

Incident Action Plan

Hidden Pines Fire

TX-TXS-016001

Tuesday

October 20, 2015 0700 Hrs

to

Wednesday

October 21, 2015 0700 Hrs



Maps and IAP

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY/NIGHT	
HIDDEN PINES	Date/Time From: 10/20/2015 0700 TUE	Date/Time To: 10/21/2015 0700 WED
3. Objective(s): Ensure public and firefighter safety throughout the incident. Continue suppression operations to limit structure loss and negative impact to environmentally sensitive areas. Continue to establish control lines. Convey damage assessment to Bastrop County for analysis of loss. Maintain open communication with public and media.		
4. Operational Period Command Emphasis: 		
General Situational Awareness: Beware of fatigue.		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input checked="" type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input checked="" type="checkbox"/> FIRE BEHAVIOR FORECAST _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
7. Prepared by: JAMES R. ANDERSON Position/Title: PLANNING SECTION CHIEF	Signature: _____	
8. Approved by Incident Commander:	Name: MARK B. MORALES	Signature: _____
ICS 202	IAP Page	Date/Time: 10/19/2015 1800

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY/NIGHT	
HIDDEN PINES		Date/Time From: 10/20/2015 0700	TUE
		Date/Time To: 10/21/2015 0700	WED
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
AGENCY ADMINISTRATOR	COUNTY JUDGE PAUL PAPE	OPS SECTION CHIEF	BARRY GARTEN / LEA WOFFORD
IC/UC	MARK MORALES/ DANNY BRYANT (T)	OPS TRAINEES	GRAY / SNOW / DAVE MARTIN
UNIFIED COMMAND	BC EMC - MIKE FISHER	Branch	FIRE
UNIFIED COMMAND	BCSO SHERIFF - TERRY PICKERING	DIVISION A/B/Z	WOMACK / CASE(T) / DEVRIENDT(T)
UNIFIED COMMAND	STATE DDC - CAPT. SCHULZE	DIVISION C	DAN MARTIN / JACK KAUFFMAN(T)
SAFETY OFFICER	SHERIDAN/BEISEL/GRUBBS (T)	DIVISION Y	KERRY CLARK
INFORMATION OFFICER	JONES / KRASKO	NIGHT DIVISION	
LIAISON OFFICER	KEITH JENKINS / FRED WETZEL	STAGING	
4. Agency/Organization Representative(s):		Branch	LE
Agency/Organization	Name	BRANCH DIRECTOR	A.J. MOLINARI
SMITHVILLE CITY MANAGER	ROBERT TRAMBLE	EVAC & SECURITY	V. WELTHER
AQUA WATER	DAVID FLEMING	TRAFFIC	J. ALTUM
BLUEBONNET ELECTRIC	GARY GUTIERREZ	DAMAGE ASSESSMENTS	C. DEZARN
CENTER POINT ENERGY	JIM GAMBINO / LANCE ZANDONATTI	Branch	CITIZEN SERVICES
LCRA TS	SUP. JASON JECMENEK	BRANCH DIRECTOR	BLAKE CLAMPFFER
MD ANDERSON	SHARON DENT	DISPLACED FAMILY SERVICES	DANIEL GERACI
ENERGY TRANSFER	KENNY MORGAN	SHELTERS	ROBERT TRAMBLE
TPWD READS	MCCLANAHAN / SARTOR	REGISTRATION / NEEDS / DONATIONS	SHEILA LOWE
SMITHVILLE SCHOOLS	ZACH HARRIS	VOLUNTEER COORDINATION	TINA SEIDEL
5. Planning Section:		Branch	UTILITIES
CHIEF	J. R. ANDERSON	BRANCH DIRECTOR	SUSANNA THORNE
RESOURCES UNIT	JANAN HAY SHARP / STEVE WELLS(T)	7b. Air Operations Branch:	
SITUATION UNIT	JASON HATTERSLEY	AIR OPS BRANCH DIRECTOR	TERRY HARRIS
DEMOBILIZATION UNIT	MICHAEL J WILLIAMS (T)	AIR SUPPORT SUPERVISOR	MICHAEL MOWERY
FIRE BEHAVIOR	ANDY BAKER	8. Finance/Administration Section:	
TRAINING SPECIALIST	DIANE BOLT (T)	CHIEF	KAREN PATTERSON / TERRI OTT
GIS SPECIALIST	ALLEN SMITH / CHRIS EVANS	TIME UNIT	ANNA BRYANT (T)
COMPUTER SPEC.	DANIEL LEDUC / SCOTT GREST	PROCUREMENT UNIT	CHRISTOPHER FORD (T)
METEOROLOGIST	GREG MURDOCH	COMPENSATION UNIT	DONNA ROGERS
6. Logistics Section:		COST UNIT	SUSAN DEIMEL
CHIEF	SCHIFFER / WALL(T) / LISOWSKY		
SUPPLY	BILL KITCHINGS / JANE ARTEAGA		
FACILITIES	BROSTROM / HOLSCLAW/ BAKER (T)		
GROUND SUPPORT	SOUTHARDS / SMITH / CHAPIN		
COMMUNICATIONS	CLAUDE GILLELAND		
MEDICAL	SHANNA ELLIS		
SECURITY	DAY HEATHER GREEN NIGHT MIKE TIPTON		
ORDERING MANAGER	T. BERGER / M. FOLTZ(T)		
EQUIPMENT	JOHNSON / HENDERSON / SMITH		
9. Prepared By:	Name: MICHAEL J WILLIAMS	Position/Title: RESL	Signature:
ICS 203	IAP Page	Date/Time: 10/18/2015 1700	



