

Incident Action Plan
For The
Elk Complex

Night Operational Period
July 24, 2007
1800-0600

CA-KNF-003176
P5DP21



California Interagency Incident Management Team 5

<p style="text-align: center;">Incident Objectives</p>	<p>1. Incident Name</p> <p style="text-align: center;">ELK COMPLEX</p>	<p>2. Date Prepared</p> <p style="text-align: center;">07/23/07</p>	<p>3. Time Prepared</p> <p style="text-align: center;">1936</p>															
<p>4. Operational Period</p> <p style="text-align: center;">07/24/07 Tuesday Night Shift 1800 - 0600</p>																		
<p>5. General Control Objectives for the incident (include alternatives)</p> <p>SAFETY Safety is a CORE VALUE and is to be integrated into all incident activities.</p> <p>CONTROL OBJECTIVES Keep fires: -- West of Grider Ridge -- East of Siskiyou Wilderness -- South of Stater Butte -- North of Pigeons Roost</p> <p>Protect private property. Utilize a direct strategy as weather and opportunities exist; Prepare to implement Contingency Plans as needed. Provide Initial Attack support to the Happy Camp District.</p> <p>MANAGEMENT OBJECTIVES: Provide for positive Community and Tribal Relations. Mitigate impacts to cultural and natural resources. Mitigate impacts to local economy.</p>																		
<p>6. Weather Forecast for Period</p> <p>See attached spot weather forecast.</p>																		
<p>7. General Safety Message</p> <p>Stay aware of the surrounding environment. Current burning conditions and fire behavior are picking up. Post lookouts, and identify escapes routes. Other hazards to be aware of are steep, rocky terrain, rolling materials, and very hazardous driving conditions.</p>																		
<p>8. Attachments (mark if attached)</p>																		
<table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Human Resource Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS205</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input checked="" type="checkbox"/> Phone List</td> </tr> <tr> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Camp Map</td> <td><input checked="" type="checkbox"/> Unit Log</td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary - ICS 220</td> <td><input checked="" type="checkbox"/> Fire Weather Forecast</td> <td><input type="checkbox"/></td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Human Resource Message	<input checked="" type="checkbox"/> Communications Plan - ICS205	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> Phone List	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Camp Map	<input checked="" type="checkbox"/> Unit Log	<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Fire Weather Forecast	<input type="checkbox"/>
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<p>9. Prepared by (Planning Section Chief)</p> <p>Tim Baal, PSC1</p>		<p>10. Approved by (Incident Commander)</p> <p>Mike Dietrich, IC</p>																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name ELK COMPLEX		Day Ops/Planning Ops	DON WILL / DON SMITH
2. Date Prepared 07/24/07		3. Time Prepared 1113	Night Ops LES CURTIS
4. Operational Period 07/24/07 Tuesday Night Shift 1800 - 0600		a. Branch I	
Position	Name	Branch Director	JAMES SMITH
5. Incident Commander and Staff		Division L	JOE HERNANDEZ
		Division M	KEVIN MOORE
		Division S/T	
		Division	
Incident Commander	MICHAEL DIETRICH	Division	
Deputy	TOM CABLE	Division	
Safety Officer	MARTY HAMEL/DAVE MORTON	Division	
Information Officer	LEONA RODREICK / TOM EFIRD	Division	
Human Resource Officer	DAVID BAINES	b. Branch II	
6. Agency Representative		Division B/C	THOMAS KENNEDY
Agency	Name	Division	
Agency Administrators	ALAN VANDIVER / DON HALL	Division	
Resource Advisor	GARR ABBAS	Division	
Karuk Tribe	HAROLD TRIPP	Division	
Technical Spec	BOB RONSSE	Division	
Cal Fire; Siskiyou Sheriff Office; OES Fire;HCVFD	HERB LOVE / JOHN EVANS/DAN TINNEL / KIRK EDIE	Division	
7. Planning Section		c.	
Chief	TIM BAAL	Branch Director	
Deputy	MARK WURDEMAN	Division	
Resources Unit	BOB HAWKINS / PETE HOCHREIN / THOM WALSH	Division	
Situation Unit	MARK STEELE / TOM NIX (t) / KRIS TIMBERLAKE (t)		
Documentation Unit	JAN CAWTHON (t)		
Demobilization Unit	SARAH GALLEP		
Fire Behavior Analyst	HUGH SCANLON / DAN FELIX		
Human Resource Specialist	DAVID BAINES	d. Air Operations Branch	
Training Specialist	WAYNE SMETANKA	Air Operations Branch Director	
GIS Specialist	SEAN REDAR, KYLE FELKER, SUEANNE CMEHIL-WARN	Helibase Manager	
Computer Specialist	DAVE CAMP	Air Attack Supervisor	
Meteorologist	DENNIS GETTMAN/BRETT LUTZ	Air Support Supervisor	
		Helicopter Coordinator	
		Air Tanker Coordinator	
8. Logistics Section		10. Finance Section	
Chief	DANA SIMPSON, SAM SCOLES (t)	Chief	TERESA FORK
Deputy	HERN CRANE	Deputy	CONNIE WILLIAMS
Supply Unit	JOE MCMAHON	Time Unit	KAREN JONES
Facilities Unit	BILL FOUTS	Procurement Unit	MARK PHILLIPP
Ground Support Unit	DON HILL / HARRY ZABEL	Compensation/Claims Unit	ELAINE DOWNING
Communications Unit	HERN CRANE	Cost Unit	MARY GLENN
Medical Unit	ROBERT RUSSELL	Prepared by (Resource Unit Leader)	
Security Unit	TOM DODD		
Food Unit	JAY WESTLAKE / RICHARD RIVERS		

