



CORRECTED



DAY 1  
- 1002h6



# INCIDENT ACTION PLAN

OPERATIONAL PERIOD

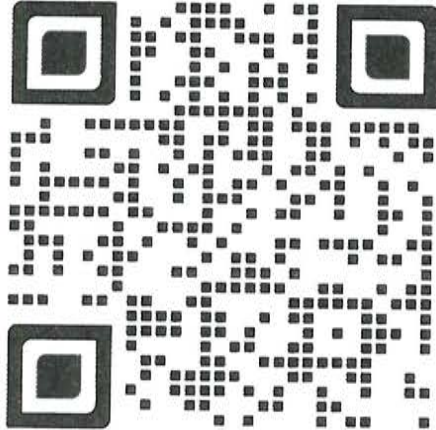
7/3/2021 0600 – 7/4/2021 0600

**Saturday**

MAPS

IAP'S

TRAINING CHECK-IN



DMOB LIST

AIR TRAVEL REQUESTS

**LAVA FIRE**  
CA-SHF-000949  
P5 N3XW (0514)

0600 – Day Shift Ops Briefing

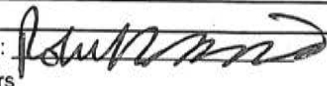
1700 – Planning Meeting

1800 - Operations Briefing





## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> LAVA FIRE		<b>2. Operational Period: Date From:</b> 7/3/2021 Time From: 0600		<b>Date To:</b> 7/4/2021 Time To: 0600	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	Jerry McGowan / Darryl Law / Curtis Coots(t)		Operations	Chad Cook / Kerri Gilliland(t)	
Deputy	Ken Kempter		Planning Ops	Chris Childers / <b>SHANE SALTOS (A)</b>	
Safety Officer	John Nickey / Doug McKelvey		Night Ops	Billy Steers / Pat Bell(t)	
Information Officer	Kristin Allison		Staging Area		
Liaison Officer	Jake Fuller		<b>Branch</b>	<b>I</b>	<b>Travis Thane</b>
<b>4. Agency/Organization Representatives:</b>			Division/Group	A	Trevor Johnson / Joshua Dominguez(t)
Agency/Organization	Name		Division/Group	E	Rich Ingram / Mathew Muller(t)
SHF Agency Admin	Carolyn Napper		Division/Group		
CHP	Robert Lynam		Division/Group		
Timber Industries Lia	Darin Quigley		Division/Group		
Roseburg Forest	Ryan Duchi		<b>Branch</b>	<b>III</b>	<b>Drew Graham</b>
Union Pacific RR	Gene Womack		Division/Group	N	Mike Carter
Lake Shatina FD	Steven Pappas		Division/Group	P	Juan Molve / John Hunt(t)
Weed Fire	Brian Carter		Division/Group	R	<del>Chris Vero</del> / Nolan Roth(t)
Siskiyou County SO	Lt Ben Whetstine		Division/Group		
OES	Patrick Titus		Division/Group		
			<b>Branch</b>	<b>V</b>	<b>Dustin Osborn</b>
			Division/Group	T	Josh Bennett
			Division/Group	Z	Dustin Osborn
			<b>Branch</b>		
<b>5. Planning Section:</b>			Division/Group	Contingency	Larry Turman
Chief	Robert Burnside		<b>Branch</b>	<b>NIGHT</b>	
Deputy	Carol O'Bryan		Division/Group	A	Phillip Gerhardson
Resource Unit	Danny Douglas / <b>Gwen Ozard</b>		Division/Group	E	Mike Anderson / Jason Obannon(t)
Situation Unit	Robert Verdie / <b>Don Pauschert</b>		Division/Group	N/P	Daniel Cedeno
Documentation Unit			Division/Group	R	Abel Mata
Demobilization Unit	Brian Dameron		Division/Group		
GISS	James Roberts / M. Hans / S. Dinar(t)		Division/Group		
FBAN	Mike Beasley / Patrick Doyle (T)		Division/Group		
IMET	Eric Kurth		Division/Group		
Training Tech Spec	Bob Rivelle		<b>Air Operations Branch</b>		<b>Director:</b> Jason Nava - <b>BRIAN SEXTON</b>
ITTS	Ulysses Huerta / Jake Huerta		Air Support Group Supervisor		<b>TYLER DOTRICK</b>
READ	Nick Meyers		Helibase Manager		
COVID Advisor	Melissa Ann Conway				
HR	Janne Summy				
<b>6. Logistics Section</b>					
Chief	Richie Davis / Dan Turner				
Supply Unit	Mani Bouslaugh		<b>8. Finance/Administration Section:</b>		
Facilities Unit	Nick Sablan		Chief	Amy Lee	
Ground Support Unit	David Trussell		Time Unit	Renee Smith	
Communications Unit	Scott LaRue		Procurement Unit	Paul Wood	
Medical Unit	Rod Mascis / Brian Wisler		Comp/Claims Unit	Jodi Glover	
			Cost Unit	Lee Piper	
<b>Prepared By: Name:</b> Robert Burnside			<b>Position/Title:</b> PSC		<b>Signature:</b> 
<b>ICS 203</b>			<b>Date/Time:</b> 7/2/2021 2300 hours		<b>NIMS IAP</b>





**Fire Weather Forecast**



**FORECAST NO:** 9  
**PREDICTION FOR:** 7/3-4/2021  
**SHIFT DATE:** Day & Night (0700-0700)  
**FORECAST ISSUED:** 2030 7/1/2021

**NAME OF FIRE:** Lava Fire  
**UNIT:** CA-SHF  
**SIGNED:** Eric C. Kurth,  
Incident Meteorologist  
[eric.kurth@noaa.gov](mailto:eric.kurth@noaa.gov) (240)-778-5292

...Hot, Dry and Unstable Weather...  
...Slight Chance of Afternoon and Evening Thunderstorms...

**WEATHER DISCUSSION:** Sunny with smoke and hazy conditions. Morning inversion will break shortly after sunrise. Winds are expected to be light and variable in the early morning, becoming south by mid-morning. These winds increase in the afternoon with gusts to 15 to 20 mph by early afternoon. Afternoon high temperatures will again be hot. Conditions will be unstable, with plume development in the afternoon. There could be a few showers and thunderstorms that develop in the afternoon and evening. The best potential for isolated thunderstorms is over mountain peaks. Gusty and erratic winds are possible with any thunderstorms that form. General winds over the northern portion of the fire shift to northwest around 19-22z. Winds decrease becoming downslope/down canyon winds after midnight. Morning low temperatures should trend warmer, with decreased humidity recoveries.

**WEATHER FORECAST TODAY:**

**WEATHER:** Sunny early with areas of smoke becoming partly cloudy in the afternoon. Slight chance (15%) of an isolated thunderstorm.  
**TEMPERATURES:** 96-101 valleys and 85-92 ridges.  
**HUMIDITY:** 10-15 percent valleys and 20-30 percent ridges.

**20 FT WINDS:**

**UPPER SLOPE/RIDGETOP** - South winds 5 to 10 mph gusting up to 15 mph around late afternoon, becoming southeast 2 to 5 mph by sunset for the southern portion of the fire. For the northern portion of the fire winds shift to the north 5 to 10 mph with gusts to 15 mph in the early evening, starting around 1900 PDT.

**LOWER SLOPE/VALLEY** - Light variable winds becoming southwest 8 to 15 mph with gusts to 20 mph in the afternoon. For the northern portion of the fire area winds shift to northwest 4 to 8 mph in the early evening starting around 1800 PDT.

