

**** CORRECTED ****

INCIDENT ACTION PLAN MCKINNEY INCIDENT

CA-KNF-006177
P5PX2F (0505)



Monday



IAP
MAPS
VIRTUAL CHECK-IN
OPS BRIEFING STREAM
FINANCE DOCUMENTS
PIO INFORMATION

OPERATIONAL PERIOD

8/22/2022 0700
to
8/23/2022 0700

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">McKinney</p>	2. Operational Period:	Date From: 8/22/2022 Time From: 0700	Date To: 8/23/2022 Time To: 0700
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3. Objective(s):

Leaders Intent

Implement a full suppression strategy on the McKinney Fire. Values at risk include human safety, private timberlands, communities, critical infrastructure and associated improvements. Apply tactics that offer the highest probability of success.

Management Objectives

- Provide for firefighter and public safety through hazard recognition and application of the risk management process.
- Coordinate all public information with CALFIRE and the Klamath National Forest to provide timely and continuous information to affected agency partners, cooperators, and the public.
- Work with Resource Advisors to implement the fire suppression repair plan.
- Provide initial attack capability for the Klamath National Forest on the Oak Knoll and Scott River Ranger Districts.

Leaders Intent

Provide the highest level of customer service to all involved with or impacted by the McKinney Fire. Ensure transparent, timely and accurate communication at all levels of the incident and strengthen relationships with cooperators. All incident assigned personnel should be prepared to take appropriate actions regarding:

- Personal safety and the safety of others, including driving slowly and defensively.
- Fatigue management by taking breaks and maintaining work/rest cycles.
- Limiting exposure to infectious disease by implementing Center of Disease Control, California Department of Public Health, and agency guidelines.
- Professional behavior, and timely/effective communication.

Control Objectives

- Keep the McKinney Fire contained to the current fire perimeter to prevent the fire from spreading to private property, surrounding communities, and other values at risk.

5. Site Safety Plan Required? Yes No

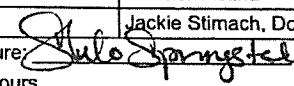
Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input checked="" type="checkbox"/> Line Order Form	<input checked="" type="checkbox"/> READ Message
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> COVID Info
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Facility Maps	<input checked="" type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> OES Message
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input checked="" type="checkbox"/> ICS 214
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input type="checkbox"/>