INCIDENT Weather Forecast



FORECAST NO: 3

NAME OF INCIDENT: Hidden Pines

PREDICTION FOR: DAY SHIFT

UNIT: State of Texas, Buescher SP

SHIFT DATE: Tuesday Oct 20, 2015

SIGNED: **Greg Murdoch**
Incident Meteorologist

TIME AND DATE

FORECAST ISSUED: 1800 Monday Oct 19, 2015

WEATHER DISCUSSION: SE surface winds have started to bring in moisture and minimum RHs will trend noticeably higher today. SE winds will also be stronger, mostly above 10 mph and gusty from late morning onward as a trough develops to the west. Despite the presence of moisture, temperatures will be above normal yet again.

WEATHER FORECAST: TUESDAY

WEATHER: Areas of morning fog/smoke. Mostly cloudy in the morning, partly cloudy for a few hours in the afternoon.

MAX TEMPERATURE: 85-87F

MIN RH: 39-42%

CWR: 0%.

20 FT WINDS: SE 8-12 mph, gusty in the afternoon.

HAINES INDEX (low level): 4. **LAL:** 1

STABILITY/INVERSION: Morning Inversion at 700 ft AGL until 1030 AM...mixing to 6000 ft AGL.

WEATHER FORECAST: TUESDAY NIGHT

WEATHER: Partly cloudy, becoming mostly cloudy after midnight.

MIN TEMPERATURE: 66-68F

MAX RH: 95%

CWR: 0%.

20 FT WINDS: SE 4-7 mph.

HAINES INDEX: 3...Very Low **LAL:** 1

EXTENDED FORECAST: WEDNESDAY-FRIDAY :

Wednesday/Wednesday night: Mostly cloudy with a 30% chance of showers and storms. Max Temp/Min RH: mid 80s /50-55%. Min Temp/Max RH: mid 60s/95%. SE 12-15 mph and gusty.

Thursday/Thursday night: Cloudy with a 60% chance of showers and storms, some with heavy rain possible late. Max Temp/Min RH 80/60-65%. Min Temp/Max RH: mid 60s/100%. SE 11-15 mph.

Friday/Friday night: Cloudy with a 70% chance of showers and storms with heavy rain. Max Temp/Min RH upper 70s/65-70%. Min Temp/Max RH: mid 60s/100%. SE 7-11 mph.

Sunrise: 733 am Sunset: 655 pm

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildfire
FIRE NAME: Hidden Pines	OPERATIONAL PERIOD: October 20 th , 2015
DATE ISSUED: October 19th, 2015	TIME ISSUED: 1800
UNIT: TX-TXS	SIGNED: <i>/s/ Andy Baker</i> FBAN

INPUTS

WEATHER SUMMARY: (For full forecast refer to the Fire Weather Forecast)

****Morning Fog/Smoke Transitioning to Partly Cloudy Conditions****

Today: Partly Cloudy. Max Temp: 87 degrees Min RH: 38%
Afternoon 20 ft. Winds: SE 8-12 gusting to 17 mph

Tonight: Mostly Cloudy. Low Temp: 67 degrees Max RH: 95% Winds: SE at 6-10 mph

Wednesday: Mostly Cloudy with a 30% chance of rain. Max Temp: 85 degrees Min RH: 53% Winds: SE at 12-15 mph with higher gusts