**HAINES INDEX:** 6

**LAL:** 2

**STABILITY/INVERSION:** Morning inversion with smoke laying down, breaking shortly after dawn.

**WEATHER FORECAST TONIGHT:**

**WEATHER:** Partly cloudy with a slight chance of an isolated shower or thunderstorm in the evening.  
**TEMPERATURES:** 62-67 valleys and 59-65 ridges.  
**HUMIDITY:** 45-55 percent valleys and 40-50 percent ridges.

**20 FT WINDS:**

**UPPER SLOPE/RIDGETOP** - South winds 5 to 10 mph with gusts to 15 mph early evening. For the northern portion of the fire winds shift to the north 5 to 10 mph with gusts to 15 mph in the early evening, starting around 1800 PDT. Winds overall decrease after 2200 PDT, becoming downslope 2 to 5 mph overnight.

**LOWER SLOPE/VALLEY** - South 5 to 8 mph with gusts to 15 mph early evening. For the northern portion of the fire area winds shift to northwest 5 to 10 mph with gusts to 18 mph in the early evening, starting around 1800 PDT. Winds overall decrease after 2100 PDT, becoming variable 1 to 4 mph overnight.

**HAINES INDEX:** 6

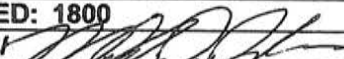
**LAL:** 2

**STABILITY/INVERSION:** Inversion develops after midnight with smoke laying down.

Scan for local observations:



# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 10	TYPE OF FIRE: Wildfire
FIRE NAME: Lava	OPERATIONAL PERIOD: Day 0600 – 1800, 7/3/2021 Night 1800 - 0600, 7/3 - 4/2021
DATE ISSUED: July 2, 2021	TIME ISSUED: 1800
UNIT: Shasta Trinity NF, Mt. Shasta RD	SIGNED: /s/  Mike Beasley, FBAN

## INPUTS

### WEATHER SUMMARY

**\*See IMET Weather Forecast\***

**Discussion:** Smoky but otherwise clear becoming partly cloudy in the afternoon. Inversion will break shortly after sunrise. Increasing afternoon winds with unstable conditions. 15% chance of isolated showers. A brief shift to northwest winds over the northern portion of the fire in the evening around 19-2200 hrs. Winds decrease through late evening becoming downslope/downcanyon after midnight.

**Max. Daytime Temps:** 96-101° valleys, 85-92° ridges    **Min. Nighttime Temps:** 62-67° valleys, 59-65° ridges  
**Min Daytime RH:** 10-15% valleys and 20-30% ridges    **Max. Nighttime RH:** 45-55% valleys, 40-50% ridges  
**20' Winds:** Upper elevations: S 5-10 mph w/ gusts to 15 mph. On northern portions of the fire, winds shift out of the north starting around 1900, then decreasing to downslope 2-5 mph overnight.  
Lower elevations: SW 8-15 mph w/ gusts to 20 mph, becoming northwest 4-8 over northern portions of the fire starting around 1800 PDT. Winds overall decrease after 2100 PDT then becoming variable 1-4 mph overnight.

## FIRE BEHAVIOR

**GENERAL:** \*\*\**Very active, plume domination during the burn period. Haines Index = 6*\*\*\* Expect fire behavior to moderate after 2200.

- **ERC is 72** (Mt. Shasta RAWS #40217)
- **Fuels:** Below average winter snowpack and very hot, dry windy conditions have created burning conditions one to two months ahead of average. Surface fuels consist of manzanita and shrubs with second growth ponderosa pine and mixed conifer in the overstory best represented by Scott and Burgan's SH5 and TL8 fuel models. ERC's and 1000-hour fuel moistures are *at the 90<sup>th</sup> percentile and setting records for dryness for this time of year.* 1000-hour dead fuel moistures are below 10% and live brush fuel moistures are near 100%.
- **Topography:** Aspect is primarily west and north on the rugged, lava flow flanks of Mt. Shasta. The elevation range is 2800' - 7800' and slopes range from 20 to 70%. The lava rock creates difficult access and a high resistance to control.

### SPECIFIC FIRE BEHAVIOR:

Isolated and short duration crown fire runs in mixed conifer and shrub understory. Potential *daytime maximum headfire behavior* (reduce these numbers by approximately ½ for flanking fire and ¾ for backing fire):

- Shrub: 15 - 50' flame lengths, 30 - 170 chs/hr rate of spread
- Mixed Conifer: 5 - 10' flame lengths, 6 - 35 chs/hr rate of spread
- Torching/short duration timber crownfire: 100 - 150' flame lengths, 90 chs/hr rate of spread
- Spotting distance up to ¾ mile spotting distances with 70-100% probability of ignition

**DIV's P/R/T/Z:** Direct dozer and handline should minimize fire potential and behavior. Escapes could spread toward Weed and Lake Shastina.

**DIV's A/E:** Most active portion of fire throughout the day under southwesterly and, briefly, northerly winds around 1800-2200 PDT. Expect plume dominated fire from midafternoon until dark with rapid rates of spread along unlined portions of perimeter, until 2200 PDT when conditions moderate. Watch for battling winds and unexpected wind shifts.

**DIV N:** Some heat in the rocks generating smoke, but low likelihood of escape. Escape could threaten Mt. Shasta City.

## AIR OPERATIONS

- Sunset 07/03 @ 2046 hours, Sunrise 7/04 @ 0542 hours. Smoke inversion likely setting in around 2300 hours.

## SAFETY

- Plume or thunderstorms overhead can collapse unexpectedly creating gusty and erratic winds and rapid rates of spread in any direction. Outflow winds can travel long distances following terrain.



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>LAVA FIRE</b>	<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600	<b>3. Branch</b> <b>Division</b>  <b>I</b> <b>A</b>
<b>4. Operations Personnel:</b>		Page 1 of 2    Alpha

Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b>	Night Ops: <b>Billy Steers / Pat Bell(t)</b>
Branch Director: <b>Travis Thane</b>	Branch Safety:
Division/Group Supervisor: <b>Trevor Johnson / Joshua Dominguez(t)</b>	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 ELK MT IHC		7/10	<b>REYES, REYMUNDO</b>	21	<b>C-4</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
CRW1 KLAMATH IHC		7/6	<b>ZINK, ANDREW S</b>	19	<b>C-12</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
CRW2IA TRINITY		7/9	<b>DIAS, TRISTAN</b>	20	<b>C-1</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
CRW2IA PVT FIRESTORM 15A		7/13	<b>BEN PAVAN</b>	20	<b>C-13</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
CRW2IA PVT FIRESTORM 17		7/12	<b>ALEX RHEA</b>	20	<b>C-31</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
WT - ENG1 MSH 4630		7/16	<b>JIM BEEM</b>	1	<b>E-1</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
ENG3 TMU 341		7/11	<b>KING, TED J</b>	5	<b>E-47</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
ENG3 INF 331		7/13	<b>HUBBARD, BLAKE</b>	5	<b>E-71</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
ENG3 NORTHWEST FPD 423		7/14	<b>RAFFERTY, TREVOR</b>	3	<b>E-78</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
ENG3 PVT E-79 BAILEY ENT		7/13	<b>GREG BAILEY</b>	3	<b>E-79</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
ENG6 PVT EARTH IND ENG 1		7/13	<b>RUDY VOSS</b>	3	<b>E-66</b>	<b>0600-1800</b>	<b>LAVA ICP</b>
<del>ENG6 PVT E-200 FRANCO ENG 6</del>			<del>DUDRER</del>	<del>2</del>	<del>E-200</del>	<del>0600-1800</del>	<del>LAVA ICP</del>
STL LNU 9142L → E			<b>GRAY, NATE</b>	8	<b>E-10005</b>	<b>0600-0600</b>	<b>LAVA ICP</b>
DOZ2 ENF 3		7/11	<b>LANGENDERFER, DAN</b>	4	<b>E-57</b>	<b>0600-0600</b>	<b>LAVA ICP</b>
DOZ2 PVT E-69 T & S		7/13	<b>ONTANO, JAMES</b>	4	<b>E-69</b>	<b>0600-0600</b>	<b>LAVA ICP</b>
DOZ2 PVT E-114 BRAUN		7/13	<b>RYAN BRAUN</b>	2	<b>E-114</b>	<b>0600-0600</b>	<b>LAVA ICP</b>
DOZ3 PVT E-121 LONESTAR → E		7/13	<b>HARRIS JACKSON</b>	4	<b>E-121</b>	<b>0600-0600</b>	<b>LAVA ICP</b>
DOZ PVT E-10015 DON DAVIS	12	7/13	<b>MIKE MILLER</b>	2	<b>E-10015</b>	<b>0600-1800</b>	<b>LAVA ICP</b>

