





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

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INCIDENT OBJECTIVES	1. Incident Name Superstition & Hidden Fires	2. Date Prepared 8/28/2020	3. Time Prepared 2100 hrs
4. Operational Period			
Saturday, August 29, 2020		DAY SHIFT 0600 – 2100	
5. Leaders Intent			
<p>The intent for the incident is to effectively utilize strategies and tactics that provide for firefighter and public safety first and foremost, which have a high probability of success. Objectives to be accomplished shall utilize risk-based decisions that minimize unnecessary exposure for the purpose of implementing tasks associated with protecting priority values at risk.</p>			
6. General Control Objectives for the Incident (Include Alternatives)			
<ol style="list-style-type: none"> 1. Ensure firefighter, aviation and public safety through clear leader's intent with established work prioritization and implementation of fundamental firefighting principles utilizing thorough risk informed decisions. 2. Minimize fire impacts to values at risk including SRP powerline, Hwy 88 corridor, Canyon Lake Marina, Tortilla Flat, and Pleasant Valley, Tonto Basin, ZT Ranch, Flying W Ranch, Spring Creek Ranch and Dell Shay Cabin. 3. Reduce the risks to public safety personnel from the potential exposure of COVID-19 through coordination with the State of Arizona and Pinal County emergency response cooperators, and departments of health services. 4. Maintain and develop partnerships with stakeholders, cooperators, community leaders, and local agencies through timely and accurate information. 5. Ensure timely incident information sharing to the public through area information outlets including fire activity and smoke impacts. 			
7. Weather Forecast For Period			
<u>FORECAST FOR TODAY:</u> Partly sunny. Slight chance of showers and thunderstorms throughout the day.			
Max Temperature: 99-103 Min RH: 25-30%			
20 FT Winds: West winds 5 to 11 mph. Gusty and erratic winds expected near thunderstorms.			
8. General Safety Message			
Use caution when traveling in neighborhoods, maintain safe distances, use headlights at all times.			
9. ATTACHEMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> Division Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Unit Log 214	<input type="checkbox"/> _____	
	<input checked="" type="checkbox"/> WF206 9 Line	<input type="checkbox"/> _____	
10. Prepared By		11. Approved By (Incident Commander)	
Lann Moore PSC (t)		John Pierson IC	



Fire Weather Forecast



FORECAST NO: 1
PREDICTION FOR: Saturday
OPERATIONAL PERIOD: August 29, 2020
FORECAST ISSUED: 08/28/2020 at 2000

INCIDENT: Superstition/Hidden
UNIT: Tonto USFS

Incident Meteorologist: Greg Murdoch

...FLASH FLOOD WATCH IS EFFECT THROUGH EARLY SUNDAY MORNING...

Weather Discussion: Deep rich moisture will increase today and tonight resulting in the development of scattered storms and there will be at least a localized flash flooding threat. Erratic gusty downburst winds and lightning are concerns too. Prior to storms temperatures may be able to climb to upper 80s to near 100 pushing min RH down to near 20-25%. Westerly winds in exposed areas and terrain driven winds in steeper drainages. The chance for storms may linger into Sunday, but decrease Monday onward when warmer and drier conditions return. Be lightning aware!

WEATHER FORECAST

Today:

Weather: Partly cloudy. Scattered storms after 2 PM, heavy rain, gusty/erratic outflow winds are possible.

High Temperatures:

Hidden: 88-93.

Superstition: 97-100.

Min RH:

Hidden: 23-27%.

Superstition: 20-24%.

WINDS:

Hidden: W-SW 7-12 mph.

Superstition: W-NW 5-9 mph.

Chance of storms...30% LAL...2 after 2 PM Haines Index...4 (Low)

Tonight:

Weather: Mostly cloudy. Scattered storms, heavy rain and gusty/erratic outflow winds are possible.

Low Temperatures:

Hidden: 61-67.

Superstition: 75-79.

Max RH:

Hidden: 72-77%.

Superstition: 77-82%.

WINDS: Variable winds due to storms.

Chance of storms....40% LAL...3 Haines Index...3 (Low)

Sunday:

Weather: Partly cloudy. Scattered storms, heavy rain and gusty/erratic outflow winds are possible.

High Temperatures:

Hidden: 80-85.

Superstition: 90-93.

Min RH:

Hidden: 36-40%.

Superstition: 35-39%.

WINDS:

Hidden: W 6-10 mph.

Superstition: W 4-8 mph.

Chance of storms...40% LAL...2 Haines Index...3 (Low)

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildfire
FIRE NAME: Superstition Fire / Hidden Fire	OPERATIONAL PERIOD: Day Operations, 08/29/2020
DATE ISSUED: 08/28/20	TIME ISSUED: 20:00
UNIT: AZ-TNF Tonto National Forest	SIGNED: - FBAN

INPUTS

WEATHER SUMMARY: Moderately widespread moisture moves into the area for 24-28 hours resulting in scattered storms. Moderated temperatures and higher humidity values along with primarily westerly winds. Chances of downbursts in the vicinity of storms over the fire areas could bring strong gusty winds and lightning.