OUTPUTS

FIRE BEHAVIOR

GENERAL:

- Clouds and RH are on the rise but winds will increase and overall fuel dryness is extreme leading to continued high risk of active fire behavior in unburned/partially burned fuels
- Short grass (Fuel Model 1): ROS – up to 100 ch/hr, FL - 3 to 5 ft
- Pine/Oak woodland with shrub component (Fuel Model 7): ROS – up to 32 ch/hr, FL - 5 to 6 ft
- 2011 Bastrop Complex Burn Scar: ROS – up to 50 ch/hr, FL – 3 to 5 ft
- Probability of Ignition is 60%
- Fuels/Fire Danger Observations from the Bastrop RAWs:
 - ✓ 100 hr Dead Fuel Moisture – 11% (critically dry)
 - ✓ 1000 hr Dead Fuel Moisture – 13% (critically dry)
 - ✓ Herbaceous Live Fuel Moisture – 67% (extremely dry)
 - ✓ Shrub Live Fuel Moisture – 79% (extremely dry)
 - ✓ Woody (Oak) Live Fuel Moisture – 75% (extremely dry)
 - ✓ Energy Release Component – 60 (historically dry)
 - ✓ Keetch-Byrum Drought Index – 754 (extremely dry)

SPECIFIC:

All Divisions: Expect continued smoldering of snags, stumps and heavy downed fuels in the morning with the potential for active surface fire, torching and potential spotting from remaining unburned/partially burned pockets of fuel in the afternoon. Continue to patrol any residual heat near the fire perimeter as fuels will still be receptive to ignition given the increased winds.

AIR OPERATIONS:

- Morning Fog/Smoke should clear out by 1030
- Afternoon mixing heights around 6500 feet AGL. Transport winds SE at 15 mph

SAFETY

- Increased winds and gustiness in the afternoon could be “the last straw” for fire-weakened trees in and around the fire perimeter...HEADS UP for falling snags!
- Remember the moisture timelag for heavy fuels (100 and 1000 hour fuels)...it took a long time for heavy fuels to dry to this critical state and it will take significant moisture over a sustained period before fuel moistures trend toward normal.

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group: A/B/Z	
2. Operational Period: DAY/NIGHT						
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
OPERATIONS CHIEF (FIELD)		GARTEN/GRAY(T)/SNOW(T)		OPERATIONS CHIEF(PLANNING)		WOFFORD/MARTIN(T)
DIVISION/GROUP SUPERVISOR		WOMACK/CASE(T)/DEVRIENDT(T)		SAFETY OFFICER		CUPP, IVAN
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TFLD			MOORE (T)	1		
HC2I C-1 CREW - T2IA - MESCALERO		10/30	CORIZ	21		
TIFMAS ST1			SHIPP	20		
ENG4 401			LOOP	2		
ENG6 9662			CURLES	2		
ENG6 9663			POWELL	2		
ENG6 606			HOLDSTOCK	2		
TIFMAS WT HELOTES			HUDSON	2		
TIFMAS WT 25			TUNDEL	2		
D5 4290			GRAUKE	2		
TPWD UTV 801			BAIN/STEINHOUSER	2		
TPWD UTV 777			BAKER/ESTRELLA	2		
TPWD UTV 750			LEWIS/CRAWFORD	2		
BASTROP FD UTV						
TFS UTV						
EMTP O-36 ABEL, FRANK		10/30		1	DP#3/	DP#3/
6. Control Operations/Work Assignments:						
<p>Patrol and mop-up threats to the line. Secure and mop-up around interior structures. Identify hazard trees around structures and roads. Assess and implement erosion control measures per guidelines.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	161.8500		157.2500	156.7	
TACTICAL	3	159.4350		159.4350	114.8	
TACTICAL	4	151.4750		151.4750	114.8	
AIR TO GROUND	6	154.2800		154.2800	156.7	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.	
HIDDEN PINES		Branch:	Division/Group: A/B/Z
2. Operational Period: DAY/NIGHT			
Date/Time From: 10/20/2015 0700 TUE	Date/Time To: 10/21/2015 0700 WED		
4. Operations Personnel			
OPERATIONS CHIEF (FIELD)	GARTEN/GRAY(T)/SNOW(T)	OPERATIONS CHIEF(PLANNING)	WOFFORD/MARTIN(T)
DIVISION/GROUP SUPERVISOR	WOMACK/CASE(T)/DEVRIENDT(T)	SAFETY OFFICER	CUPP, IVAN

7. Special Instructions:

For power/electrical issues contact Bluebonnet Dispatch 512-332-7990 (24hr). Crews will continue ROW maintenance on utility lines.