Fire Weather Forecast

FORECAST NO: 21

NAME OF FIRE: Elk Complex

PREDICTION FOR: NIGHT SHIFT

UNIT: Klamath NF

SHIFT DATE: July 24, 2007

SIGNED:

TIME AND DATE 1100 PST
FORECAST ISSUED: July 24, 2007

Incident Meteorologist
Dennis D. Gettman

WEATHER DISCUSSION: Drier air will settle over the fire area tonight as the low level flow turns northeast to east. Otherwise...little change is expected.

WEATHER FORECAST:

WEATHER: Mostly clear with smoke accumulating valleys...especially near Happy Camp.

TEMPERATURES: Lows 57-62.

HUMIDITY: Increasing to 60-65% midslopes and ridges...above 85% valleys.

20 foot WINDS:

RIDGETOP - Southwest to northwest 5-10 mph...turning northeast to east 6-12 mph by midnight.

SLOPE/VALLEY - Upslope/upvalley 3 to 7 mph except southwest 7 to 15 mph Klamath canyon until dark. After dark...downslope/downvalley 0-4 mph.

STABILITY/INVERSION: Valley inversions forming after dark and deepening to 3500 to 4000 feet msl.

OUTLOOK FOR NEXT SHIFT: Sunny and warm. Highs in the upper 80s to mid 90s lower portions of the fire...except near 100 near the Klamath River. Lowest humidities 20 to 25 percent. Light winds except gusty southwest winds Klamath Canyon afternoon and evening hours.

EXTENDED FORECAST: Thursday and Friday. Mostly sunny and smoky. Highs in the upper 80s to mid 90s lower portions of the fire...upper 90s to near 100 base camp. Lows in the mid 50s to lower 60s. Lowest humidities in the 20-25% range.

WEATHER INFORMATION:

Happy Camp: (1500 ft)	Low Tuesday A.M. 58 Max Humidity 100%
Slater Butte: (4670 ft)	Low Tuesday A.M. 56 Max Humidity 80%
Titus: (3750 ft)	Low Tuesday A.M. 56 Max Humidity 86%
Klamath Canyon (930 ft)	Low Tuesday A.M. 59 Max Humidity 93%

FIRE BEHAVIOR FORECAST NO. 14

NAME OF FIRE: Elk Complex PREDICTION FOR: Night Shift
AGENCIES: USFS, BLM, BIA, Siskiyou SO, CDF SHIFT DATE: 07/24/07 (Tuesday)
TIME AND DATE SIGNED: D. Felix, H. Scanlon, FBAN
FORECAST ISSUED: 07/24/07 1100 Hours

WEATHER SUMMARY: Mostly cloudy, temps in the 50s, RHs 80 to 100%, and winds downslope – gusty from SW and S on ridges. See attached fire weather forecast issued 7/24/07 at 1100 hours.

FIRE BEHAVIOR GENERAL:

Expect active ground fire activity tonight, with increased activity in fuel jackpots. Humidity will climb after dark, with moderating fire activity - favorable for patrol, holding, and mop-up. Remain alert for rolling material and fire weakened snags and trees. The topography is very complex, steep, and rugged. Fuels are primarily brush and timber, with some rocky areas supporting sparse vegetation.

Fire Behavior – Optimal alignment

Fuel Type	ROS (ft./min) Fwd.	ROS Flank	ROS Back	FL (ft.)	Spotting (mi.)	pI
FM 5 Brush, plantations	10 - 15	0 - 1	0 - .5	0.5 - 3	.16	16
FM 10 Timber w/heavy litter	6 - 12	0 - .7	0 - .3	1 - 6	.14	16

Local Thresholds: These factors in combination with a high ERC may greatly increase fire behavior: 20' wind speed over 7 mph; RH less than 25%; temperature over 81°; ERC over 46. Average BI for mid-July: 62. None of these thresholds should be a factor this evening.