**6. Work Assignments:**  
Mop up to the extent necessary to minimize the likelihood of escape from control lines.  
Ensure adequate mop-up to prevent spread to the north east.

WT FORTNER EXCA 12-7/16 BOB FORTNER 1 E-242 0600-1800

**7. Special Instructions:**  
All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

**8. Communications**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

**9. Prepared by: Name:** Danny Douglas    RESL    Signature:

ICS 204    Date/Time: 7/2/2021    2200    Personnel Count: 146



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <b>LAVA FIRE</b>	<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600	<b>3. Branch</b> <b>Division</b> <b>I</b> <b>A</b>
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<b>4. Operations Personnel:</b>		Page 2 of 2    Alpha
Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b>	Night Ops: <b>Billy Steers / Pat Bell(t)</b>	
Branch Director: <b>Travis Thane</b>	Branch Safety:	
Division/Group Supervisor: <b>Trevor Johnson / Joshua Dominguez(t)</b>	Air Attack:	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
W/T PVT E-10064 MCLANE	<b>2A</b>		<b>BILL MCLANE</b>	<b>2</b>	<b>E-10064</b>	<b>0600-1800</b>	<b>LAVA ICP</b> <i>0600-0600</i>
W/T MONTAGUE 530 <i>NO SHOW</i>				2	E-10077	0600-1800	LAVA ICP
TFLD DANIEL		<b>7/15</b>	DANIEL, CHARLES	1	O-214	0600-1800	LAVA ICP
TFLD FOSTER (t)		<b>7/16</b>	FOSTER, DAVID	1	O-27	0600-1800	LAVA ICP
EMTF BENNER		<b>7/17</b>	BENNER, NATHAN	1	O-94	0600-1800	LAVA ICP
EMTF WILSON		<b>7/12</b>	WILSON, BRANDON	1	O-87	0600-1800	LAVA ICP
SOFR MOTT			MOTT, TODD C	1	O-44	0600-1800	LAVA ICP
<b>ADD.</b>							
<i>DOZ ROBOREY</i>	<i>2A</i>	<i>7/15</i>	<i>JIM BARWIS</i>	<i>3</i>	<i>E-120</i>	<i>0600-0600</i>	
<i>WT CARLTON</i>	<i>2A</i>				<i>E-84</i>		<i>0600-1800</i>
<i>HC2 BERRETTA 380</i>	<i>12</i>	<i>7/16</i>	<i>CHRISTIAN PAZ</i>	<i>20</i>	<i>C-61</i>		<i>0600-1800</i>
<i>WT ROUNDBOGE</i>	<i>2A</i>	<i>7/12</i>	<i>BRIAN HEILE</i>	<i>2</i>	<i>E-10059</i>	<i>0600-0600</i>	
<i>WT 38</i>	<i>2A</i>	<i>7/12</i>	<i>GEORGE SIVIG</i>	<i>2</i>	<i>E-106</i>	<i>0600-0600</i>	

**6. Work Assignments:**  
Mop up to the extent necessary to minimize the likelihood of escape from control lines.  
Ensure adequate mop-up to prevent spread to the north east.

*9115 G    2A 7/13    KEVIN HEDRICK    C-10002    0600-0600*  
*DOZ 2 SHREVEFIRST 2A 7/13    MIKE CHANEL    3    E-117*

**7. Special Instructions:**  
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*DOZ BRINK    2A    BONNIE BRINK    A    E-10014    0600-0600*

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

**9. Prepared by: Name:**    Danny Douglas    RESL    Signature:

ICS 204    Date/Time: 7/2/2021    2200    Personnel Count: 7



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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b> Branch Director: <b>Travis Thane</b> Division/Group Supervisor: <b>Rich Ingram / Mathew Muller(t)</b>	Night Ops: <b>Billy Steers / Pat Bell(t)</b> Branch Safety: Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 TAHOE IHC	<b>DANNY GERBER</b>	7/10	<b>GREENBERG, TOBIAS</b>	21	C-5	0600-1800	LAVA ICP
CRW1 SALMON RIVER IHC	<b>CODY STOKER</b>	7/9	<b>GEORGE CORREA</b>	20	C-6	0600-1800	LAVA ICP
CRW2IA MILLER TIMBER 11B	<b>TANNER SCOTT</b>	7/13	<b>MILLER SCOTT</b>	20	C-26	0600-1800	LAVA ICP
CRW2IA PVT PATRICK 20A		7/12	AUSTIN HERGERT	20	C-46	0600-1800	LAVA ICP
STC LNF 3615C		7/10	BRIAN MARTIN	27	E-33	0600-1800	LAVA ICP
ENG3 TMU 341	<b>INA</b>	7/11	<del>KING, TED J</del>	5	<del>E-47</del>	<del>0600-1800</del>	<del>LAVA ICP</del> <b>DUP CARD</b>
ENG3 PVT E-79 BAILEY ENT.	<b>INA</b>	7/13	<del>GREG BAILEY</del>	3	<del>E-79</del>	<del>0600-1800</del>	<del>LAVA ICP</del> <b>DUP CARD</b>
STL SHU 9242L	<b>DMOB</b>		<del>HOPSON, JASON</del>		<del>E-10037</del>	<del>0600-0600</del>	<del>LAVA ICP</del>
STL TGU 9250L			JONSSON, MAGNUS		E-10050	0600-0600	LAVA ICP
DOZ2 SKU 2640					E-4	0600-1800	LAVA ICP
DOZ2 PVT E-115 NORTHSTATE	<b>12</b>	7/13	SILVA, JARED	2	E-115	0600-1800	LAVA ICP
DOZ2 PVT E-116 BARRY BROWN	<b>24</b>	7/13	BROWN, BARRY	2	E-116	<del>0600-1800</del>	LAVA ICP <b>0600-0600</b>
DOZ2 PVT E-118 SPRATT	<b>24</b>	7/13	SPRATT, ERIC	2	E-118	<del>1800-0600</del>	LAVA ICP <b>0600-0600</b>
DOZ2 PVT E-119 NORTHSTATE	<b>12</b>	7/14		2	E-119	0600-1800	LAVA ICP
DOZ3 PVT E-122 CATTANEO	<b>12</b>	7/13	GORDON, MIKE	2	E-122	0600-1800	LAVA ICP
DOZ3 PVT E-124 COTTONWOOD	<b>24</b>	7/13	HILL COLTON	4	E-124	0600-0600	LAVA ICP
DOZ PVT E-10014 MORGAN CREE	<b>→ A</b>		KEVIN BRINK	2	E-10014	0600-1800	LAVA ICP