7. Prepared By: PSC	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	IC	Signature:

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: McKinney		2. Operational Period: Date From: 8/22/2022 Time From: 0700		Date To: 8/23/2022 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/JC's	James Aragon, Jim Snow(t)	Day Operations	John Owings, Jason Flores(t)		
Deputy	Alan Taylor	Planning Operations	Chris St. Pierre, JT Sohr(t)		
Safety Officer	Paul Tompkins, Shannon Banks	Night Ops			
Information Officer	Mark Thibideau, Stephanie Bishop				
Liaison Officer	Don Smith	Branch	10	Greg Overacker, Rob DeCamp(t)	
4. Agency/Organization Representatives:		Division/Group	A/Z	Chris Scott, Matt Pippin(t)	
Klamath NF AADM	Rachel Smith	Division/Group	P/D	Rob Noxon, Steve Rushing(t)	
Klamath NF AREP	Drew Stroberg	Division/Group	TREE ABATEMENT	John Enneking	
District Ranger Happy Camp	Roberto Beltran				
Lead Resource Advisor	Joshua Courter	Division/Group			
Cal OES Fire/Rescue	Pat Titus	Division/Group			
Cal OES EM	Robert Goyeneche	Division/Group			
Cal OES LE	Celeste Fowler	Branch	20	Rob Szczepanek	
Cal Trans	Betty Bucher	Division/Group	T/X	Phillip Oosahwe	
Yreka CHP	Stacy Barr	Division/Group	REPAIR	Steve Kovacs, Dave Deleon(t)	
Siskiyou Sheriff	Jeremiah Larue	Division/Group			
Yreka PD	Chief Gilman	Division/Group			
Timber Representative	Darren Quigley	Branch	IA	Mike Koontz	
Board of Supervisors	Ray Haupt	Division/Group	KLAMATH IA	Ed Willy	
CCC AREP	Lisa Setzer	Division/Group	MONTAGUE STAGING	Brian Riley	
Pacific Power	Tyler Averyt	Division/Group			
5. Planning Section:		Branch			
Chief	Steve Anderson, Shilo Springstead(t)	Division/Group			
Deputy	Walter Herzog	Division/Group			
Resources Unit	Ryan Resnick, Kelly Smyth(t), John Hamer(t)	Division/Group			
Situation Unit	Ray Rook, Matt Snyder	Branch			
Demob Unit	Janet Grisedale	Division/Group			
HRSP	Adrian Escobedo	Division/Group			
GISS	Dawn Hutchinson, Eric Ball(t)	Division/Group			
Fire Behavior Analyst	John Cook, Lauren Blake(t)	Branch			
Incident Meteorologist	Terry Lebo	Division/Group			
Status Check In	Charlie Hardy(t)	Division/Group			
Training Tech Spec	Dominic Panno	Division/Group			
Info Tech. Support Specialist	Brett Davidson, Daren Howard	Division/Group			
Documentation Unit	Joey Kosiorowski, Robert Wandel	Division/Group			
6. Logistics Section		Air Operations Branch			
Chief	David Alicea	Air Operations	JoAnn Overacker		
Deputy Logs	Peter Fitzmaurice, Jim Neumann	Air Tactical Group Supervisor	Derek Wheeler		
Ordering Manager	Edward Jensen(t)	Air Support Group Supervisor			
Supply Unit	Patricia Dutrey	Helibase Manager			
Facilities Unit	Arthur Curley	8. Finance/Administration Section:			
Security Manager	Cam Gonzalez	Chief	David Dukart, Lisa Wilson		
Ground Support Unit	Chris Syler	Time Unit	Rebecca Lang(t), Cara Scott(t)		
Communications Unit	Chris Perry	Equipment Time	Roger Siemens, Ryan Kirtland(t), Sherise Foster(t)		
Base Camp Manager	Juan Mota, Joe De La Torre		Personnel Time	Wendy Soper, Amy VanAtta(t)	
Medical Unit	Gena Fowikes, Nic Stepanian, Kevin Palm	Comp/Claims Unit	Tracey Nicholson, Debra McClure(t)		
Food Unit Leader	Mikeal Gates	Cost Unit	Eleanor Molina		
		IBA	Jackie Stimach, Donna Tate		
Prepared By: Name:	PSC	Signature:			
ICS 203		Date/Time:	8/21/2022 2000 hours		
			NIMS IAP		



McKinney Fire Weather Forecast



FORECAST NO: 21
 PREDICTION FOR: 0700 Mon Aug 22 - 0700 Tue Aug 23
 ISSUED: 2000, Aug 21, 2022

NAME OF FIRE: McKinney
 UNIT: Klamath N.F.
 Incident Meteorologist: Terry Lebo

Weather Summary

A weak mid-level trough overhead Monday will lead to cooler temperatures across the area. The trough drifts north Tuesday and Wednesday, allowing high pressure aloft to build back over the area. Temperatures will gradually warm as the high builds north. Temperatures climb well above normal late in the weak as high pressure aloft strengthens.

MONDAY:

- **WEATHER:** Sunny.
- **WIND (EYE LEVEL):** Sheltered and smoked in areas: Downslope/down valley 1-3 mph through 1400 then upslope 3-6 mph. Ridges, unsheltered areas, wind-aligned drainages: From the west 5-10 mph through 1100 then from the west-northwest 7-10 mph gusts around 20 mph through 2000.
- **CHANCE OF WETTING RAIN:** 0%
- **RAIN AMOUNTS:** none.
- **LAL (Lightning Activity Level):** 1
- **MAX TEMPERATURES:** 92-97 lower elevations, 78-83 highest ridgetops.
- **MIN RH:** 12-22% lower elevations, 20-30% ridgetops.
- **INVERSION:** Weak mid-slope inversion mixing out by 1100.