Sky Condition: Partly cloudy **Temp:** 88-93° **Humidity (min):** 22-26% **POP:** 30-40% **Haines:** 4 Low
Winds: W/SW winds 7-12 mph **Outflow winds from the east likely after 1600** **LAL:** 1 in the am then 2 in pm

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Summary – Expect fire activity to be reduced from that observed yesterday as overnight humidity recoveries are higher and minimum humidity values during peak burn period are also elevated. Fire behavior is expected to be less active the next two days during this brief wet spell, but a drying trend is expected beginning on Tuesday as high pressure returns to the area. Take advantage of this brief respite from extreme fire behavior but expect conditions to deteriorate by mid-week.

SPECIFIC:

Superstition Fire – Fire is burning primarily in the Sonoran grasses and fire has reacted to the higher humidity levels accordingly by mainly creeping and flanking the last two shifts. Most likely growth will be limited to the area between Second Water Canyon and West Boulder Canyon. Sustained growth in this area is unlikely over the next 2 shifts due to the higher humidity values. Due to the fuel type (grass), the majority of remaining hot spots are expected to burn out in this timeframe.

Hidden Fire – Fire will likely begin active movement in the later morning after overnight humidity levels drop. Expect surface fire creeping through the grass/shrub layer first, then accelerating through the more consistent shrubs and timber stringers in the mid-to-late afternoon. Primary movement will be a combination of fuels driven through the grass/shrub layers and terrain driven along Gun Creek. Fire will likely move northeast past Chalk Mountain towards Robbers Roost Mountain as well as south towards Juniper Mountain. Fire is likely crested the ridge above Del Shay and Rock House Springs and will begin backing downslope into the wind to the west. Isolated and group torching is likely in the later afternoon with associated short-range spotting.

AIR OPERATIONS:

Hazy conditions early in the morning. Smoke should clear around 1000 resulting in good visual range. Watch for thunderstorms building in the mid-to-late afternoon bringing gusty erratic winds.

SAFETY – Flash Floods

We are moving into a new fire area that we are not familiar with. We are not familiar with the ingress/egress routes, road conditions, hazards, drive times, and importantly, the hydrology of the area. Multiple fires have burned in the vicinity in the 2020 fire season and the “non-soon” was rather weak. As you drive, pay attention to rain not just where you are, but where you are going and plan accordingly. Rainfall miles away can be channeled through the complex topography and bring debris due to high severity fires not slowing the flow or absorbing the rain. Stay alert!

DIVISION ASSIGNMENT LIST			Branch			Division/Group		
Incident Name			HIDDEN			ALPHA		
SUPERSTITION FIRE			Operational Period					
			Date: 8/29/2020			Time: 0600-2100		
Operations Personnel								
Operations Chief	Rocky Gilbert / Rick Miller / Dugger Hughes			Branch Director			Bob Arthur	
Safety Officer	Don Muise / Ricky Cox (t)			Division/Group Supervisor			Will Dudley	

Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC1 Blue Ridge					Cholla 0700	Juniper Spike 2100
HC1 Gila		9/3			Cholla 0700	Juniper Spike 2100
SUPM Virginia			J. Overcash	12	Cholla 0700	Juniper Spike 2100
ENG4 Ford Fire	E-46	9/9	James Gilbert	3	Cholla 0700	Juniper Spike 2100
ENG6 NPS					Cholla 0700	Juniper Spike 2100
ENG6 J3 Contracting	E-45	8/28	Jake Vavricka	3	Cholla 0700	Juniper Spike 2100
ENG6 J3 Contracting	E-40		Phillip Hoag	3	Cholla 0700	Juniper Spike 2100
ENG6 Global Frontline	E-48		Archie Stone	3	Cholla 0700	Juniper Spike 2100
ENG6 Mescalero		8/28		3	Cholla 0700	Juniper Spike 2100
MEDIC Superstition 1			Carlos Rivera EMPF Brandon Glesson EMTF	2	ICP 0600	Juniper Spike 2100
AMB Paramedics Unlimited	E-19		Johnny Estrella EMPF Jake Knight EMTF	2	ICP 0600	Juniper Spike 2100

Work Assignments (Task and Purpose)

Task: Scout and improve 609 Rd.

Purpose: Keep fire north of 609 Rd.

End State (Desired outcome and Time Frame)

Fire is kept north of the 609 Rd.

EMS Transport Time Risk Analysis Note

<input checked="" type="checkbox"/>	<2HRS	<input type="checkbox"/>	<3HRS YELLOW	<input type="checkbox"/>	<3HRS RED
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Special Instructions

CONTACT MEDICAL SECTION CHIEF TODD MIRANDA 858-204-6238 IF EXPERIENCING COVID-19 LIKE SYMPTOMS.