CONTINGENCY LIST

**6. Work Assignments:**  
 Continue direct and/or indirect line construction to Bolam Creek.  
 Mop up to the extent necessary to minimize the likelihood of escape from control lines.  
**Add. 9142L**

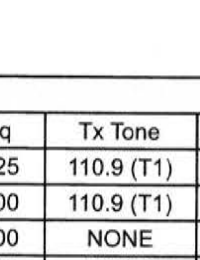
**7. Special Instructions:**  
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

<b>9. Prepared by: Name:</b> Danny Douglas	RESL	Signature:
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# ASSIGNMENT LIST (ICS 204 WF)

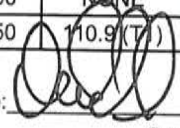
CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>LAVA FIRE</b>		<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600				<b>3. Branch</b> <b>I</b>		<b>Division</b> <b>E</b>	
<b>4. Operations Personnel:</b> Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b> Branch Director: <b>Travis Thane</b> Division/Group Supervisor: <b>Rich Ingram / Mathew Muller(t)</b>						Night Ops: <b>Billy Steers / Pat Bell(t)</b> Branch Safety: Air Attack:			
<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 12 Hour **</b>							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
W/T OES 31	<b>24</b>	<b>8/1</b>	KEVIN RICHARDSON	2	E-102	0600-0600	LAVA ICP		
<b>TFLD MULLER- DIVS(+)</b>		<b>7/13</b>	<b>MULLER, MATTHEW</b>	1	<b>O-190</b>	<b>0600-1800</b>	<b>LAVA ICP</b>		
REMS E-42 MOUNTAIN MEDICS IN					<b>E-42</b>	<b>0600-1800</b>	<b>LAVA ICP</b>		
SOFR MOTT		<b>7/8</b>		1	<b>O-44</b>	<b>0600-1800</b>	<b>LAVA ICP</b>		
<b>GRASS LAKE</b>		<b>7/9</b>	<b>FROM R</b>		<b>O-30 2</b>				
<b>VALLYORMO</b>		<b>7/12</b>	<b>FROM P</b>		<b>O-30</b>				
<b>MAST.</b>	<b>12</b>	<b>7/12</b>	<b>FROM P.</b>		<b>E-203</b>				
<b>DOZ</b>	<b>24</b>		<b>FROM - A</b>		<b>E-121</b>				
<b>6. Work Assignments:</b> Continue direct and/or indirect line construction to Bolam Creek. Mop up to the extent necessary to minimize the likelihood of escape from control lines.									
<b>7. Special Instructions:</b> All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.									
<b>8. Communications</b>									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)			
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)			
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE			
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE			
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)			
<b>9. Prepared by: Name:</b>		Danny Douglas			RESL		Signature: 		
<b>ICS 204</b>		Date/Time: 7/2/2021		2200		Personnel Count: 4			



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>LAVA FIRE</b>		<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600				<b>3. Branch</b> <b>III</b>		<b>Division</b> <b>N</b>	
<b>4. Operations Personnel:</b> Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b> Branch Director: <b>Drew Graham</b> Division/Group Supervisor: <b>Mike Carter / JONATHAN DUNCAN (A) 6-272</b>						Night Ops: <b>Billy Steers / Pat Bell(t)</b> Branch Safety: Air Attack:			
<b>5. Resources Assigned:</b>						<b>** Resources Below in Bold are 12 Hour **</b>			
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
CRW1 TALLAC IHC		7/3	BETTY, KYLE	19	C-23	0600-1800	LAVA ICP		
CRW2IA PVT FIRESTORM 19 <b>6</b>		7/12	LOPEZ, GENE	20	C-33	0600-1800	LAVA ICP		
STC OES 4800C		<b>7/14</b>	CANFIELD, WILLIAM	18 +/-	E-10054	0600-1800	LAVA ICP		
ENG MT SHASTA FPD 4615		<b>7/14</b>	SMITH, MARQUIS	3	E-10030	0600-1800	LAVA ICP		
ENG3 AZ-GOR 1634		7/14	LABAS, BRANDY GAY	3	E-80	0600-1800	LAVA ICP		
ENG WEED CITY 1212		<b>7/14</b>			E-214	0600-1800	LAVA ICP		
ENG3 PVT E-76 HEK JONES		7/13	JONES, BRINN	3	E-76	0600-1800	LAVA ICP		
ENG5 PVT E-199 A&H		7/14	SAMS, DANIEL	3	E-199	0600-1800	LAVA ICP		
DOZ2 PVT E-58 NORTHSTATE		7/12	METZ, CARSON	2	E-58	0600-1800	LAVA ICP		
W/T ENF 235		7/13	BOYD, JOSHUA	2	E-87	0600-1800	LAVA ICP		
W/T WEA 2141		7/12		2	E-101	0600-1800	LAVA ICP		
W/T MRO 5490		7/12	JOHNSON, SHAWN	2	E-103	0600-1800	LAVA ICP		
W/T PVT E-31 PROPUMP		7/10	SEABOURNE, MIKE	2	E-31	0600-0600	LAVA ICP		
<del>HEQB FABBRI</del> <b>TFD</b>		7/11	FABBRI, BRIAN J	1	O-40	0600-1800	LAVA ICP		
HEQB LARGE		<b>7/10</b> 7/13	LARGE, TYSON Z	1	O-41	0600-1800	LAVA ICP		
EMTF OBERG			OBERG, JONATHAN	1	O-88	0600-1800	LAVA ICP		
EMTF JOHNSON			JOHNSON, JUSTIN	1	O-85	0600-1800	LAVA ICP		
SOFR KIRBY			KIRBY, ALAN O	1	O-154	0600-1800	LAVA ICP		
SOFR MARTIN			MARTIN, JASON R	1	O-176	0600-1800	LAVA ICP		
<b>6. Work Assignments:</b> Mop up to the extent necessary to minimize the likelihood of escape from control lines. <b>ADD WT DAVIDS WATER TRUCK LARRY SMITH E.240 12</b> <b>WT MIKES WATER TRUCK LARRY SMITH E.241 12</b>									
<b>7. Special Instructions:</b> All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested. <b>WT E.03 12</b>									
<b>8. Communications</b>									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)			
NIFC TAC 6	9	TACTICAL	166.7750	110.9 (T1)	166.7750	110.9 (T1)			
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE			
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE			
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)			
<b>9. Prepared by: Name:</b> Danny Douglas    RESL Signature: 									
<b>ICS 204</b>		Date/Time: 7/2/2021    2200		Personnel Count: 84					



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>	<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600	<b>3. Branch</b> <b>Division</b> <p style="text-align: center; font-size: 2em;">III                  P</p>
<b>4. Operations Personnel:</b>		Page 1 of 1    Papa

Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b> Branch Director: <b>Drew Graham</b> Division/Group Supervisor: <b>Juan Molve / John Hunt(t)</b>	Night Ops: <b>Billy Steers / Pat Bell(t)</b> Branch Safety: Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 VALYERMO IHC → E		7/12	RAMSTEAD, MATT	20	C-19	0600-1800	LAVA ICP
CRW2IA PVT DIAMOND FIRE 16		7/12	PHILLIPS, JERROD	20	C-30	0600-1800	LAVA ICP
CRW2IA PVT FIRESTORM 15B		7/13	CARDIFF, LEVI	19	C-14	0600-1800	LAVA ICP
ENG3 LPF 354		7/13	TALIFERO, SNOW	5	E-75	0600-1800	LAVA ICP
ENG4 PVT E-198 PACIFIC HABITA		7/14	ROBINSON, GARY	3	E-198	0600-1800	LAVA ICP
STF OES 2861F			CARDOSI, STEVE	18	E-10052	0600-1800	LAVA ICP
ENG6 PVT GE ENG 1		7/13	AGUILAR, EDGAR	3	E-63	0600-1800	LAVA ICP
DOZ2 PVT E-117 STRIKE FIRST → A		7/13	CHAVEZ, MIKE	2	E-117	0600-0600	LAVA ICP
MAS PVT E-203 → C			WRIGHT, TIM	1	E-203	0600-1800	LAVA ICP
W/T SON 3392		7/12	CAMPBELL, JASON	2	E-104	0600-1800	LAVA ICP
W/T PVT E-29 COTTONWOOD		7/10	VARGAS, RICHIE	1	E-29	0600-1800	LAVA ICP
HEQB PARKER			PARKER, CASE	1	O-158	0600-1800	LAVA ICP
TFLD GUNDLE (+)			GUNDLE, COLIN J	1	O-131	0600-1800	LAVA ICP
EMTF BARKER (+)		7/12	BARKER, JASON	1	O-84	0600-1800	LAVA ICP
EMTF OLIVER			OLIVER, JEFFERY L	1	O-86	0600-1800	LAVA ICP
SOFR KIRBY		7/15	KIRBY, ALAN O	1	O-154	0600-1800	LAVA ICP
SOFR MARTIN		7/15	MARTIN, JASON R	1	O-176	0600-1800	LAVA ICP

**6. Work Assignments:**

Mop up to the extent necessary to minimize the likelihood of escape from control lines.

**7. Special Instructions:**

All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

*Handwritten notes:*  
 ADD BOL SAF 7/10 JOSH HENDERSON 2 E.  
 CRW2 PACIFIC OASIS 58 ZANE PINDLER CSB  
 CRW2 PACIFIC OASIS 59 JACOB ZIBLER CS9  
 CRW2 OC 23 C-60

**8. Communications**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 6	9	TACTICAL	166.7750	110.9 (T1)	166.7750	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

**9. Prepared by: Name:** Danny Douglas    **RESL**

Signature:

**ICS 204**    Date/Time: 7/2/2021    2200    Personnel Count: 100

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>		<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600    Time To: 0600			<b>3. Branch</b> <b>Division</b> <p style="text-align: center; font-size: 2em;">III                      R</p>		
<b>4. Operations Personnel:</b>				Page 1 of 1 <b>Romeo</b>			
Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b>				Night Ops: <b>Billy Steers / Pat Bell(t)</b>			
Branch Director: <b>Drew Graham</b>				Branch Safety:			
Division/Group Supervisor: <b>Chris Vero / Nolan Roth(t)</b>				Air Attack:			
<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 12 Hour **</b>					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours    Reporting Location	
<del>CRW2IA PVT GFP ENT 15C</del> <i>DMOB on 7/1</i>			<b>CAMPBELL, JASON</b>	20	C-29	<b>0600-1800</b> LAVA ICP	
<del>GRW2IA PVT GFP ENT 15D</del> <i>DMOB on 7/1</i>			<b>MASON, TORI</b>	20	C-15	<b>0600-1800</b> LAVA ICP	
WFM KNF GRASS LAKE <i>→ E</i>			<b>JOHNSON, WILLIAM</b>	7	O-2	<b>0600-1800</b> LAVA ICP	
STC SRF 2600C			<b>RUIZ, ANDRES</b>	18 +/-	E-3	<b>0600-1800</b> LAVA ICP	
ENG3 SNF 314			<b>TORRES, RIGOBERTO</b>		E-73	<b>0600-1800</b> LAVA ICP	
DOZ2 PVT E-88 <b>LENAHAN</b> <i>STONY CREEK</i>			<b>ANDREWS, LUKE</b>		E-88	<b>0600-1800</b> LAVA ICP	
W/T LNF 3			<b>KARALIS, JOSHUA P</b>	2	E-7	<b>0600-1800</b> LAVA ICP	
W/T PVT E-28 ALAN'S			<b>LOGUE, RICKY</b>	1	E-28	<b>0600-1800</b> LAVA ICP	
W/T PVT E-81 SBE <i>LENAHAN</i>					E-81	<b>0600-1800</b> LAVA ICP	
W/T PVT E-83 SBE <i>LENAHAN</i> <i>→ N</i>				1	E-83	<b>0600-1800</b> LAVA ICP	
SOFR KIRBY			<b>KIRBY, ALAN O</b>	1	O-154	<b>0600-1800</b> LAVA ICP	
SOFR MARTIN			<b>MARTIN, JASON R</b>	1	O-176	<b>0600-1800</b> LAVA ICP	
<i>EMT BAKER</i>	<i>12</i>				<i>0-93</i>		
<i>EMT DUSTIN</i>	<i>12</i>				<i>0-90</i>		
<b>6. Work Assignments:</b> Mop up to the extent necessary to minimize the likelihood of escape from control lines.							
<b>7. Special Instructions:</b> Fire apparatus and water tenders working within the city limits of Weed should only fill from the two approved hydrants at Mountain View Drive and S. Weed Blvd. (41.403807, -122.383547) and Mountain View Drive (41.401722, 122.387865). The approved hydrants are clearly marked "Hydrant For LAVA Fire".  All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.							
<b>8. Communications</b>							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone    Notes	
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 5	8	TACTICAL	166.7250	110.9 (T1)	166.7520	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	
<b>9. Prepared by: Name:</b> Danny Douglas			RESL		Signature:		
<b>ICS 204</b>		Date/Time: 7/2/2021    2200		Personnel Count: 71			











**NIGHT**

**204s**



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <p style="text-align: center;"><b>LAVA FIRE</b></p>	<b>2. Operational Period:</b> Date From: 07/03/21    Date To: 07/04/21 Time From: 0600        Time To: 0600	<b>3. Branch</b> <b>Division</b> <p style="text-align: center;"><b>NIGHT</b>                      <b>A</b></p> <p style="text-align: center;">Page 1 of 1                      Alpha</p>
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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Chad Cook / Kerri Gilliland(t)</b> Branch Director: Division/Group Supervisor: <b>Phillip Gerhardson</b>	Night Ops: <b>Billy Steers / Pat Bell(t)</b> Branch Safety: Air Attack:
--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
<b>CRW2IA PVT PATRICK 13B</b>		<b>7/10</b>	<b>DOMBI, JOSH</b>	20	<b>C-37</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>ENG3 SHF 313</b>		<b>7/10</b>	<b>VAUGHN, KENNETH W</b>	5	<b>E-46</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>ENG3 353 #6219</b>		<b>7/17</b>	<b>KOLKMANN, MATTHEW</b>	5	<b>E-77</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>ENG3 ENF 314</b>		<b>7/14</b>	<b>HOFFMAN, CASEY</b>	5	<b>E-72</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>DOZ3 PVT E-127 ADAMS</b>					<b>E-127</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
STL LNU 9142L			GRAY, NATE	8	E-10005	0600-0600	LAVA ICP
DOZ2 ENF 3		7/11	LANGENDERFER, DAN	4	E-57	0600-0600	LAVA ICP
DOZ2 PVT E-69 T & S		7/13	ONTANO, JAMES	4	E-69	0600-0600	LAVA ICP
DOZ3 PVT E-121 LONESTAR		7/13	HARRIS JACKSON	4	E-121	0600-0600	LAVA ICP
DOZ2 PVT E-114 BRAUN		7/13	RYAN BRAUN	2	E-114	0600-0600	LAVA ICP
<b>W/T PVT E-26 DIETZ EQUIP</b>		<b>7/10</b>	<b>RICHARDSON, DAVID</b>	1	<b>E-26</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>EMPF ARANA</b>			<b>ARANA, LUIS</b>	1	<b>O-79</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>EMPF SCHUSTER</b>			<b>SCHUSTER, SHANE C</b>	1	<b>O-83</b>	<b>1800-0600</b>	<b>LAVA ICP</b>
<b>SOF2 COWIE</b>			<b>COWIE, CRAIG G</b>	1	<b>O-135</b>	<b>0600-1800</b>	<b>LAVA ICP</b>

**6. Work Assignments:**  
 Hold and mop up fireline from Lava Bed at Big Springs to Military Pass Rd. Patrol and Mop up from the 42 N18AA West to the Railroad tracks.