MONDAY NIGHT:

- **WEATHER:** Clear and breezy in the evening. Moderate to excellent RH recovery.
- **WIND (20 FT):** Sheltered areas: Downslope/down valley 2-4 mph. Ridges, unsheltered areas, wind-aligned drainages above mid-slope: from the northwest 7-10 mph gusts around 20 mph through 2000, then becoming east-northeast 5 to 7 mph with an occasional gust to 15 mph.
- **CHANCE OF WETTING RAIN:** 0%
- **RAIN AMOUNTS:** none.
- **LAL (Lightning Activity Level):** 1
- **MIN TEMPERATURES:** 55-62 lower elevations, 60-65 in the thermal belt.
- **MAX RH:** 60-80% lower elevations, 40-60% ridgetops.
- **INVERSION:** Weak inversion developing near mid-slope.

TUESDAY:

- **WEATHER:** Sunny.
- **WIND (EYE LEVEL):** Sheltered and smoked in areas: Downslope/down valley 1-3 mph through 1400 then upslope 3-6 mph. Ridges, unsheltered areas, wind-aligned drainages: From east 3-6 mph through 1300 then from the northwest 5-10 mph gusts around 20 mph through 2000.
- **CHANCE OF WETTING RAIN:** 0%
- **RAIN AMOUNTS:** none.
- **LAL (Lightning Activity Level):** 1
- **MAX TEMPERATURES:** 96-101 lower elevations, 82-87 highest ridgetops.
- **MIN RH:** 12-22% lower elevations, 19-29% ridgetops.
- **INVERSION:** Weak mid-slope inversion mixing out by 1300.

Extended Outlook

Wednesday: Sunny. Highs 85-105. Minimum humidity: 10-20%. Winds northwest 5-10 mph with gusts to 16 mph.
Thursday: Sunny. Highs 87-107. Minimum humidity: 10-20%. Winds northwest 5-10 mph with gusts to 18 mph.
Friday: Mostly sunny. Highs 85-105. Minimum humidity: 10-20%. Winds west-northwest 5-10 mph with gusts to 20 mph.



Health & Safety Message

Incident: McKinney Fire CA-KNF-006177	Date/Op Period: 08/22-23/22 0700-0700
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Hazards & Risks

Is your truck S.E.C.U.R.E.?

- S**et parking brake
- E**nvironmental hazards mitigated
- C**hock the wheels
- U**nder carriage inspected
- R**oll up windows
- E**nsure equipment is safe to leave

What do you look for in a fireline parking spot? Look up, look down, look all around.

- Look for cold black, bare soil, sparsely vegetated areas, plowed fields, or other natural or humanmade barriers.
- Be careful to not get stuck in soft soils.
- Complete a walk around looking for ash pits, penetrating stobs, unburned adjacent fuel, snags, or other hazards that may damage the apparatus.
- Do not block the access or egress of others. Be careful to not block dozer lines, safety zones, or helispots.
- Back in and face your danger when turning around.
- Chock your tires.

Human Factor Barriers to SA: To date, it has been a demanding fire season with tough assignments, long road trips and extended times away from home, with little time to fully rest and recuperate. This can lead to distractions to our situational awareness and impede our decision-making and stress our relationships with coworkers. Some factors to consider:

- Inexperience level with local factors
- Distractions from primary task
- Fatigue
- Stress reactions
- Hazardous attitudes
- Review your IRPG for more information on these factors