Division/Group Communication Summary

Function	Frequency RX	Frequency TX	TONE RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE	Channel
Fire Net 1	171.5000	164.8250	131.8	131.8	10	A/G	169.1500	169.1500		12
Tactical	168.6000	168.6000	131.8	131.8	3					

Prepared by	Approved By	Date	Time
Betsy Dragan RESL	Lann Moore PSC (t)	8/28/2020	22:00

DIVISION ASSIGNMENT LIST			Branch	Division/Group
Incident Name			HIDDEN	PAPA
SUPERSTITION FIRE			Operational Period	
			Date: 8/29/2020	Time: 0600-2100
Operations Personnel				
Operations Chief	Rocky Gilbert / Rick Miller / Dugger Hughes		Branch Director	Bob Arthur
Safety Officer	Don Muise / Ricky Cox (t)		Division/Group Supervisor	Tyler Cheserak

Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC1 Zuni	C-1	9/15	Rickey Buoqua	18	Cholla 0700	Cholla 2100
HC1 Mesa					Cholla 0700	Cholla 2100
ENG3 AZ-TNF 1237					Cholla 0700	Cholla 2100
ENG6 J3 Contracting	E-40		Phillip Hoag	3	Cholla 0700	Cholla 2100
ENG6 Global Frontline	E-48		Archie Stone	3	Cholla 0700	Cholla 2100
MEDIC Scottsdale 2		9/8	Richard Gray EMPF Dalton Senner EMTF	2	ICP 0600	Cholla 2100
AMB Mohave Valley	E-20		Michael Lonthel EMPF Donald Perkins EMPF	2	ICP 0600	Cholla 2100

Work Assignments (Task and Purpose)

Task: Keep fire east of 894 Rd (Tonto Creek Drainage).

Purpose: Protect values at risk in Tonto Basin.

End State (Desired outcome and Time Frame)

Values at risk remain protected.

EMS Transport Time Risk Analysis				Note
<input checked="" type="checkbox"/>	<2HRS	<input type="checkbox"/>	<3HRS YELLOW	<3HRS RED

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Division/Group Communication Summary

Function	Frequency RX	Frequency TX	TONE RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE	Channel
	Fire Net 1	171.5000	164.8250	131.8	131.8		10	A/G	169.1500	169.1500
Tactical	166.7250	166.7250	131.8	131.8	4					
Prepared by			Approved By			Date			Time	
Betsy Dragan RESL			Lann Moore PSC (t)			8/28/2020			22:00	

Controlled Unclassified Information/Basic
ICS 220 - Continued

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		Full coverage as weather permits.	0800	Falcon	Fire
Water Drops		As needed and approved by OPS, order through DIVS.	0800	Cutter Grapevine	Fire
Recon		Fire reconnaissance by Ops.	0800	Cutter Grapevine	Fire
Cargo		As needed and approved by OPS, order through DIVS	TBD	Cutter Grapevine	Fire
Initial Attack		Initial Attack actions as requested inside of TFR. Be prepared to support IA requests on forest.	TBD	Cutter Grapevine	IA

Helibase, Dip Sites, Pick Up Sites, etc.	Helibase, Dip Sites, Pick Up Sites, etc.
Grapevine Helibase: 33°38.462'N 111°03.416'W Elev. 2,322ft	Dutchman Dip: 33°27.570'N 111°28.704'W Elev. 2,050ft
H-1: 33°28.293'N 111°28.144'W Elev. 2,113ft	
H-2: 33°27.287'N 111° 28.677'W (Lost Dutchman)	
H-20: 33 52.206N 111 19.170'W (Pumpkin Center)	
H-25 34 5.823N 110 56.435 (Young)	
	<i>See Air Ops Map for additional Helispots</i>

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

Approved by: /s/ *Pete Schwab*, AOB

Incident Radio Communications Plan (ICS 205) Day Operations

Incident Name: Superstition/ Hidden Fire	 SOUTHWEST AREA TYPE 1 INCIDENT MANAGEMENT TEAM 2 JOHN PIERSON - INCIDENT COMMANDER	Operational Period: 08/29/2020
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Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	TAC 1	168.0500 rx&tx tone: 131.8	Narrow	DIV B Superstition Branch
2	TAC 2	168.2000 rx&tx tone: 131.8	Narrow	DIV G Superstition Branch
3	TAC 3	168.6000 rx&tx tone: 131.8	Narrow	DIV A Hidden Branch
4	TAC 4	166.7250 rx&tx tone: 131.8	Narrow	DIV P Hidden Branch
5	TAC 5	166.7750 rx&tx tone: 131.8	Narrow	DIV Z Hidden Branch
6	TAC 6	168.2500 rx&tx tone: 131.8	Narrow	Unassigned
7	VFIRE 21	RX&TX 154.2800 tx tone: 100.0	Narrow	Unassigned
8	Command 8	RX: 170.4250 TX: 168.0750 rx&tx tone: 131.8	Narrow	Mt Ord
9	Command 9	RX: 173.0375 TX: 167.3250 rx&tx tone: 131.8	Narrow	MP 208 Hwy 88
10	Fire Net 1	RX: 171.5000 TX: 164.8250 tx tone: 131.8	Narrow	Tonto FN1 Mt Ord
11	Fire Net 1	RX: 171.5000 TX: 164.8250 rx&tx tone: 167.9	Narrow	Tonto FN1 Portable McFadden
12	A/G Pri	RX&TX: 169.1500	Narrow	Primary A/G
13	A/G Sec	RX&TX: 165.3625	Narrow	Secondary A/G
14	VMED28	155.3400 tx tone: 156.7	Narrow	Primary Medical A/G
15	VMED29	155.3475 tx tone: 156.7	Narrow	Secondary Medical A/G
16	Air Guard	168.6250 tx tone: 110.9	Narrow	Emergency Use only