**7. Special Instructions:**  
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

**8. Communications**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

**9. Prepared by: Name:**                      Danny Douglas                      RESL                      Signature:

**ICS 204**                      Date/Time: 7/2/2021                      2200                      Personnel Count: 61











AIR OPERATIONS SUMMARY ICS-220													
Incident Name and Incident Number			Time Prepared		Date Prepared		Prepared By						
Lava CA-SHF-0949			1830	Friday, July 02, 2021	Brian Sexton			Operational Period - Time					
Sunrise 541 Cutoff 2017 Sunset 2047			2117	Saturday, July 03, 2021	0700-2100								
<p>General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.            TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN            TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED            ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES FORMAT.            AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc.            If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.</p>													
Helibase Information		Name		Phone		Rescue Ship Information							
Name LAVA Latitude 41° 15.87' Longitude 122° 16.34'		BRIAN SEXTON		805-350-3717		Name Todd Tollesrud Phone 509-860-2074 Make/Model AS-350-B3E Location Request Procedure for These Aircraft:							
Name SISKIYOU		Position		Name		TFR Information							
Latitude 41° 46.16' Longitude 122° 28.64' (use page 2 if needed)		AOBD		BRIAN SEXTON		Request # A- Radius: POLYGON NM Altitude: 12000' MSL Lat Long Centerpoint: NOTAMS: 1/29/23 Frequency 120.025 <a href="http://tr.faa.gov/trz/jst.html">http://tr.faa.gov/trz/jst.html</a>							
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #
8AC	1	S-64	LAVA	700	800		3CH	1	BV-234	SISKIYOU	TBD	TBD	Down Mechanical
73U	1	S-61	LAVA	700	800		SAC	1	S-64	SISKIYOU	700	800	
H506	2	205++	LAVA	700	800		2PJ	1	UH-60	SISKIYOU	700	800	
82D	2	UH-1F	LAVA	700	800		3TW	1	UH-60	SISKIYOU	700	800	Days Off Fri-Sat
H517	2	212HP	LAVA	700	800		25M	1	S-64	SISKIYOU	700	800	
H509	2	BELL 209	LAVA	700	800	Maintenance Phase							
3JR	3	AS-350-B3E	LAVA	700	800	SHORTHAUL							
2JG	3	Bell L3	LAVA	700	800	HLCO							
FIXED WING ( Use Page 2 if Needed )													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
AA 52			REDDING	800	900	Primary AA							
Planned Missions ( Includes: Water Dropping, Retardant, Recon, Rescue, Cargo, Personnel Transport, Air Attack, H.L.C.O. etc.)													
Mission	Aircraft	Start Time	Departure Point	Destination	Instructions For Aircraft or Name of Personnel or Type of Cargo (if applicable)								
WATER DROPPING					AS REQUESTED								
RECON					AS REQUESTED								
RETARDANT					AS REQUESTED								
Notes:													
WATER TENDERS ASSIGNED TO DIPSITE: E-23, E-24, E-25, E-26, E-30 CRASH RESCUE E-32 at Lava Helibase													
WATER TENDER assigned to Siskiyou Helibase: E-138 CRASH RESCUE E-205 at Siskiyou													
FIREWATCH ON MAINTENANCE PHASE FOR A FEW DAYS													

<b>Incident:</b> Lava CA-SHF-000949	<b>Date:</b> 7-3/4-21	<b>Operational Period:</b> 0600-0600
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# ***SAFETY MESSAGE***

*Fire fighter safety comes first on every fire, every time*

**Major Hazards and Risks:**

- ❖ **Transition:** Doesn't need to be a distraction unless you let it. Know who you are working for and ensure messages are clear.
- ❖ **Holiday Traffic** – Due to the Independence Day Holiday Weekend watch for increased holiday traffic. Watch for the public just about doing anything on the road, expect the unexpected.
- ❖ **Weather Thunderstorms:** Review weather forecast in IAP. Monitor weather every hour during shift. Listen for any IMET radio updates. **Review IRPG page 21 Thunderstorm Safety**
- ❖ **Rolling Material:** Be prepared for snags, rocks and other fire weakened material to fall or roll downhill. Post lookouts as needed and assure LCES is in place before engaging. Avoid night operations in high risk areas if possible. Have an escape plan.

- **Driving Hazards:** Watch for Holiday traffic when driving. Fire road hazards, single-lane roads, no road shoulders, steep side slopes, and blind corners are some of the driving hazards you face each day. Maintain a safe speed for the road conditions you are traveling on.
- **Heavy equipment:** When meeting heavy trucks, like water tenders and lowboys, always give them the inside of the road – don't force them to use the outside shoulder which may be soft and give way under the extra weight.
- **After a shift of hard work,** reaction times are slower. Make sure all your mitigations and safety protocols are in place before coming off the line and driving back to camp.

**IF LIGHTNING OCCURS:**

- Take shelter in vehicle or building if possible.
- Find a low spot away from tall trees or other elevated conductible objects not subject to Flooding.
- If you feel your skin tingle or your hair stand on end immediately crouch low, make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Stay away from ridge tops, wide open areas, rock outcroppings, or near ledges.
- If only isolated trees are nearby, keep your distance twice the tree height.
- Don't handle flammable materials in open spaces or use metal hand tools.