Observed ERC/BI Oak Knoll 7-23: 51 / 45 Predicted ERC/BI 7-24: 54 / 59

SPECIFIC:

Branch I: Ground fire with slow spread. Roll out may produce short head runs. Heavy fuel jackpots will burn actively through the evening. Late afternoon winds can transport embers across lines, but fuels on north aspect slopes will remain resistive to ignition. Torching trees may transport embers out 800' in a steady wind. West, East and South aspects will be receptive to ignition where wind, slope, and fuels are in alignment.

Branch II: Most fire activity will be limited to the 1000-hour fuels continuing to burn out. Spotting will be limited to short distances up and across slope. Rollout and failing snags will continue to move embers downslope.

AVIATION OPERATIONS: Air operations should be available until night cutoff.

SAFETY: The fire ground is becoming more interesting and complex. Not only are we adding more fire but the fire that has been lying in wait is beginning to show its self more and more. Reassess what you have been used to seeing the past few days, the situation is changing. **Base all action on current and expected behavior of the fire.**

Sunset: 2039 Sunrise: 0602

Division Assignment List	1. Branch I AND II	2. Division/Group Div B / C
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3. Incident Name ELK COMPLEX	4. Operational Period 07/24/07 Tuesday Night Shift 1800 - 0600
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5. Operations Personnel

Operations Chief	LES CURTIS	Division/Group Supervisor	THOMAS KENNEDY
Operations Chief		Air Attack Supervisor	
Branch Director	JIM SMITH	Safety Officer	MICHAEL HANSON

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW2IA IRON MTN	ROBERT S BROWN	19	N	Per DIVS	Per DIVS
ENG3 HIA 562	CLYDE TRIMBLE	5	N	Per DIVS	Per DIVS
ENG6 AWR E6244	KIRK JESS	3	N	Per DIVS	Per DIVS
EMTB	DAVID FRAZEE	1	N	Per DIVS	Per DIVS
EMTP	JOHN WALBRIDGE	1	N	Per DIVS	Per DIVS

7. Control Operations
-- Mop up 50 feet in. Patrol.

8. Special Instructions

- Ensure escape routes and safety zones are in place.
- Stay 500 feet or more down stream of any confluence for dipping or drafting operations.
- Fill watertenders at designated sites only.
- Identify roads that need to be brushed through DIVS.
- Backhaul all garbage, jerry cans, surplus hose, and other surplus material and equipment.
- ALL BATTERIES MUST BE RECYCLED!**
- Crews to use class A foam for initial attack, direct construction, mopup; staying 300 ft away from waterways.
- Secure all fuel supplies to prevent fuel spills.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1	NIFC C-1	
Tactical Div/Group	168.0500N	168.0500N		NIRSC	5	NIFC Tac 1	
Logistics							
Air to Ground	165.6000N	165.6000N		NIRSC	11		

Prepared by (Resource Unit Leader) Pete Hochrein	Approved by (Planning Section Chief) Tim Baal	Date Prepared 07/23/07	Time Prepared 1457
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Division Assignment List	1. Branch	2. Division/Group
	I AND II	Div L

3. Incident Name	4. Operational Period
ELK COMPLEX	07/24/07 Tuesday Night Shift 1800 - 0600

5. Operations Personnel

Operations Chief	LES CURTIS	Division/Group Supervisor	JOSEPH HERNANDEZ
Operations Chief		Air Attack Supervisor	
Branch Director	JIM SMITH	Safety Officer	MICHAEL HANSON

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW1 TRINITY HS	JUSTIN JEUDE	20	N	Per DIVS	Per DIVS
ENGS/T SNF5603C	TERESA CABALLERO	26	N	Per DIVS	Per DIVS
WT 2 DARRAH (E-6)	DAVE NICOSON	1	N	Per DIVS	Per DIVS

7. Control Operations
 -- Assist with Firing Operations, support and hold line as firing progresses.
 -- All Batteries **MUST** be Recycled!
 -- Secure all fuel supplies to prevent fuel spills.