Paul Tompkins SOF2

L. Lookouts **C.** Communications **E.** Escape Routes **S.** Safety Zones
BE MINDFUL

INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	CHAIN SAW AND TREE FELLING OPERATIONS	<ul style="list-style-type: none"> Follow "Hazard Tree Safety" guidelines in the IRPG Look up, Look down, Look around for hazard tree indicators Only fell and buck trees within your expertise and training. Follow "Procedural Felling Operations" Do not fall trees during high wind events. Ensure proper use of all required PPE.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> WATCH FOR ROCKS AND WILDLIFE ON HWY 96. Especially from dawn to dusk. DO NOT SKIP AHEAD OF PILOT CAR. Drive defensively! Expect the unexpected around every curve. Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available.
ALL	STRUCTURE / URBAN INTERMIX HAZARDS	<ul style="list-style-type: none"> Survey burned out structures carefully. Avoid inhaling residue smoke and fumes. Watch for downed powerlines and exposed propane lines. Look for propane tanks and other hazardous materials
ALL	EXTREMELY STEEP TERRAIN AND ROLLING MATERIAL	<ul style="list-style-type: none"> Concentrate on your footing placement; take your time. Ensure adequate spacing between crewmembers so they can react to dislodged debris. Post lookouts to warn of rolling debris. SHOUT out to warn others. Look Up, Down and Around frequently.
ALL	HAZARD TREES	<ul style="list-style-type: none"> Follow Hazard Tree Safety Guidelines (IRPG p. 22). Be especially alert around snags during wind events or changing wind direction. Check for hazard trees & "widow-makers" in sleeping areas.
ALL	AVIATION OPERATIONS	<ul style="list-style-type: none"> Ensure positive communication with all air resources. Monitor A/G freq. Don't plan on air resources for medical transport or resupply. Follow "Aviation Watch-Out Situations" Refer to "Directing Bucket or Retardant Drops" Refer to "Aircraft Mishap Response Procedure" Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry.
ALL	INFECTIOUS DISEASE	<ul style="list-style-type: none"> Maintain 6' foot distance whenever possible. Wear masks when appropriate. Do frequent handwashing/sanitizing and disinfecting common surfaces. Notify MEDL if any symptoms arise.
ALL	HEAVY EQUIPMENT/DOZERS	<ul style="list-style-type: none"> Utilize appropriate PPE and other equipment safety mechanisms. Maintain safe working distances. Utilize observer or spotter. Avoid moving parts Ensure the use of effective communication (radio, hand signals). Identify hazards.
ALL	SUPPRESSION REPAIR	<ul style="list-style-type: none"> Scout out your work area and identify hazards prior to working. Watch for steep terrain and rolling materials that may be kicked loose by others working in the area. Avoid working in proximity to heavy equipment. Monitor personnel for heat related illness; stay hydrated and take frequent rest breaks.
ALL	INITIAL ATTACK OPERATIONS	<ul style="list-style-type: none"> Give size up, establish command and give location. Expect rapid ROS when winds are present Ensure LCES is in place. Use caution when unburned fuels are between you and the fire.
ALL	HEAT RELATED ILLNESS (HRI) / DEHYDRATION & FATIGUE	<ul style="list-style-type: none"> Drink 2: 1 water to sports drinks. Maintain 2:1 work/rest ratio Take frequent breaks, minimum of 10 minutes every hour. Recognize symptoms of HEAT RELATED ILLNESS (IRPG P.110)
INCIDENT NAME: MCKINNEY ICS 215a		DATE PREPARED: 8/21/2022 TIME PREPARED: 1600 hrs.
Prepared by: Paul Tompkins		

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:	2. Operational Period:	3. Branch	Division
McKinney	Date From: 08/22/22 Date To: 08/23/22 Time From: 0700 Time To: 0700	10	P/D
4. Operations Personnel:		Page 1 of 2	Papa/Delta