**Team Safety Officers:** Doug McKelvey, John Nickey



# INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

<b>1. Incident Name:</b> Lava		<b>2. Incident Number:</b> STF-000949		<b>3. Operational Period:</b> July 3-4, 2021 0600 - 0600		<b>4. Location:</b> Weed, Cal/Shasta National Forest				
<b>5. Prepared by:</b> (Safety Officer) Doug McKelvey SOF1/John Nickey SOF1				<b>6. Prepared by:</b> (Operations Section Chief) Chad Cook/Billy Steers/Mario Gomez						
<b>7. Decision by:</b> (Incident Commander) Jerry McGowen/Ken Kempter/Curtis Coots										
Identify Hazards		Assess Hazards		Develop Controls		Make Risk Decisions				
8. Task	9. Hazard	10. Hazard Probability	11. Severity	12. RAC	13. Identify hazard mitigations & controls (press [alt + enter] to add a line)	14. Hazard Probability	15. Severity	16. RAC	17. Task Necessary?	18. Hazard Control Assigned to:
Direct Line Construction - Hand tools/Saws	Lava Beds	Likely	Moderate	High	<ul style="list-style-type: none"> <li>- Slow down and be sure of your footing.</li> <li>- Wear gloves at all times</li> <li>- Flag verticle tubes and pass on info.</li> <li>- Be cautious when driving through lava beds.</li> <li>- Follow "Hazard Tree Safety" guidelines, IRPG page 22-23.</li> <li>- Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>- Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>- Establish trigger points for disengagement during high wind events.</li> <li>- Hazard zone is a minimum of 2 1/2 tree heights.</li> <li>- Risk assessment before entering area and ask why.</li> </ul>	Possible	Moderate	Moderate	YES	DIVS
Multiple	Hit by Tree/Snag/Branch	Possible	Critical	High	<ul style="list-style-type: none"> <li>- Ensure positive communication with all air resources</li> <li>- Don't plan on air resources for medical transport or resupply</li> <li>- Follow "Aviation Watch-Out Situations" IRPG Pg 46</li> <li>- Refer to "Directing Bucket or Retardant Drops IRPG Pg 58</li> <li>- Refer to "Aerial Retardant Safety" IRPG Pg 57</li> <li>- Refer to "Aircraft Mishap Response Procedure" IRPG Pg 62</li> </ul>	Unlikely	Critical	Moderate	YES	DIVS
Bucket Work	Aircraft Mishap - General	Possible	Critical	High	<ul style="list-style-type: none"> <li>- Refer to the IRPG pages 24-25 for Power Line Safety.</li> <li>- Notify all personnel of down electrical lines.</li> <li>- Always treat downed wires as energized, even old telegraph lines.</li> <li>- Identify and avoid high tension transmission lines.</li> </ul>	Unlikely	Critical	Moderate	YES	INDIVIDUALS
Multiple	Power Utilities	Possible	Critical	High	<ul style="list-style-type: none"> <li>- Identify helispots and communicate Lats/Longs to DIVS.</li> <li>- Be familiar with the Medical Plan and communicate 8 line promptly.</li> <li>- Evaluate the necessity to send personnel into areas with limited access.</li> <li>- Be aware of weather conditions (i.e. smoke inversions, high winds etc.), that could affect the ability of helicopters to reach you.</li> <li>- Don't rely on helicopters exclusively.</li> </ul>	Possible	Moderate	Moderate	YES	SUPERVISORS
Patrol/Secure Fires Edge/Mop-up	Marijuana Grows/Criminally Active Area	Likely	Moderate	High	<ul style="list-style-type: none"> <li>- Reference IRPG P. 21 Thunderstorm Safety</li> <li>- Potential for localized heavy rain is increased. Prepare for wet, slippery roads.</li> <li>- Review and follow Thunderstorm Safety guidelines in IRPG page 21</li> <li>- Observe 30/30 Rule for lightning safety page 21, IRPG</li> </ul>	Unlikely	Critical	Moderate	YES	INDIVIDUALS
All Incident Operational Tasks	Weather - Thunderstorms	Possible	Critical	High		Unlikely	Critical	Moderate	YES	INDIVIDUALS

# INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

Direct Line Construction - Hand tools/Saws	Hit by Rolling Material in Steep Terrain	Likely	Moderate	High	~ Have a lookout in place for rolling material ~ Place crewmembers in a staggered pattern to avoid moving debris on fire personnel • Reference IRPG P. 21 Thunderstorm Safety • Potential for localized heavy rain is increased. Prepare for wet, slippery roads. Review and follow Thunderstorm Safety guidelines in IRPG page 21 ~ Observe 30/30 Rule for lightning safety.....page 21, IRPG -- Drive with lights on. • Do not use cell phone while driving. Slow down in smoke and congested areas. • Check bridge load rating before using for heavy equipment; if in doubt, find another route. • Slow down at night - expect animals in the road. • Use spotter for backing. • Wash windshield. • Utilize spike camps to reduce driving ~ Follow "Hazard Tree Safety" guidelines, IRPG pages 22-23 ~ Look up, down around for hazard tree indicators ~ Only fell and buck trees within your expertise, and training ~ Follow "Procedural Felling Operations" on page 79 in IRPG ~ Do not fall trees during high wind events	Possible	Moderate	Moderate	YES	INDIVIDUALS
All Incident Operational Tasks	Weather - Thunderstorms	Possible	Critical	High	~ Drink Fluids throughout operational period (6-8 quarts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources to acclimate before expecting peak performance. ~ Recognize symptoms of HEAT RELATED INJURY. ~ Avoid crossing creek washes where glacier melt runs down. ~ Get out and check surface for stability whenever road bed appears suspect. ~ When entering a flow creek area is unavoidable, don't linger in the threat zone.	Possible	Moderate	Moderate	YES	INDIVIDUALS
Line Construction All	MVA - Surface/Visibility/Traffic/	Possible	Critical	High		Possible	Moderate	YES	INDIVIDUALS	
Line Construction All	Chainsaw - Laceration	Possible	Critical	High		Possible	Moderate	YES	INDIVIDUALS	
Line Construction All	Medical - Heat Related illness	Likely	Moderate	High		Unlikely	Moderate	YES	INDIVIDUALS	
Driving	Flash Flooding and Mud Flows	Possible	Moderate	Moderate		Possible	Negligible	YES	INDIVIDUALS	



INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)		Incident Name		Date/Time Prepared		Operational Period Date/Time					
LAVA		LAVA		7/02/2021 1800		7/03/2021 0600 - 7/04/2021 0600					
Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.											
Zn Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	Tx Tone/NAC	Dev	Pwr	Mode	Remarks
1	COMMAND	SHFR	SHASTA FOREST	171.5750		CSQ	Tone 15 162.2	N	H	A	BACK-UP, I/A ONLY
2	COMMAND	NIFC C1	ALL DIVS	170.9750		CSQ	Tone 1 110.9	N	H	A	WEED
3	COMMAND	NIFC C9	ALL DIVS	170.0125		Tone 1 110.9	Tone 1 110.9	N	H	A	ANTELOPE
4	COMMAND	NIFC C29	ALL DIVS	171.5375		Tone 1 110.9	Tone 1 110.9	N	H	A	HERD PEAK
5	TACTICAL	NIFC TAC 2	I/A ONLY	168.2000		CSQ	NONE	N	H	A	I/A ONLY
6	TACTICAL	NIFC TAC 1	DIV A	168.0500		Tone 1 110.9	Tone 1 110.9	N	L	A	BRANCH I
7	TACTICAL	NIFC TAC 3	DIV E / CONTINGENCY	168.6000		Tone 1 110.9	Tone 1 110.9	N	L	A	BRANCH I
8	TACTICAL	NIFC TAC 5	DIV R	166.7250		Tone 1 110.9	Tone 1 110.9	N	L	A	BRANCH III
9	TACTICAL	NIFC TAC 6	DIV N/P	166.7750		Tone 1 110.9	Tone 1 110.9	N	L	A	BRANCH III
10	TACTICAL	NIFC TAC 7	AVAILABLE	168.2500		Tone 1 110.9	Tone 1 110.9	N	L	A	BRANCH III
11	TACTICAL	CDF TAC 24	DIV T	151.3325		Tone 16 192.8	Tone 16 192.8	N	L	A	BRANCH V
12	TACTICAL	CDF TAC 25	DIV Z	159.2775		Tone 16 192.8	Tone 16 192.8	N	L	A	BRANCH V
13	Air-to-Ground	A/G TAC	ALL DIVS	169.1500		CSQ	NONE	N	L	A	
14	Air-to-Ground	A/G CMD	ALL DIVS	167.9500		CSQ	NONE	N	H	A	INCIDENT WIDE
15	TACTICAL	CALCORD	ALL DIVS	156.0750		Tone 6 156.7	Tone 6 156.7	N	L	A	MEDICAL
16	EMERGENCY	AIR GUARD	EMERGENCY	168.6250		CSQ	Tone 1 110.9	N	L	A	EMERGENCY ONLY
Prepared By (Communications Unit Leader) <i>Scott La Rue and Jeff Carter</i>				Incident Location: WEED County: SISKIYOU State: CA				Forest / Unit / Jurisdiction: SHASTA NF Latitude: " N Longitude: W			
<b>Scott La Rue and Jeff Carter, COM1 (279) 203-4498 24/7 Number</b> The convention calls for frequency lists to show four digits after the decimal place (five digits for 700 MHz frequencies). The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow (6.25 kHz), narrow (12.5 kHz) or wide band (25 kHz). Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.											