8. Special Instructions
 -- Park only in designated areas along Elk Creek Rd flagged in red and bright yellow-green.
 -- Ensure escape routes and safety zones are in place.
 -- Stay 500 feet or more down stream of any confluence for dipping or drafting operations.
 -- Reestablish anchor points in Titus Gap area if possible. Identify roads that need to be brushed through DIVS.
 -- Backhaul all garbage, jerry cans, surplus hose, and other surplus material and equipment.
 -- EMTP's Setterlund and Montoya are "Elk Rescue Group" with SOF Sargenti. Contact OPS for assignment.
 -- Crews to use class A foam for initial attack, direct construction, mopup; staying 300 ft away from waterways.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	173.0375N	167.3250N		NIRSC	3		
Tactical Div/Group	168.6000N	168.6000N		NIRSC	6	NIFC TAC-3	
Logistics							
Air to Ground	165.6000N	165.6000N		NIRSC	11		

Prepared by (Resource Unit Leader)	Approved by (Planning Section Chief)	Date Prepared	Time Prepared
Thom Walsh	Tim Baal	07/23/07	1721

Division Assignment List	1. Branch I AND II	2. Division/Group DIV S/T
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3. Incident Name ELK COMPLEX	4. Operational Period 07/24/07 Tuesday Night Shift 1800 - 0600
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5. Operations Personnel

Operations Chief	LES CURTIS	Division/Group Supervisor	
Operations Chief		Air Attack Supervisor	
Branch Director	JIM SMITH	Safety Officer	MICHAEL HANSON

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
ENG3 T3 HUSKY FIRE SUPP	JEANNE WHITEFEATHER	3	N	Per OPBD	Per OPBD
ENG6 SOUTHERN ROCKIES #3	NED MANGAS	3	N	Per OPBD	Per OPBD
ENG3 A-1 E13	JUSTIN HARDISON	3	N	Per OPBD	Per OPBD
WT2 AQUILA #114 (E-166)	MARK HARRIS	2	N	Per OPBD	Per OPBD

7. Control Operations
--Patrol HWY 96, watchout for roll out and extension of fire to river.

8. Special Instructions
-- Ensure escape routes and safety zones are in place.
-- Stay 500 feet or more down stream of any confluence for dipping or drafting operations.
-- Fill watertenders at designated sites only.
-- Identify roads that need to be brushed through DIVS.
-- Backhaul all garbage, jerry cans, surplus hose, and other surplus material and equipment.
-- ALL BATTERIES MUST BE RECYCLED!
-- Crews to use class A foam for initial attack, direct construction, mopup; staying 300 ft away from waterways.
-- Secure all fuel supplies to prevent fuel spills..

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	173.0375N	167.3250N		NIRSC	3		
Tactical DIV S/T	166.7750N	166.7750N		NIRSC	8	BLM TAC - 2	
Air to Ground	165.6000N	165.6000N		NIRSC	11		

Prepared by (Resource Unit Leader) Peter Hochrein	Approved by (Planning Section Chief) Tim Baal	Date Prepared 07/23/07	Time Prepared 1457
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INCIDENT RADIO COMMUNICATIONS PLAN			1. INCIDENT NAME ELK COMPLEX		2. DATE / TIME PREPARED 7/24/07 830 HRS		3. OPERATIONAL PERIOD 1800/0600- 07/24-25/07	
4. BASIC RADIO CHANNEL UTILIZATION								
SYSTEM / CACHE		CHANNEL	FUNCTION	FREQUENCY		ASSIGNMENT	REMARKS	
NIRSC	1	NIFC C-1	Rx	168.7000 N		COMMAND NORTH		
			Tx	170.9750 N				
NIRSC	2	NIFC C-4	Rx	166.6125 N		COMMAND EAST		
			Tx	168.4000 N				
NIRSC	3	NIFC C-12	Rx	173.0375 N		COMAND SOUTH		
			Tx	167.3250 N				
NIRSC	4	KNF ORANGE	Rx	168.7750 N		FOREST NET RPT	Use Tones 2, 4, or 11	
			Tx	170.5750 N				
NIRSC	5	NIFC TAC-1	Rx	168.0500 N		BRANCH II B C		
			Tx	168.0500 N				
NIRSC	6	NIFC TAC-3	Rx	168.6000 N		BRANCH I L		
			Tx	168.6000 N				
NIRSC	7	BLM TAC-1	Rx	166.7250 N		BRANCH I M		
			Tx	166.7250 N				
NIRSC	8	BLM TAC-2	Rx	166.7750 N		BRANCH III IA BRANCH I DIV ST		
			Tx	166.7750 N				
NIRSC	9	BLM TAC-3	Rx	168.2500 N				
			Tx	168.2500 N				
NIRSC	10	R5 TAC-5	Rx	173.98750N				
			Tx	173.98750N				
NIRSC	11	AIR TO GROUND	Rx	165.6000 N		ALL AREAS A/G		
			Tx	165.6000 N				
NIRSC	12	AIR TO GROUND	Rx	166.3625 N				
			Tx	166.3625 N				
NIRSC	13	R5 TAC-4	Rx	173.9125 N				
			Tx	173.9125 N				
NIRSC	14	AIR GUARD	Rx	168.6250 N		AIR GUARD	EMERGENCY USE ONLY	
			Tx	168.6250 N				
NIRSC	15		Rx					
			Tx					
NIRSC	16	AIR GUARD	Rx	168.6250 N		AIR GUARD	EMERGENCY USE ONLY	
			Tx	168.6250 N				
ICS 205 9/86 NFES 1330		5. PREPARED BY: (COMMUNICATIONS UNIT) HERN CRANE COM UNIT LEADER						