Prepared by: Martin Johns COML



Southwest Incident Management Team 2

Line Supply Order

Supply Order for Division:				Order #
1	1000' Hose Lay	Quantity:		
	10 Rolls 100' 1-1/2" Hose, 10 Rolls 100' 1" Hose, 10 1-1/2" Gated Wyes, 10 R5's, 10 1-1/2" to 1" Reducers			
2	2000' Hose Lay	Quantity:		
	20 Rolls 100' 1-1/2" Hose, 20 Rolls 100' 1" Hose, 20 1-1/2" Gated Wyes, 20 R5's, 20 1-1/2" to 1" Reducers			
3	3000' Hose Lay	Quantity:		
	30 Rolls 100' 1-1/2" Hose, 30 Rolls 100' 1" Hose, 30 1-1/2" Gated Wyes, 30 R5's, 30 1-1/2" to 1" Reducers			
		NFES#	Quantity	Needed By
4	3/4" Hose (50') pencil/garden	1016		Date:
5	3/4" Valve Gated Wye	0272		Location:
6	3/4" Garden Nozzle	0136		Time:
7	1" Hose (100')	1238		Contact:
8	1" Wye (Only Available at GBK)	0839		
9	1" Inline-Tee (1x1x3/4")	1809		Small Sprinkler Order <10 Structures
10	1" Inline-Tee (1x1x1")	2240		10 sprinkler Kits
11	1" Nozzle Forester (Twin Tip) (R5)	0024		3000'-1 1/2" Hose
12	1" Nozzle, Barrel (KK)	1081		3000'-1" Hose
13	1-1/2" Hose (100')	1239		20-1 1/2" Gated Y's
14	1-1/2" Gated Wye	0231		5-1" gated Y's
15	1-1/2" Nozzle, KK	1082		20-1 1/2" to 1" Reducers
16	1-1/2"x 1" Inline-Tee	0731		20-KK Nozzles
17	1-1/2"x 1" Reducer	0010		2-Mark III Pumps
18	1" x 3/4" Reducer	0733		2-MarkIII Pump Kits (incl. 5 gal unleaded gas & 1qt. 2-cycle oil)
19	3/4" x 1" Increaser	2235		5-1500 Gallon Portatank
20	1" x 1-1/2" Increaser	0416		5 Gallons Foam
21	Mark 3 Pump & Kit (now separate in 2019)	0148 & 3870		Additional 10 Gallons Unleaded Gas
22	1-1/2" Check & Bleeder Valve	0228		Additional 2 Quarts 2-Cycle Oil
23	Wrap, Structure 54"x 300'	0881		Medium Sprinkler Order 10-40 Structures
24	Foam (5 GAL)	1145		40 sprinkler Kits
25	Ribbon, Flagging (Specify color or type)			5000'-1 1/2" Hose
26	Batteries, AA (+/- 25 Pg/flat)	0030		5000'-1" Hose
27	Blivet Bag, 55 gal (filled)	0437		35-1 1/2" Gated Y's
28	Blivet Bag, 72 gal (filled)	0426		10-1" gated Y's
29	Water, Cubies (filled)	0048		40-1 1/2" to 1" Reducers
30	Water, bottled, cases			20-KK Nozzles
31	Gatorade			5-Mark III Pumps
32	MRE's	1842		5-MarkIII Pump Kits (incl. 5 gal unleaded gas & 1qt. 2-cycle oil)
33	Saw Gas (Gallons/Mix/Raw?)			5-1500 Gallon Portatank
34	Saw Oil (Quarts or Gallons?)	1869/1880		25 Gallons Foam
35	Saw Mix (Pints or Gallons?)	3444/0341		Additional 25 Gallons Unleaded Gas
36	Drip Torch (Filled or Empty/Ratio)	0241		Additional 5 Quarts 2-Cycle Oil
37	Burn Fuel (Gallons & Ratio)			Large Sprinkler Order >40 Structures
38	Fusees (72/Bx)	0105		50 sprinkler Kits
39	Flare, fire, 3/4" x 3 1/2" (10/Bx)	0371		10,000'-1 1/2" Hose
40	Sprinkler Kit	0920		7000'-1" Hose
41	Backpack Pump (Full/Empty?)	1149/0909		50-1 1/2" Gated Y's
42	Heavy Mil Plastic, Clear, (16' x 100'/Roll)	0143		20-1" gated Y's
43	Pumpkin, Collapsible Tank (Gallons?)			50-1 1/2" to 1" Reducers
44	Porta-Tank, Folding w/Frame (1K or 1.5K gal)	0661 or 0664		30-KK Nozzles
45	Flares, Stubby 1-1/2" (12/Bx)	0687		10-Mark III Pumps
46	Cartridge #6 purple (100/Bx)	0372		10-MarkIII Pump Kits (incl. 5 gal unleaded gas & 1qt. 2-cycle oil)
47	Small Sprinkler Kit Order (<10 Structures)			8-1500 Gallon Portatank
48	Medium Sprinkler Kit Order (10-40 Structures)			40 Gallons Foam
49	Large Sprinkler Kit Order (>40 Structures)			Additional 50 Gallons Unleaded Gas
				Additional 10 Quarts 2-Cycle Oil