Minimize ground disturbance for protection of resources (T&E, Arch).

Identify and keep heavy equipment clear of septic and water meters.

For mechanical issues call Ground Support (601-405-5711).

EMT @ DP#3 can be relocated as needed by DIVS.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	161.8500		157.2500	156.7	
TACTICAL	3	159.4350		159.4350	114.8	
TACTICAL	4	151.4750		151.4750	114.8	
AIR TO GROUND	6	154.2800		154.2800	156.7	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group: C	
2. Operational Period: DAY/NIGHT						
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
OPERATIONS CHIEF (FIELD)		GARTEN/GRAY(T)/SNOW(T)		OPERATIONS CHIEF (PLANNING)		
				WOFFORD/MARTIN(T)		
DIVISION/GROUP SUPERVISOR		MARTIN, DANIEL KAUFFMAN, JACK (T)		SAFETY OFFICER		
				WORLEY		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TFLD			HOLBROOK	1		
TFLD (T)			PORTIE			
HC21 C-2 CREW - T2IA - NMZUA - ZUNI AGENCY #1		10/30	ETSATE	20		
TIFMAS ST 6			BISBEE	24		
ENG6 TFS			WILLIAMS	2		
D6 9692			WILLINGHAM	2		
WT TIFMAS #71			YOUNG	2		
SMITHVILLE UTV			KANA			
EMTP O-35 BURNETTE, MARC		10/31		1	DP#1/	DP#1/
6. Control Operations/Work Assignments:						
<p>Patrol and mop-up threats to the line. Secure and mop-up around interior structures. Assess and implement erosion control measures per guidelines.</p>						
7. Special Instructions:						
<p>For power/electrical issues contact Bluebonnet Dispatch 512-332-7990 (24hr). Crews will continue ROW maintenance on utility lines. Minimize ground disturbance for protection of resources (T&E, Arch). Identify and keep heavy equipment clear of septic and water meters. For mechanical issues call Ground Support (601-405-5711). EMT @ DP#1 can be relocated as needed by DIVS coordinating with DIVS Y.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	161.8500		157.2500	156.7	
AIR TO GROUND	6	154.2800		154.2800	156.7	
TACTICAL	5	159.3150		159.3150	114.8	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group: Y	
2. Operational Period: DAY/NIGHT						
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
OPERATIONS CHIEF (FIELD)		GARTEN/GRAY(T)/SNOW(T)		OPERATIONS CHIEF (PLANNING)		WOFFORD/MARTIN(T)
DIVISION/GROUP SUPERVISOR		CLARK, KERRY		SAFETY OFFICER		RITTENHOUSE, JAMIE
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TIFMAS ST 8			HARTIGAN	14		
SAW TEAM			PANNELL	10		
EMTP O-35 BURNETTE, MARC		10/31		1	DP#1/	DP#1/
6. Control Operations/Work Assignments:						
<p>Patrol and mop-up threats to the line. Secure and mop-up around interior structures. Assess and implement erosion control measures per guidelines.</p>						
7. Special Instructions:						
<p>For power/electrical issues contact Bluebonnet Dispatch 512-332-7990 (24hr). Crews will continue ROW maintenance on utility lines. Minimize ground disturbance for protection of resources (T&E, Arch). Identify and keep heavy equipment clear of septic and water meters. For mechanical issues call Ground Support (601-405-5711). EMT @ DP#1 can be relocated as needed by DIVS coordinating with DIVS Y. TIFMAS ST 8 be prepared for IA.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	161.8500		157.2500	156.7	
AIR TO GROUND	6	154.2800		154.2800	156.7	
TACTICAL	7	154.2650		154.2650	156.7	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group: NIGHT SHIFT	
2. Operational Period: DAY/NIGHT						
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
OPERATIONS CHIEF				BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time
TIFMAS ST3			F. HAMBY		19	
6. Control Operations/Work Assignments:						
Monitor, patrol and mop-up around structures in all divisions.						
7. Special Instructions:						
Check in with communications through Command channel hourly.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	161.8500		157.2500	156.7	
TACTICAL	7	154.2650		154.2650	156.7	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group: STAGING	
2. Operational Period: DAY/NIGHT						
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
OPERATIONS CHIEF (FIELD)		GARTEN/GRAY(T)/SNOW (T)		OPERATIONS CHIEF (PLANNING)		WOFFORD/MARTIN (T)
DIVISION/GROUP SUPERVISOR				AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND						
TACTICAL						
LOGISTICS						
AIR TO GROUND						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J H SHARP			RED ANDERSON		10/19/2015	1800