**Lava Fire  
July 3, 2021  
Human Resource Message**

***Rights and Responsibilities While On Assignment***

**You have a right to:**

- A safe work environment
- Adequate information, food, sleep, equipment, and transportation
- Answers to your questions

But it's not one-sided. Your help, cooperation and commitment are needed. In order for all fire personnel to be effective, here is an outline of your responsibilities:

❖ **Promote and Maintain Good Communications**

Adequate and accurate communications and information flow are essential for efficient fire suppression efforts and effective interpersonal relations.

❖ **Maintain an Attitude of Respect and Concern for your Colleagues.**

Fire suppression efforts can only be accomplished by accessing the skills and abilities of a wide variety of people. An attitude of **mutual respect** and **appropriate behavior** is essential for all personnel. Civil Rights violations will be dealt with promptly. If you have a concern, please report it to the Human Resource Specialist, your supervisor, or any member of the Management Team.

**Fire camp will be a Drug and Alcohol-Free workplace.** Here are the rules:

**From the Fire line Handbook, Chapter 6 – Common Responsibilities:**  
Non-prescription unlawful drugs and alcohol are not permitted at the incident. Possession or use of these substances will result in disciplinary action.

*Remember, YOU are responsible for your conduct and behavior.*

**Janine Summy, Human Resource Specialist, 509-429-1206**

***\*\*Our lives are not determined by what happens to us but by how we react to what happens, not by what life brings to us, but by the attitude we bring to life. A positive attitude causes a chain reaction of positive thoughts, events, and outcomes. It is a catalyst, a spark that creates extraordinary results.***



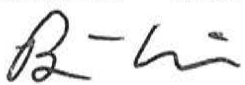









# MEDICAL PLAN (ICS 206 WF) CIIMT 1

<b>1. Incident Name</b>				<b>2. Operational Period</b>				
<b>Lava Fire</b>				Date/Time: <b>07/03/2021 24 Hours 0600-0600</b>				
<b>3. EMS / Ambulance Services</b>								
Name	Location	Contact Method		Advanced Life Support (ALS)				
				Yes	No			
Mountain Medics Trailer	ICP	Walk Up 530-605-5205		XX				
Medic 3 – 24 Hours	DP 12	Contact on Command		XX				
Medic 5 – 24 Hours	McBride Springs Campground	Contact on Command		XX				
REMS 1 – 12 Hour Day Only	Reference 204 for REMS Location	Contact on Command		XX				
Mt. Shasta Ambulance	1020 Oak St. Mt. Shasta, CA 96067	530-842-7066		XX				
<b>4. Air Rescue / Air Ambulance Services</b>								
Name		Contact		Type of Aircraft & Capability				
Helicopter 3JR		Lava Helibase		Type 3, BLS, Short Haul ( Day Only )				
CHP H14/ H16		Redding 530-226-2400		Type 3, ALS, Hoist ( Day Only )				
PHI Air Medical		Redding 530-226-2400		Type 3 Air Ambulance, ALS				
Reach 5		Redding 530-226-2400		Type 3 Air Ambulance, ALS				
<b>5. Hospitals (all times estimated from incident location)</b>								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air Ground		Phone	Helipad Yes No		Address
	Lat:	N 41° 19.117'	5 Mins	20 Min s		ER 530-926-9360	XX	
Fairchild Medical Center	Long:	W 122° 19.203'	10 Mins	30 Min s	ER 530-841-6292	XX	444 Bruce St. Yreka, CA	
	Lat:	N 41° 43.164'						20 Mins
Mercy Medical Center Level 2 Trauma STEMI / Stroke	Long:	W 122° 23.80	20 Mins	1.25 Hrs	ER 530-244-5353	XX	1100 Butte St. Redding, CA	
	Lat:	N 40° 35.160						1.75 Hrs
Shasta Regional Medical Center	Long:	W 122° 23.262	1.75 Hrs	3.5 Hrs	ER 916-734-3790 Burn 916-734-3636	XX	2315 Stockton Blvd. Sacramento, CA	
	Lat:	N 38° 33.293						1.75 Hrs
UC Davis Medical Center Level I Trauma / Burn	Long:	W 121° 27.317	1.75 Hrs	3.5 Hrs	ER 916-734-3790 Burn 916-734-3636	XX	2315 Stockton Blvd. Sacramento, CA	
	Lat:	N 38° 33.293						1.75 Hrs
<b>6. Division / Crew Emergency Pre-Plan</b>								
<i>Update and discuss with assigned resources daily.</i>								
Fireline EMT / Medic's Division / Branch Location								
Air Hoist site location site: Lat: / Long: / Elevation:								
Helispot: Lat: / Long: / Elevation:								
<b>7. Prepared By (Medical Unit Leader)</b>			<b>8. Date/Time</b>		<b>9. Reviewed By (Safety Officer)</b>		<b>10. Date/Time</b>	
Brian Wisler MEDL 209-620-0660 Rodd Mascis MEDL 909-630-3969  			07/02/2021 1900		Doug McKelvey SOF1 510-453-3817 John Nickey SOF1 530-310-3537  		07/02/2021 1900	

# MEDICAL PLAN (ICS 206 WF) CIIMT 1

Medical Incident Report																													
<p><b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b></p> <p><b>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b></p>																													
<p><b>Use the following items to communicate situation to communications/dispatch.</b></p>																													
<p><b>1. CONTACT COMMUNICATIONS / DISPATCH</b> (Verify correct frequency prior to starting report)  <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p>																													
<p><b>2. INCIDENT STATUS:</b> Provide incident summary (including number of patients) and command structure.  <i>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."</i></p>																													
Severity of Emergency / Transport Priority	<p><input type="checkbox"/> <b>RED / PRIORITY 1</b> Life or limb threatening injury or illness. Evacuation need is <b>IMMEDIATE</b>  <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i></p> <p><input type="checkbox"/> <b>YELLOW / PRIORITY 2</b> Serious Injury or illness. Evacuation may be <b>DELAYED</b> if necessary.  <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i></p> <p><input type="checkbox"/> <b>GREEN / PRIORITY 3</b> Minor injury or illness. <b>Non-Emergency transport</b>  <i>Ex: Sprains, strains, minor heat-related illness.</i></p>																												
Nature of Injury or Illness & Mechanism of Injury			Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>																										
Transport Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other																										
Patient Location			Descriptive Location & Lat. / Long. <i>(WGS84)</i>																										
Incident Name			Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>																										
Patient Care			Name of Care Provider <i>(Ex: EMT Smith)</i>																										
<p><b>3. INITIAL PATIENT ASSESSMENT:</b> Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG PAGE 106</p>																													
Treatment:																													
<p><b>4. TRANSPORT PLAN:</b></p> <p>Evacuation Location (if different): <i>(Descriptive Location (drop point, intersection, etc.) or Lat. / Long.)</i> Patient's ETA to Evacuation Location:</p>																													
Helispot / Extraction Site Size and Hazards:																													
<p><b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b></p> <p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i></p>																													
<p><b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Function</th> <th style="width: 25%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 15%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND						AIR-TO-GRND						TACTICAL					
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<p><b>7. CONTINGENCY: Considerations:</b> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>																													
<p><b>8. ADDITIONAL INFORMATION:</b> Updates/Changes, et c.</p>																													
<p><b>REMEMBER:</b> Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													