SAFETY MESSAGE

INCIDENT NAME: Superstition/Hidden Fires

OPERATIONAL PERIOD: Saturday 8/29/2020
Day Operations

Major Hazards and Risks:

- **Driving:** Use caution on all roads. Drive defensively. Utilize seat belts and head lights
- **Weather:** Thunderstorm outflows will be a concern for the fires. T-Storm Out-draft will likely reach 20-30 mph or higher. The NWS has posted a **FLASH FLOOD WATCH** for the Tortilla Flat and Tonto Basin areas for Saturday afternoon through early Sunday morning.
- **Covid-19 Avoidance:** Please continue to wash hands, wear masks, and utilize social distancing.
- **Medivac Procedures:** Take the time to review the Medical Plan/Medical Incident Report and know exactly how to proceed before an injury occurs.
- **Heavy Fine Fuel Loading:** Expect rapid fire growth due to cured flashy fuels.

Be alert. Keep calm. Think clearly. Act decisively.

Safety Considerations

- *Are we monitoring current and predicted fire weather conditions? Are we prepared for the predicted fire behavior possibilities?*
- *Are we prepared to deal with a medical emergency?*
- *Have conditions in our work environments changed from those predicted or expected?*
- *Are we willing to adjust tactics and operations to SAFELY accommodate changing or changed conditions?*



- Utilize Social Distancing Standards when outside of your module: 6 feet minimum
- Utilize Face Covering when interacting with people outside your module. This should not interfere with immediate need operations.
- Wash hands for a minimum of 20 seconds and utilize hand sanitizer when hand washing is not available.

NARRATIVE:

Planning using PACE

PACE is an acronym (Primary, Alternate, Contingency and Emergency) used initially for military communication system planning but has benefits relative to fire operational planning. Planning for the worst case scenario allows wildfire operations personnel to be prepared for any eventuality even though things might go exactly as planned.

Defined, PACE is:

- **Primary** – the routine and most effective operational approach. (anchor, flank, pinch, secure)
- **Alternate** – another common method of wildfire strategy/tactics with minimal or no additional impact. May be used along with the primary under normal circumstances. (Supporting crews and engines with aviation, heavy equipment, etc.)
- **Contingency** – This method will normally not be as convenient or efficient as the first two methods, but is capable of achieving objectives when necessary. (Emergency Equipment Rental Agreements, out of GACC resources, etc.)
- **Emergency** – This is a method of last resort that probably has significant negative impacts or will create significant delays. (Transitioning to a higher complexity team)

SAFETY OFFICERS:

Don Muise/Ricky Cox (t)

WILDLAND FIRE COVID-19 SCREENING TOOL

Today or in the past 24 hours, have you had any of the following symptoms⁴?

Symptom
Cough more than expected?
Shortness of breath or difficulty breathing?
Fever?
Chills?
Muscle pain outside your normal for firefighting?
Sore throat?
New loss of taste or smell?
<i>* Take temperature with no-touch thermometer, if available *</i>

Instructions for Screening

Item	What to Do
If resource has a cough that is more than expected, shortness of breath or difficulty breathing, or any other symptoms listed.	DO NOT MOBILIZE
At Entries: Consider adequate number of personnel needed for screening. Although medical personnel are ideal, screeners do not have to be medically trained. If resource has cough, shortness of breath or difficulty breathing, or any other listed symptoms including fever (over 100.4) at entry.	DO NOT ANNOUNCE Ask individual to step aside and follow the steps below.

Steps to follow
Escort symptomatic individual to isolation area.
Isolation support personnel should begin documentation.
Have symptomatic individual contact Supervisor for further direction.
Notify public health officials.
Have individual transported as appropriate.
Protect and secure any collected Personal Identifiable Information (PII) or Personal Health Information (PHI).