MEDICAL PLAN	1. INCIDENT NAME Eik	2. DATE PREPARED 07-24-07	3. TIME PREPARED 1000hrs	4. OPERATIONAL PERIOD 7-24/25 1800-0600
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5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical	Eik ICP	XX	
Norcross Spike Camp	Norcross Campground	XX	

6. TRANSPORTATION				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Happy Camp Ambulance Medic 23	Happy Camp	530-493-2643		XX
Northern Siskiyou Ambulance Medic 62	Norcross Spike	530-493-1528	XX	
Mercy Flight	Medford, OR	530-842-7066	XX	
CHP H-14, H-16 (Rescue Hoist)	Redding, CA	530-842-7066	XX	
REACH	Redding, CA	530-842-7066	XX	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Fairchild Medical Center	444 Bruce Street, Yreka CA	15 min	1.5 hr	530-842-4121		X		X
Rouge Valley Medical	2525 Barnet, Medford OR	20 min	2.5 hr	541-608-4144	X			X
Shasta Regional Medical Center	1100 Butte, Redding CA	30 min	3 hr	530-243-4042	X			X
UC Davis Burn Center	2315 Stockton Blvd., Sacramento CA	2 hr	6 hr	916-734-3544 or Blue Net 155.340	X		X	
Mercy Med Center Level 2 Trauma	2175 Rosaline Ave, Redding CA	30 min	3 hr	530-225-7201	X			X

****Two EMT Paramedics with USAR qualifications and a complement of rope rescue equipment are assigned to the incident. Request "Elk Rescue Group" through Communications. SOF Sargengti will oversee all technical rope rescue operations of the rescue group****

8. MEDICAL EMERGENCY PROCEDURES	
<ul style="list-style-type: none"> In the event of a line medical incident, initiate care with available resources and notify Division Supervisor. The Division Supervisor and/or Line SOF shall determine if the injury can be handled with available resources and recommend the most appropriate method of transportation (Air/Ground). For serious or life threatening injuries, the Division Supervisor and or Branch Director shall contact the Communications Unit to advise the nature and location of the incident and request appropriate additional resources. The Communications Unit shall limit all non essential traffic on command by declaring a "Medical Emergency" and shall then notify the Medical Unit, Safety Officer, and Operations Section Chief of the incident. The Division Supervisor shall coordinate the incident and direct necessary actions. 	<p>√</p> <p><input type="checkbox"/> Patient 1 of _____</p> <p><input type="checkbox"/> Emergency _____ Non Emergency _____</p> <p><input type="checkbox"/> Is a helicopter required for transportation? Yes _____ No _____</p> <p><input type="checkbox"/> Location _____</p> <p>Lat _____ Long _____</p> <p><input type="checkbox"/> Age _____ Sex _____ Weight _____</p> <p><input type="checkbox"/> Severity: Minor _____ Delayed _____ Immediate _____</p> <p><input type="checkbox"/> Chief Complaint _____</p> <p><input type="checkbox"/> Any additional resources required _____</p>

ICS 206	9. PREPARED BY (MEDICAL UNIT LEADER) Robert Russell MEDL	10. REVIEWED BY (SAFETY OFFICER) Marty Hamel SOF1
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SAFETY MESSAGE

Elk Complex
Night Shift July 24, 2007

“Fight Fire Aggressively but Provide for SAFETY First.”

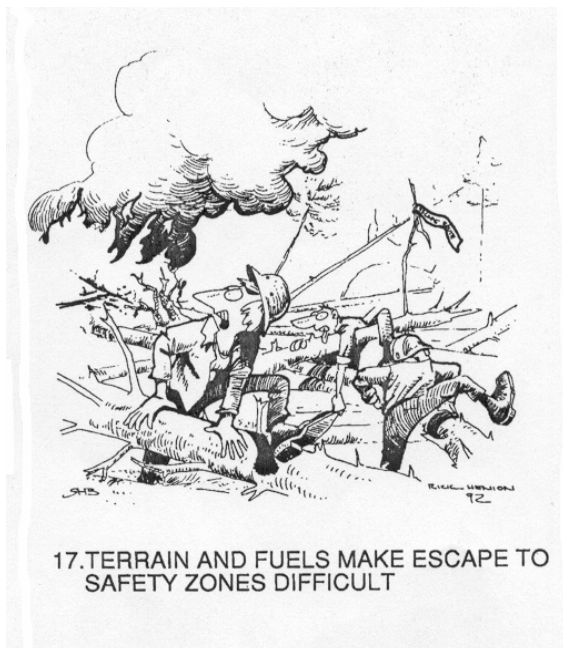
- All Firefighters deserve a complete briefing before going on shift, it is imperative that the resources that are spiked receive a good briefing.
- Snag mitigation is a must prior to having crews begin mop up.
- **LCES--Don't just say it—PRACTICE IT.**

Post **Experienced** Lookouts.