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
HIDDEN PINES			Branch:		Division/Group:	
2. Operational Period: DAY/NIGHT			LE		LE	
Date/Time From: 10/20/2015 0700 TUE		Date/Time To: 10/21/2015 0700 WED				
4. Operations Personnel						
DIVISION/GROUP SUPERVISOR			AIR ATTACK SUPERVISOR			
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TRAFFIC/ROAD CLOSURES			J. ALTUM	8		
DAMAGE ASSESSMENT			C. DEZARN	5		
EVAC/SECURITY			V. WELTHER	8		
6. Control Operations/Work Assignments:						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND						
TACTICAL						
LOGISTICS						
AIR TO GROUND						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JH SHARP			RED ANDERSON		10/19/2015	1100

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:	2. Date/Time Prepared:	3. Operational Period: DAY/NIGHT	
HIDDEN PINES	Date: 10/18/2015 Time: 1300	Date/Time From: 10/20/2015 0700 TUE	Date/Time To: 10/21/2015 0700 WED

4. Basic Radio Channel Use:

Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	1	COMMAND	CMD1	COMMAND	161.8500		157.2500	156.7		DPS COMMAND POST
	2	TACTICAL	TAC2	UNASSIGNED	159.2850		159.2850			COMPACT
	3	TACTICAL	TAC3	DIV A/Z	159.4350		159.4350	114.8		TFS TAC7/A
	4	TACTICAL	TAC4	DIV B	151.4750		151.4750	114.8		TFS TAC 8/B
	5	TACTICAL	TAC5	DIV C	159.3150		159.3150	114.8		TFS TAC 9/C
	6	AIR TO GROUND	AIR TO G	AIR TO GROUND	154.2800		154.2800	156.7		VFIRE21
	7	TACTICAL	TAC7	DIV Y/NIGHT	154.2650		154.2650	156.7		VFIRE22
	8	TACTICAL	TAC8	UNASSIGNED	169.9000		169.9000			
	9	TACTICAL	TAC9	UNASSIGNED	168.0500		168.0500	136.5		
	10	TACTICAL	TAC10	UNASSIGNED	168.2000		168.2000	136.5		
	11	TACTICAL	TAC11	UNASSIGNED	168.6000		168.6000			
	12	TACTICAL	TAC12	UNASSIGNED	166.5625		166.5625			
	16	AIR GUARD	AIR GUARD	AIR GUARD	168.6250		168.6250	110.9		EMERGENCY USE

5. Special Instructions:

6. Prepared By (Communications Unit Leader)	Name: CLAUDE GILLELAND	Signature:
ICS 205	IAP Page	Date/Time: 10/18/2015 1300