**IF YOU EXPERIENCE COVID-19 SYMPTOMS, CONTACT IMMEDIATELY:
 TODD MIRANDA
 858-204-6238**

⁴ Symptoms of Coronavirus
<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html>

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period						
Superstition Fire		Date/Time 08/29/2020 0600-2100 DAY						
3. Ambulance Services								
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)					
			Yes	No				
Superstition Fire & Medical District	7557 US-60 Gold Canyon, AZ 851	Dispatched via 911 (480) 671-3398	Yes					
Superstition Fire & Medical District	3995 E. Superstition Blvd Apache Junction, AZ 85119	Dispatched via 911 (480) 982-5770	Yes					
AMR Ambulance	708 W. Baseline Road Mesa, AZ 85210	Dispatched via 911 (480) 521-4275	Yes					
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Native Air Native 1 – from Mesa Native 2 – from Payson	Call 911 800-642-7828	A-Star. Advanced Life Support (ALS) RN & Paramedic, Day and Night Capabilities. Talk A/G VMED28 primary; VMED29 secondary						
Air Evac (PHI Air Medical) Life from Deer Valley, Mesa, or San Tan Valley	Call 911 800-321-9522	A-Star. Advanced Life Support (ALS) RN & Paramedic, Day and Night Capabilities. Talk A/G VMED28 primary; VMED29 secondary						
DPS Ranger	800-247-6337 AZ DPS Communications Direct (602) 223-2203	DPS Air Rescue: Bell 407. ALS Paramedic, Short Haul, NVG. (Bell 429 Ranger 1; Weight Limit=600lbs; Cable Length=280ft Hoist Capable), Day and Night Capabilities. Talk A/G VMED28 primary; VMED29 secondary						
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 Times From ICP		Phone	Helipad		Level of Care Facility
	Lat	Long	Air	Gnd		Yes	No	
Maricopa Medical Center 2601 E. Roosevelt St Phoenix, AZ 85008	N 33° 27.39'	W 112° 01.46'	15 min	35 min	Burn (602) 344-5726 Trauma (602) 344-4511 option #9	Yes		TRAUMA CENTER Level 1 BURN CENTER
	VHF	155.3400 (VMED28) TX tone: 156.7				1		
Banner Desert Medical Center 1400 S. Dobson Rd Mesa, AZ 85202	N 33° 39.02'	W 111° 36.726'	12 min	25 min	480-834-0566	Yes		TRAUMA CENTER Level 1
	VHF	155.3400 (VMED28) TX tone 156.7				2		
Mountain Vista Medical Center 1301 S. Crismon Rd Mesa, AZ 85209	N 33° 23.49'	W 111° 36.726'	4 min	10 min	480-834-0566	Yes		TRAUMA Level 3
	VHF	155.3400 (VMED28) TX tone 156.7				1		
Banner Goldfield Medical Center 2050 W. Southern Ave Apache Junction, AZ 85120	N 33° 23.699'	W 111° 34.012'	5 min	8 min	480-733-3311	Yes		Level 5 Urgent Care
	VHF	155.3400 (VMED28) TX tone 156.7				1		

FOR ANY AFTER HOURS COVID SYMPTOMS CALL (858) 204-6238

MEDICAL PLAN (ICS 206 WF)

Division Branch Group	Area Location Capability	*** ALL TIMES APPROXIMATE ***		
ICP	EMS Responders & Capability:	Scott Phillips MEDL / EMPF Jeff Hatch MEDL / EMT Pine Top Ambulance 1: Kurt McKenney EMPF; Kevin Short EMPF		
	Equipment Available on Scene:	ALS Ambulance / ALS Kit / Trauma Kit / AED / Burn Kit / O2 Kit		
	Medical Emergency Channel:	911 and Contact Medical Unit Leader		
	ETA for Ambulance to Scene:	10 minutes after contacting the local 911		
	Air:	12 minutes to definitive care once airborne.		
	Ground:	25 minutes to definitive care once packaged.		
DIV B	EMS Responders & Capability:	Local 911 response and notify MEDL		
	Equipment Available on Scene:	ALS Engine from Superstition Fire and Medical		
	Medical Emergency Channel:	Tac on Ground / Command / Call local 911		
	ETA for Ambulance to Scene:	Time varies depending upon terrain after contacting the local 911		
	Approved Helispots:	H-1		
	Lat/Long:	33° 28.698 N 111° 26.400 W		
DIV D	EMS Responders & Capability:	Local 911 response and notify MEDL		
	Equipment Available on Scene:	ALS Engine from Superstition Fire and Medical		
	Medical Emergency Channel:	Tac on Ground / Command / Call local 911		
	ETA for Ambulance to Scene:	Time varies depending upon terrain after contacting the local 911		
	Approved Helispots:			
	Lat/Long:			
Jeff Hatch MEDL / EMT (435) 414-3521 Scott Phillips MEDL / EMPF (602) 300-2156		08/28/2020	Don Muise SOF1 Ricky Cox SOF2(t)	08/28/2020
<i>/s/</i>			<i>/s/</i>	