Confirm Communications and insure they are understood by **everyone**.

Insure **everyone** knows where the escape routes and safety zones are!

- Driving up the Elk Creek road is hazardous with the road width 1 ¼ lanes in the cliff section. To mitigate this hazard night shift will travel as a group to their assignments in Branch I and get in position *before* the day shift leaves. In the morning the day shift will get to their assignments *before* the night shift leaves.



Risk Mgt. Process:

Step 1: Situation Awareness

- Gather Information
- Scout the fire

Step 2: Hazard Assessment

- Est. potential fire behavior hazards
- Identify tactical hazards

Step 3: Hazard Control

- Establish anchor point
- LCES – MANDATORY

Step 4: Decision Point

- Are controls in place for ID'ed hazards?
- Are selected tactics based on expected fire behavior?
- Have instructions been given and understood?

Step 5: Evaluate

- Self: fatigue, attitude, experience, distracted?
- The situation: what is changing?

INCIDENT RISK ANALYSIS (215a)

DIV	HAZARDS / ISSUES	MITIGATIONS / WARNINGS / REMEDIES
ALL	SNAG HAZARDS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 80). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events and after dark. • Check overhead for dead branches in sleeping areas. • Maintain Situational Awareness!
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Drive defensively at all times, drive w/headlights on, use chock blocks, use backers. Adhere to Traffic Plan on Elk Creek Rd.! • Exercise caution when driving on “out-sloped” roads. • Be alert for wildlife; slow down on washboard surfaces. • Increase following distances on dusty roads. Slow down when you meet opposing traffic. • Maintain Situational Awareness!
BR I, BR II	FIRING OPERATIONS	<ul style="list-style-type: none"> • A written guideline shall be prepared and approved for major burning operations. • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Qualified personnel for all assignments. Trainees to have qualified trainers. • Utilize Risk Mgmt. Process (IRPG p. 1) for implementing the plan. • Required PPE to be worn by all personnel involved. • Establish LCES prior to implementing burning operations (IRPG p. 6). • Assign an over-all Firing Boss to coordinate ignitions when simultaneous burning operations are planned for multiple locations.
ALL	AIRCRAFT OPERATIONS	<ul style="list-style-type: none"> • Use risk analysis to determine if any given flight is necessary. • Keep personnel out of drop zones. • Use air-to-ground freq. to communicate with aircraft. • Use concise statements & clock directions when directing aircraft. • Maintain good separation between ground forces & aerial ignition. • Avoid “heli-mopping”. Eliminate unnecessary pilot exposure.
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor incoming resources for level of fatigue.
ALL	HYDRATION	<ul style="list-style-type: none"> • Encourage drinking water before, during and after shifts, up to 1.5 gal. during shifts. • Be alert for signs of heat stress in yourself and others.
ALL	BEARS	<ul style="list-style-type: none"> • Pick up and remove all trash from fire line. Don't allow food storage in tents. Manage trash in spike camps to avoid attracting bears.
ALL	FOOT TRAVEL	<ul style="list-style-type: none"> • When walking through steep, rocky, and possibly wet terrain, watch footing and maintain proper spacing. • Watch for over-head hazards, carry tools downhill side. • Treat “hot spots” on feet before they become blisters. • Refer to F.S. Health and Safety Code sections 18.1, 18.2, 18.3.
ALL	STRUCTURE PROTECTION & HAZMAT ISSUES	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel involved (inside rear cover IRPG). • Utilize Structure Assessment Checklist (IRPG p.14). • Follow structure Protection Guidelines (IRPG p. 16). • Utilize hazmat IC Checklist (IRPG p. 26).
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel involved (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 6). • Establish adequate safety zones (IRPG p.7) and escape routes. • Use Downhill Line Checklist (IRPG p. 8). • Use “Look Up, Look Down, Look Around” procedures (IRPG p. 2-3) • Utilize Risk Management Process (IRPG p.1).