Operations Section Chief: John Owings, Jason Flores(t) Branch Director: Greg Overacker, Rob DeCamp(t) Division/Group Supervisor: Rob Noxon, Steve Rushing(t)	Night Ops: Branch Safety: Troy Maguire, Andy Marrin, Matthew Hutchinson (t) Air Attack: Derek Wheeler
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **				
Resource Identifier	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC2 MR CONTRACTING	8/31	Tomas Guzman	20	C-114	0700-1900	Klamath River Spike
CRW2 GRAYBACK 13	8/31	Kristopher Gilliland	20	C-115	0700-1900	Klamath River Spike
*STC BDF 6605C	8/25	Ray Hernandez	27	E-351	0700-1900	Klamath River Spike
ENG3 NV-WID #2311	8/28	Kyle Osborne	3	E-389	0700-1900	Klamath River Spike
ENG6 PACIFIC OASIS 70	8/30	Kenneth Wilson	3	E-385	0700-1900	Klamath River Spike
*ENG6 PARA-CORP 703	8/22	Reid Troxel	3	E-387	0700-1900	Klamath River Spike
*DO22 PVT SPRATT	8/31	Tyler Hanna	2	E-231	0700-1900	Klamath River Spike
WTS1 PVT PRECISION	8/29	Mike Dainauskus	1	E-20	0700-1900	Klamath River Spike
WTS2 WHITE LOGGING	8/28	Tom White	1	E-22	0700-1900	Klamath River Spike
WTS2 PVT HANNA	8/31	Clayton Cash	2	E-192	0700-1900	Klamath River Spike
WTS2 JOHNSON 276	8/28	Trevor Fiock	1	E-276	0700-1900	Klamath River Spike
FMOD NORTH ZONE O-446	8/22	George Peterson	2	O-446	0700-1900	Klamath River Spike
TFLD WEST	8/27	Randall West	1	O-367	0700-1900	Klamath River Spike
HEQB CROW	8/26	Kyle Crow	1	O-547	0700-1900	Klamath River Spike
EMPF HAMMORTREE	8/27	James Hammortree	1	O-522	0700-1900	Klamath River Spike
EMPF AVIS	8/24	Avis, Ben	1	O-514	0700-1900	Klamath River Spike
EMTF PLOUFFE	8/25	Calen Plouffe	1	O-532	0700-1900	Klamath River Spike
EMTF OLSON	8/27	Michael Olson	1	O-531	0700-1900	Klamath River Spike

6. Work Assignments:
 - Patrol, identify and mitigate any heat that has a potential to threaten containment lines between Bald Mountain and Klamath River.

7. Special Instructions:
 - READs will check in and out with DIVS.
 - * Denotes resource available for initial attack.
 ** Emergency response logistics AMBO 6 available from Klamath River Spike**
 - BAER teams will be conducting assessments within divisions.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C12	2	COMMAND	173.0375	T5-146.2	167.3250	T5-146.2	Tom Martin Pk
NIFC C52	4	COMMAND	171.0875	T5-146.2	164.6000	T5-146.2	Bald Mtn
NIFC T6	8	TACTICAL	166.7750	T5-146.2	166.7750	T5-146.2	Night Div Tac
A/G TAC	14	A/G TAC	167.0625	none	167.0625	none	
CALCORD	15	MEDICAL	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
AIRGUARD	16	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>

9. Prepared by: Name:	RESL	RESL	Signature:
ICS 204	Date/Time: 8/21/2022	2200	Personnel Count: 91

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">McKinney</p>	2. Operational Period: Date From: 08/22/22 Date To: 08/23/22 Time From: 0700 Time To: 0700	3. Branch Group <p style="text-align: center; font-size: 1.2em;">20 REPAIR</p>
4. Operations Personnel:		Page 1 of 3