**ALL TRAVEL TIMES ARE BASED FROM THE SUPERSTITION FIRE AND MEDICAL HQ,
 (3700 E. 16 AVE. APACHE JUNCTION).
 ROAD AND WEATHER CONDITIONS MAY ADD SIGNIFICANTLY TO THE TRAVEL TIMES.
 PLAN ACCORDINGLY!**

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period				
HIDDEN FIRE		Date/Time 08/29/2020 Operational Period: 0700-2100				
3. Ambulance Services						
Name	Complete Address	Phone and or EMS Frequency	Advanced Life Support (ALS) Yes No			
Life Line Ambulance	215 W. Estate Lane, Payson, AZ 85541	Dispatch via 911 (928) 474-5177 AHQ	Yes			
Tonto Basin Fire Department	373 S. Old Highway 188 Tonto Basin AZ 85553	Dispatch via 911 (928) 479-2203	Yes			
Pine-Strawberry Fire Department	3741 N. Prince Drive Pine, Arizona 85544	Dispatch via 911 (928) 476-4272	Yes			
4. Air Ambulance Services						
Name	Phone	Type of Aircraft & Capability				
AIR EVAC 33 Banner Payson Medical Center	Call 911 1-800-321-9522	Bell 407, Paramedic and flight Nurse, Night Vision, Talk on A/G (VMED28).				
Native 7 – Payson Airport Native 1- Falcon Field	Call 911 1-800-642-7828	A-Star, Paramedic and flight Nurse, Night Vision, Talk on A/G (VMED28).				
DPS Ranger 1 Deer Valley Airport	800-247-6337 AZ DPS Communications Direct (602) 223-2203	Bell 429 Paramedics, Rescue and hoist, Night Vision. Will extract & deliver to an ambulance for transport, or fly to definitive care. Weight Limit=600lbs; Cable Length=280ft. Talk on A/G (VMED28).				
5. Hospitals ***TRAVEL TIMES ARE APPROXIMATE TO DEFINITIVE CARE UNDER CLEAR CONDITIONS***						
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Times From Pumpkin Center Air Ground	Phone	Helipad(s) Yes No	Level of Care Facility	
VALLEYWISE HEALTH MEDICAL CENTER 2601 Roosevelt, Phoenix, AZ 85008	Lat 33° 27.412 N	25 Min	84 Min	(602) 344-5726 Trauma (602) 344-4511 option #9	Yes 1	Level 1 Trauma Level 1 Burn
	Long 112° 1.601 W					
	VHF 155.3400 (VMED28) TX tone: 156.7					
HONOR HEALTHCARE OSBORN 7400 E Osborn Rd Scottsdale, AZ 85251	Lat 33° 29.280 N	25 Min	77 Min	(480) 323-3810 Main ER Line	Yes 1	Level 1 Trauma
	Long 111° 55.345 W					
	VHF 155.3400 (VMED28) TX tone 156.7					
BANNER BAYWOOD 6644 E. Baywood Ave. Mesa, AZ 85206	Lat 33° 24.40 N	25 Min	79 Min	(480) 321-2000 Main ER Line (480) 321-4231 (Patch Line)	Yes 1	Level 1 Trauma
	Long 111° 41.20 W					
	VHF 155.3400 (VMED28) TX tone 156.7					
BANNER PAYSON MEDICAL CENTER 807 S. Ponderosa Payson, AZ 85541	Lat 34° 13.706 N	10 min	34 min	(928) 472-1341 Main ER Line	Yes 1	Level 4 Trauma
	Long 111° 19.281 W					
	VHF 155.3400 (VMED28) TX tone 156.7					

***NOTE: TRAVEL TIMES ARE CALCULATED FROM PUNKIN CENTER.**

MEDICAL PLAN (ICS 206 WF)