INCIDENT NAME: **ELK COMPLEX**

DATE PREPARED:
07/24/2007

OPERATIONAL PERIOD
07/24/2007
Night
Prepared by Marty Hamel

ICS 215a

TIME PREPARED: 0800

HUMAN RESOURCE MESSAGE



People don't care how much you know,

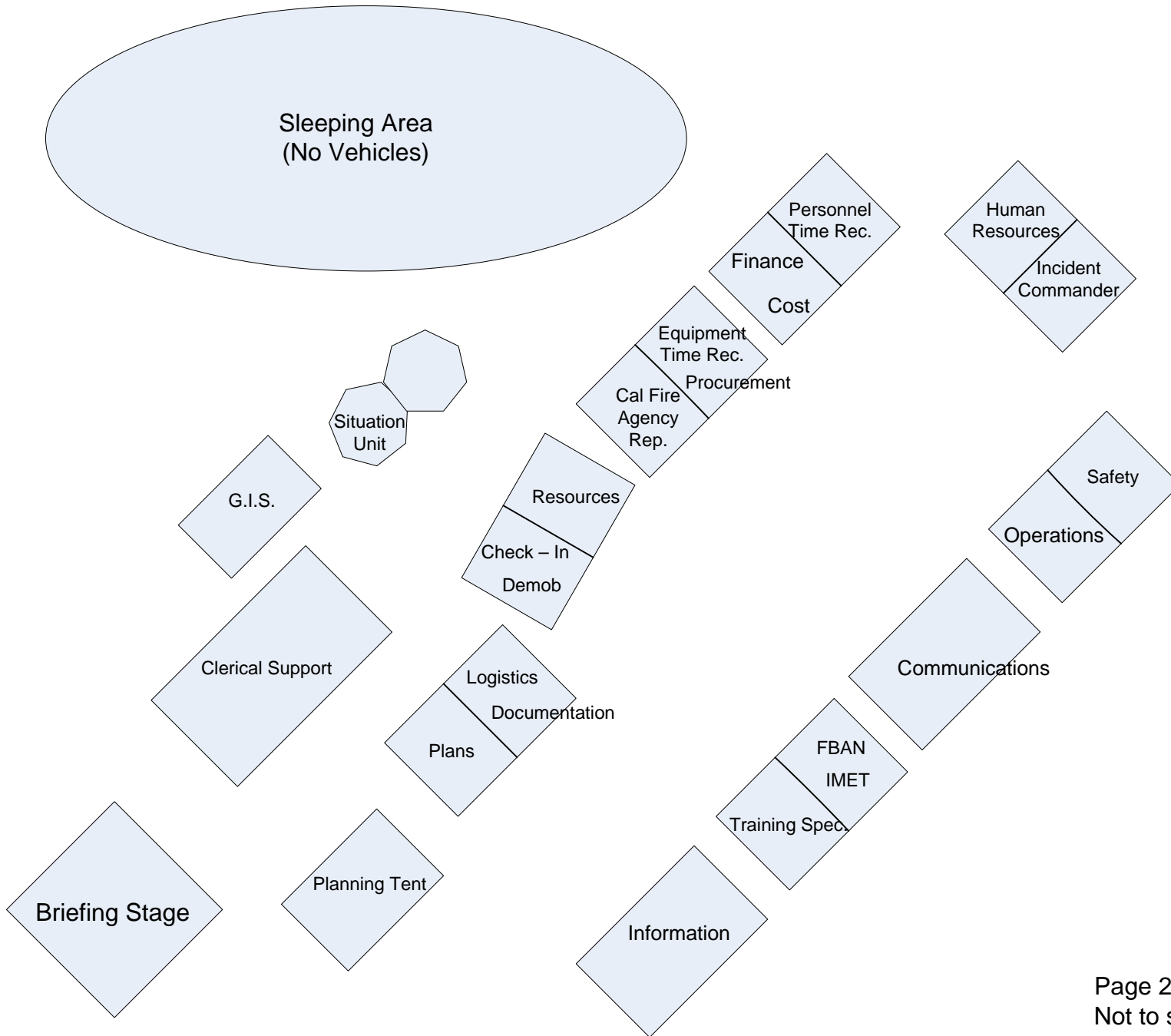
Until they know how much you care.

And you care a lot!

If there is anyway I can assist you, please do not hesitate to contact me.

**Your Human Resource Specialist,
Mike Baines**

Elk Complex ICP Map



Elk Complex Facilities Map



To Yreka
↑

HWY
96

ICP
(see page 2 for detail)

Parking / Staging

Sleeping Area

Ground Support
Vehicle Wash
Fuel

(.1 mi from HWY 96)



Airport

Helibase

Airport Rd.

Second
Ave.

District
Office

Church

Saw
repair

Feeding

Laundry

No entry

Showers

River Park
(closed to firefighting
resources)

Showers

No entry

Supply



School

Ordering
Supply

Medical

Compensation
Claims

Elk
Creek
Rd.