AIR OPERATIONS SUMMARY		PREPARED BY: Terry Harris				PREPARED DATE/TIME: 1800 10/19/15							
1. INCIDENT NAME: Hidden Pines		2. OPERATIONAL PERIOD DATE: 10/20/15		START TIME: 0800		END TIME: 1900		SUNRISE: Giddings 0733 SUNSET: 1852 Austin 0736 1855					
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) -PILOTS WATCH OUT FOR BIRDS, BE ALERT TO HIGH WINDS AND TURBULANCE, MAINTAIN CLEAR COMMUNICATIONS. -NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONALS, TOWERS COULD BE UP TO 2500 FEET. -ALL FIREFIGHTING AIRCRAFT NEED TO SQUAWK 1255. FLY WITH LIGHTS ON. -HEADS UP WHEN PERFORMING WATER DROPS AROUND CREWS ON THE GROUND -CREWS STAY AWAY FROM WATER DROPS INCLUDING APPROACH AND DEPARTURES -AIRCRAFT WILL BE ORDERED AND DISPATCHED UTILIZING LATITUDE AND LONGITUDE AS DEGREES DECIMAL MINUTES REQUEST FOR AIRCRAFT WILL BE MADE BY DIVISIONS OR HIGHER. REQUEST FOR AIRTANKERS MUST BE APPROVED BY OPERATIONS						4. MEDEVAC A/C: REFERENCE MEDICAL PLAN		5. TFR: FDC 5/7683; 5 Mile Radius, 3500 ft. MSL; From 30 04' 39" X 97 08' 56" 1. IMMEDIATE NOTIFICATION OF INTRUSIONS ARE TO BE PLACED WITH THE FAA. REMARKS : ADDITIONAL AIRCRAFT (AIR TANKERS HELICOPTERS, ATGS ETC) MAY BE AVAILABLE ON REQUEST					
6. PERSONNEL		Phone	7. FREQUENCIES		AM	FM	8. FIXED WING SEATS Based @ Giddings (GYB)						
AOBD: Terry Harris		936-366-4239	National Flight Following TX & RX			168.650	T-894 N194BM (AT802) Al Driesbach (SEMG) 805-703-0649						
ASGS: Mike Mowery		870-615-0287				T- 110.9	T-895 N895BM (AT802)						
ATGS: Chris Schenck N7901Q (C-401B)		936-238-0490	Secondary Flight Following (TXCALL2D) TX & RX			155.370 T - 156.7	T-866 N8510M (AT802) Royce Logan (SEMG) 979-571-7953						
			Air to Ground Primary TX & RX			159.300 T - 114.8	T-809 N6131K (AT802)						
			Air to Ground Secondary TX & RX			151.385							
			Air to Ground (VFire26) (may tone RX 156.7 if having interference) TX & RX			T- 114.8 TX 154.3025 T - 156.7							
			Air to Air Primary TX & RX		122.925								
			Air to Air Secondary TX & RX		135.675								
			COMMAND RPT SEE ICS 205		Rx:	Tx:							
			DECK FREQ:										
			TOLC:										
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	Liason	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	Liason
	1	Blackhawk UH60 Shiner 54	AUS	1000		Fred Luecke 979-542-7941		3	Lakota NG 65	AUS	1000		Fred Luecke 979-542-7941
	1	Blackhawk UH60 Shiner 11	AUS	1000		Fred Luecke 979-542-7941		3	Lakota NG 66	AUS	1000		Fred Luecke 979-542-7941

HEALTH AND SAFETY MESSAGE

Slow and Steady!

INCIDENT: Hidden Pines Fire

DATE: October 20, 2015

TIME: Day/Night Shift

Major Hazards and Risks:

**Changing Weather
Complacency
Snags
Driving**

- ***Changing Weather*** – As RH's rise, winds are predicted to increase leaving critical weather alerts in place. The potential for falling snags and fire activity remains very high.
- ***Complacency*** - With complacency we have just become numb to the hazards. We see complacency everywhere. Even when the energy level is very high, complacency can and will set in. Listed below are four safety skill development techniques that can help prevent complacency:
 - **Self-Triggers- Know your limits**
 - **Analyze Situational Awareness- Continually reevaluate your work environment**
 - **Observe Others- Watch out for others and stop unsafe acts**
 - **Work Habits- Use experience and training to make good decisions**



Brian Beisel SOF1, Patrick Sheridan SOF1, Larry Grubbs SOF1(t)

MEDICAL PLAN

1. Incident/Project Name					2. Operational Period						
Hidden Pines					10/20/2015						
3. Ambulance Services											
Name		Complete Address			Phone & EMS Frequency		Advanced Life Support (ALS) Yes No				
Acadian EMS		4100 Ed Bluestein Blvd. Suite 100, Austin, TX 70721			911 512-929-1653		X		27T		
Fayette County EMS		750 E. Camp St., LaGrange, TX			911 979-968-8991		X				
4. Air Ambulance Services											
Name		Phone		Type of Aircraft & Capability							
PHI		911		EC-135 Single Patient							
Star Flight		911		EC145 2 Patient							
5. Hospitals											
Name Complete Address		GPS Datum – WGS 84		Travel Time Air Gnd		Phone		Helipad Yes No		Level of Care Facility	
Brook Army Medical Center 3551 Roger Brook Dr Ft Sam Houston San Antonio, TX		Lat:		1.5 Hrs 3.5 Hrs		210-916-7500		■ □		Burn Center Critical Care	
		Long:									
		VHF:									
Brackenridge Hospital 601 E. 15 th St. Austin TX		Lat: N30 16.47		15 Min 45 Min		208-799-5799		■ □		Critical Trauma	
		Long: W97 43.92									
		VHF:									
Smithville-Seton Hospital 800 Hwy 71 East Smithville, TX		Lat: N30 0.265		10 Min		512-237-5736 512-237-3214		■ □		Level 4 Trauma	
		Long: W97 8.149									
		VHF:									
St. David's South 901 W. Ben White Austin, TX		Lat: N30 13.509		15 Min 40 Min		(ER) 512-334-8520 512-447-2211		■ □		Cardiac Level 3 Trauma	
		Long: W97 46.511									
		VHF:									
6. Division Branch Group Area Location Capability											