6. Division	Branch Group	Area Location Capability	***ALL TIMES APPROXIMATE***	
ICP Mazatzal		EMS Responders & Capability:	Scott Phillips MEDL / EMPF Jeff Hatch MEDL / EMT Pine Top Ambulance 1: Kurt McKenney EMPF; Kevin Short EMPF	
		Equipment Available on Scene:	ALS Ambulance / ALS Kit / Trauma Kit / AED /Burn Kit / O2 Kit	
		Medical Emergency Channel:	911 and Contact Medical Unit Leader	
		ETA for Ambulance to Scene:	10 minutes after contacting the local 911	
		Air:	25 minutes to definitive care once airborne.	
		Ground:	77 minutes to definitive care once packaged.	
DIV A		EMS Responders & Capability:	Superstition 1: Carlos Rivera EMPF; Brandon Glesson EMTF Paramedics Unlimited Ambulance: Johnny Estrella EMPF; Jake Kneipp EMTF	
		Equipment Available on Scene:	ALS Ambulance / ALS Kit / BLS Kit / UTV	
		Medical Emergency Channel:	Tac on Ground / Command Channel / VMED28 – MEDEVAC A/G	
		ETA for Ambulance to Scene:	Ambulance working in the Division, varies depending upon terrain.	
		Air:	25 minutes	
		Ground:	77 minutes	
DIV P		EMS Responders & Capability:	Scottsdale 2: Richard Gray EMTF; Dalton Senner EMTF Mohave Valley Ambulance: Michael Lowenthal EMPF; Donald Perkins EMTF	
		Equipment Available on Scene:	ALS Ambulance / ALS Kit / BLS Kit / UTV	
		Medical Emergency Channel:	Tac on Ground / Command Channel / VMED28 – MEDEVAC A/G	
		ETA for Ambulance to Scene:	Ambulance working in the Division, varies depending upon terrain.	
		Air:	25 minutes	
		Ground:	77 minutes	
DIV Z		EMS Responders & Capability:	Sierra Vista 3: Michael Kilo EMPF; Xochitl Baca-Curz EMPF	
		Equipment Available on Scene:	ALS Kit / BLS Kit / UTV	
		Medical Emergency Channel:	Tac on Ground / Command Channel / VMED28 – MEDEVAC A/G	
		ETA for Ambulance to Scene:	Time varies depending upon terrain after contacting the local 911	
		Air:	25 minutes	
		Ground:	77 minutes	
7. Name & Location				
Scott Phillips (602) 300-2156 MEDL Jeff Hatch (435) 414-3521 MEDL <i>/s/</i>		08/28/2020	Don Muise SOF1 Ricky Cox SOF2(t) <i>/s/</i>	08/28/2020

**PLEASE NOTE ALL TRAVEL TIMES ARE BASED FROM THE INTERSECTION OF PUNKIN CENTER AND HIGHWAY 188.
ROAD AND WEATHER CONDITIONS MAY ADD SIGNIFICANTLY TO THE TRAVEL TIMES.
PLAN ACCORDINGLY!**



HUMAN RESOURCE MESSAGE



We're all aware of the effects of heat on our physical health. Our daily safety message is full of great information on how to protect your physical self from the effects of heat stress. But what about your emotional health?

Evidence linking extreme heat and aggression confirms the general understanding expressed in our colloquial language of "hot headed," and "so hot my blood boils."

So expect that extreme heat will make many people cranky, agitated, or listless. Extreme heat is not just a benign, uncomfortable period; it has profound health risks tied to increasing rates of anxiety, depression, and other behavioral health issues.

Being aware of this condition is the first step towards managing it. Recognize that when you are becoming angry or agitated, the cause may just be the extreme heat and not the person in front of you at the moment. Practice mutual respect, and you may have to work a little harder at being tolerant and respectful. And when someone snaps at you in an uncharacteristic manner, give them the grace that comes with understanding that it's probably just the heat making them cranky, and resolve to get over it.

The Golden Rule implies the basic assumption that other people would like to be treated the way that you would like to be treated. The alternative to the Golden Rule is the Platinum Rule: "Treat others the way they want to be treated." Always take care of each other.

Patty Brookins– HRSP
928-606-1952
patty_brookins@firenet.gov
August 29, 2020

Forest Service Harassment Reporting Center
(844) 815-8943
7 days a week from 7 am to 11 pm Eastern

Be Silly. Be Honest. Be Kind.

Finance advice from Little Miss and Little Mister

We know you are all like Little Miss Busy,
hard at work...



but, we don't want you to be like
Little Miss Late...



Be like Mister Cheerful...
and **email** your CTRs
Shift Tickets in **Daily**.



Don't be like Mister Messy...
Fill in every box on your CTR/Shift
Ticket.



Strive to be like Mister Perfect!

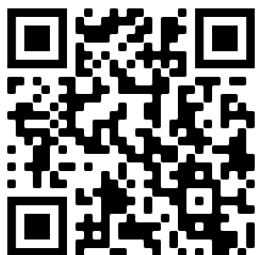
**Email subject line should include:
Resource Order #, Name, Item (CTR/Shift Ticket)**

**Don't forget
the signature!**



If you need us, be like Little Miss Chatterbox!

Superstition Fire Resources: 
2020.Superstition.Finance@firenet.gov



Hidden Fire Resources:
2020.Hidden.Finance@firenet.gov

**Check-in Info Needed: Resource Order,
Contract/Agreement, Inspection, Casual Hire Form,
Contact Phone Number**

If you need help, be like
Little Miss Quick and email or
come see us!



*If you are unable to submit time via email, please turn in a hard copy so we can keep your
finance packet up to date.*

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

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

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location & Lat. / Long. (WGS84)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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