Lower
Airport
Rd.

(1.2 mi. from Park Way)

To Somes Bar
↙

Page 1 of 2
Not to scale

Author: Kris Timberlake SITL(T)
7/19/2007

INCIDENT CONTACT LIST

AIR OPERATIONS // AIR SUPPORT	JOHN KEESEE	530-598-9373
CAL FIRE AGENCY REP.	HERB LOVE (cell)	530-200-2505
CAL FIRE AGENCY REP.	HERB LOVE	530-493-1532
CA-YICC (CDF DISPATCH)		530-842-7066
CA-YICC (USFS DISPATCH)		530-842-3380
CHECK IN	SHEILA HAMILTON, LARS PRIOR	530-493-1501
COMMUNICATIONS	HERN CRANE	530-493-1526
COMP CLAIMS	ELAINE DOWNING	530-598-9372
COST	MARY GLENN	530-493-1514
DEMOB	SARAH GALLUP	530-493-1502
DIVISION CHIEF HCRD	ROD MENDES	530-598-9363
DOCUMENTATION	JAN CAWTHON	530-493-1528
EQUIPMENT TIME	MARK PHILLIP	530-493-1512
EXPANDED CREWS/EQUIPMENT	530-841-4627	530-841-4627
EXPANDED FAX	530-841-4635	530-841-4635
EXPANDED OVERHEAD	530-841-4620	530-841-4615
EXPANDED OVERHEAD	530-841-4615	530-841-4620
EXPANDED SUPERVISOR	530-841-4610	530-841-4610
EXPANDED SUPPLY	530-841-4610	530-841-4630
EXPANDED EQUIPMENT	530-841-4625	530-841-4625
FACILITIES	"COWBOY" BILL FOOTS / DEAN MCALLISTER	530-493-1525
FINANCE SECTION CHIEF	TERESA FORK	530-493-1514
FINANCE SECTION CHIEF	TERESA FORK (CELL)	916-212-6685
FIRE BEHAVIOR	DAN FELIX	530-493-1505
FRONT LINE MEDICAL - TRAILER	ROBERT RUSSELL	530-493-1527
GROUND SUPPORT	DON HILL	530-493-1789
GROUND SUPPORT LEADER	DON HILL (cell)	541-290-1455
HAPPY CAMP D.R.	ALAN VANDIVER	530-598-4197
HAPPY CAMP DEPUTY D.R.	DON HALL	530-598-9305
HAPPY CAMP R.D. RECEPTION		530-493-2243
HELIBASE		530-493-1779
INCIDENT COMMANDER	MIKE DIETRICH	530-493-1518
INFORMATION ALTERNATE LINE		530-493-1520
INFORMATION ANSWERING MACHINE		530-493-1519
INFORMATION CELL	JODI MARRON	530-227-3887
INFORMATION CELL	LEONA RODREICK	530-261-0354
INFORMATION CELL	SCOTT SWANSON	541-591-2139
KARUK TRIBE REP	HAROLD TRIPP	530-593-5174
KLAMATH DISPATCH		530-843-3380
LOGISTICS	DANA SIMPSON cell	916-204-1085
LOGISTICS	LOGISTICS Trailer	530-493-1528
MEDICAL UNIT LEADER	ROBERT RUSSELL (cell)	909-855-2855
OPERATIONS	LES CURTIS	530-493-1522
ORDERING/SUPPLY	ORDERING-WALLY GROGAN	530-493-1529
ORDERING/SUPPLY	SUPPLY-JOE MCMAHON	530-493-1530
PLANS	TIM BAAL / CTSP	530-493-1525
PROCUREMENT UNIT LEADER	MARK PHILLIP	530-493-1517
RESOURCE UNIT	BOB HAWKINS, PETE HOCHRIEN, THOM WALSH	530-493-1511
S.O. RES DEPUTY	JOSH TYGERT (cell)	530-598-1508
S.O. RES DEPUTY	JOSH TYGERT (cell)	530-598-2952
SAFETY	MARTY HAMEL, DAVE MORTON	530-493-1521
SECURITY/FOOD		530-493-1524
SHERIFF - S.O. DISPATCH		530-493-2338
SITUATION	MARK STEELE	530-493-1503
SUPPLY/ORDERING FAX		530-493-1531
TIME UNIT LEADER	KAREN JONES	530-493-1516
TOZIER'S CLERICAL SUPPORT (FAX)		530-493-1510
TRANSPORTATION		530-493-1533
WEATHER/IMET	DENNIS GETTMAN	530-493-1504

UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned			
Name	ICS Position	Home Base	
8. Activity Log			
Time	Major Events		
9. Prepared by (Name and Position)			