Hidden Pines ICP- Medical 125 Keller Rd Smithville, TX DAY SHIFT	EMS Responders & Capability:	Shanna Ellis MEDL Bastrop First Responders Unit
	Equipment Available on Scene:	Basic First Aid/Trauma Kit/Preventative (Sunscreen, lip balm, etc)
	Medical Emergency Contact:	Cell Phone: 318-229-6515 Radio: DPS Command Post Communications/ICP

MEDICAL PLAN

Swing Shift and Night Shift	EMS Responders & Capability:	LOCAL 911 Response after 2000.	
	Equipment Available on Scene:		
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:	15 Mins.	
	Air:		
	Ground:		
	Approved Helispot:		
	Lat:		
Long:			
A/B/Z DP 1 Day Shift	EMS Responders & Capability:	Frank Abel, EMTP	
	Equipment Available on Scene:	Trauma Kit/backboard/O2/Rescu-Sleeve	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:		
	Ground:	15 min	
	Approved Helispot:		
	Lat: N		
Long: W			
C/Y DP 3 Day Shift	EMS Responders & Capability:	Marc Burnette, EMP	
	Equipment Available on Scene:	Trauma Kit	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:		
	Ground:	15 min	
	Approved Helispot:		
	Lat: N		
Long: W			
7. Prepared By (Medical Unit Leader)	8. Date/Time	9. Reviewed By (Safety Officer)	10. Date/Time
/s/Shanna F. Ellis MEDL	10/19/2015	/s/Larry Grubbs SOF1 (T)	10/19/2015

MEDICAL PLAN

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:27T	Weight:27T
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: 27T			
<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:	
Helispot/Extraction Size and Hazards:	

9. CONTINGENCY:

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.**

MEDICAL PLAN

ASSIGNMENT-SPECIFIC MEDICAL EMERGENCY ACTION PLAN

Pre-Planning for today's assignment – See Page 2 IRPG

What are the likely hazards that could cause injuries? What kind of severe injuries?		
Who is the likely in-charge DIVS or overhead for an emergency in your assigned area today? (i.e. "Division Zulu")		
Who are the Medical personnel assigned to your part of the incident? What are their capabilities?		
Other Emergency Responders: fire dept, crash rescue, ambulance?		
Communications: Command channel, Air to Ground, Medical helicopters, local rescue/medical?		
Transportation methods available	Ground vehicle, drop point, coordinates, travel route?	
	Aircraft I.D, helispot names, coordinates? Hoist capable, internal transport	
	Other available methods - contingency	
Most likely workforce for evacuation		

Response checklist

Who takes charge?

In the event of a medical emergency the On-Scene Point of Contact (POC) will provide the following information to Communications:

1. **Declare the nature of the emergency.**
 - a. **Medical injury/ illness? If injury/ illness is it life threatening? (Medical Transport vs. Medical Emergency)**
2. **If Life Threatening, request that the designated frequency be cleared for emergency traffic**
3. **Identify the On-Scene POC by Last name (i.e. Smith)**
4. **Identify nature of incident, number injured, patient assessment(s) and location (geographic and GPS coordinates)**
5. **Identify On-Scene medical personnel by name (i.e. Jones)**
6. **Identify preferred method of patient transport**
7. **Request any additional resources and/ or equipment needed**
8. **Document all information received and transmitted on the radio or phone**
9. **Identify any changes in the On-Scene POC or medical personnel as they occur**

Response sequence:

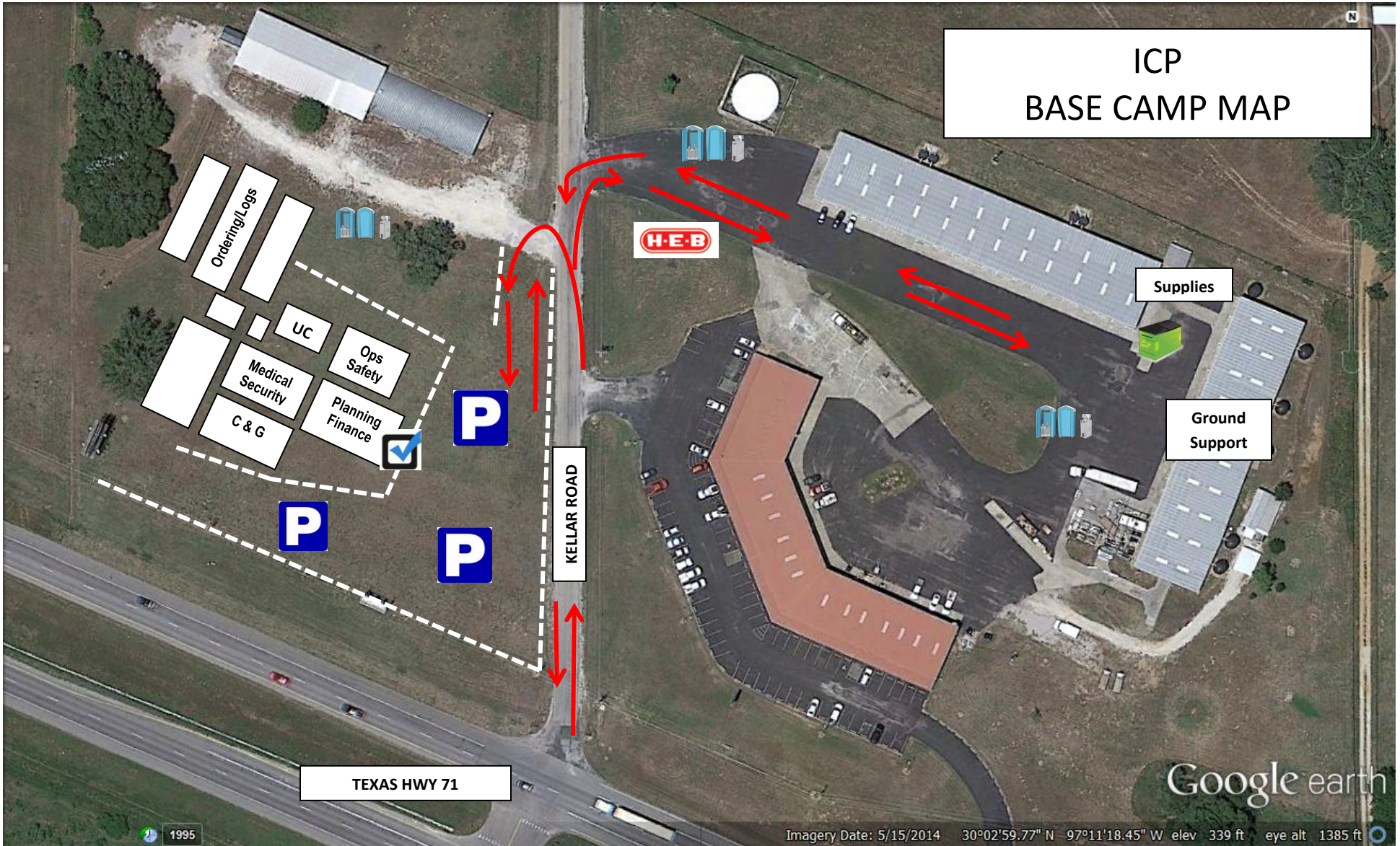
Once any injury/ illness has occurred:

- **Report all injuries/ illnesses to Division Supervisors (or designees) who will assume command and notify any assigned DIVS Medical Personnel and DIVS Safety Officer.**
- **Division Supervisors will notify Communications with Emergency Medical Procedures information listed in Section above. DO NOT USE THE INJURED PERSON'S NAME ON THE RADIO.**
 - **DAY SHIFT:**
 - **Communications will notify MEDL and Incident Safety Officer to assist with coordination of further medical care and mode of transportation.**
 - **NIGHT SHIFT:**
 - **Communications will notify 911 or Sheriff's Department for response and transport.**
- **On-Scene medical personnel will stabilize patient.**
- **Ambulance and/or air resources will be coordinated through Communications, MEDL, and SOF1.**

In ICP- Contact Medical Unit with patient complaint/condition and location.

- **Notify Medical Unit of any injury/ illnesses being transported to Medical Unit prior to transport.**
- **Request that FFTR/Engine Crews or Single Resources let DIVS know if they have any EMTs or Paramedics and if they have equipment with them.**

ICP BASE CAMP MAP



CHECK IN



PORT-A-JON
HAND WASH



DUMPSTER



PARKING



FENCING



TRAFFIC
FLOW