Operations Section Chief: John Owings, Jason Flores(t) Branch Director: Rob Szczepanek Division/Group Supervisor: Steve Kovacs, Dave Deleon(t)	Night Ops: Branch Safety: Don Fullmer, Ray Miller Air Attack: Derek Wheeler
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **				
Resource Identifier	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC2IA RED HAWK	9/3	Chris McClendon	18	C-118	0700-1900	Montague Camp
HC2IA OHIO BUCKEYES	9/1	Greg Guess	19	C-119	0700-1900	Montague Camp
CRW2 TORRES CONTRACTING	8/30	Jose Vera	20	C-116	0700-1900	Montague Camp
HC2 PVT PONDEROSA PT-3	9/3	Chuy Rodriguez	20	C-120	0700-1900	Montague Camp
HC2 PVT PONDEROSA PT-4	9/3	Marcos Contreras	20	C-121	0700-1900	Montague Camp
HC2 PVT DUSTBUSTERS PLUS	9/1	Chris Hubbard	20	C-122	0700-1900	Montague Camp
HC2 PVT NORTH PACIFIC	9/3	Misael Sanchez	20	C-123	0700-1900	Montague Camp
HC2 PVT IRON MOUNTAIN	9/1	Ramon Cisneros	20	C-124	0700-1900	Montague Camp
ENG6 AZASF 662	8/25	Andrew Zimmerman	6	E-372	0700-1900	Montague Camp
DOZ2 BERRY	8/28	Kenneth Hooper	2	E-225	0700-1900	Montague Camp
*DOZ3 JUNGWIRTH	9/2	Calyton Bennett	2	E-182	0700-1900	Montague Camp
*DOZ3 CARLSON'S	8/30	Kevin Carlson	2	E-183	0700-1900	Montague Camp
EXC2 LONESTAR	8/25	Jonathon Coltrin	2	E-281	0700-1900	Montague Camp
EXC2 DOWNEY TRUCKING	9/3	Jesse Downey	2	E-360	0700-1900	Montague Camp
EXC2 PETERS	9/1	Chad Lewis	2	E-401	0700-1900	Montague Camp
EXC2 LET-ER-BUCK TRUCKING	8/31	Steve Lassen	2	E-402	0700-1900	Montague Camp
EXC2 DAVIS	9/1	Joshua Bender	2	E-403	0700-1900	Montague Camp
EXC3 JOHNSON	9/2	Lane Wilson	2	E-404	0700-1900	Montague Camp

6. Work Assignments:

- Continue suppression repair on hand and dozer lines.
- Grade existing roads as identified by repair plan.
- Continue to gather and update repair data points for progress tracking.

7. Special Instructions:

- READs will check in and out with DIVS.
- * Denotes resource available for initial attack.
- BAER teams will be conducting assessments within divisions.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
COMMAND	*** UTILIZE THE DESIGNATED COMMAND CHANNEL FOR THE GEOGRAPHICAL DIVISION YOU ARE WORKING IN ***						
VFIRE 24	12	TACTICAL	154.2725	T6-156.7	154.2725	T6-156.7	
A/G TAC	14	A/G TAC	167.0625	none	167.0625	none	
CALCORD	15	MEDICAL	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
AIRGUARD	16	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>

9. Prepared by: Name: RESL RESL Signature:

ICS 204 Date/Time: 8/21/2022 2200 Personnel Count: 181

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">McKinney</p>	2. Operational Period: Date From: 08/22/22 Date To: 08/23/22 Time From: 0700 Time To: 0700	3. Branch Group <p style="text-align: center; font-size: 1.2em; font-weight: bold;">20 REPAIR</p>
4. Operations Personnel:		Page 2 of 3

Operations Section Chief: John Owings, Jason Flores(t) Branch Director: Rob Szczepanek Division/Group Supervisor: Steve Kovacs, Dave Deleon(t)	Night Ops: Branch Safety: Don Fullmer, Ray Miller Air Attack: Derek Wheeler
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **				
Resource Identifier	LWD	Leader	Personnel	Request #	Hours	Reporting Location
EXCA PVT CARLSON'S #1	9/4	Casey Carlson	2	E-423	0700-1900	Montague Camp
EXCA PVT CARLSON'S #2	9/4	Curt Carlson	2	E-424	0700-1900	Montague Camp
CHP3 PVT HANSEN E-342	8/22	Joshua Hansen	1	E-342	0700-1900	Montague Camp
CHP3 PVT HANSEN E-343	8/22	Melkay Cisneros	1	E-343	0700-1900	Montague Camp
GRD2 PVT JOHNSON 362	8/24	Mike LaMarr	2	E-362	0700-1900	Montague Camp
GRD2 PVT JOHNSON 425	9/4	Jack Hottendorf	2	E-425	0700-1900	Montague Camp
MAST PETERS E-234	9/2	Chad Lewis	2	E-234	0700-1900	Montague Camp
*WTS2 TOBIASSON	8/28	Justin Rhodes	1	E-21	0700-1900	Montague Camp
*WTS2 JOHNSON 104	8/28	Steve Boerman	1	E-104	0700-1900	Montague Camp
WTS2 HANNA	8/31	Ken Kelly	2	E-191	0700-1900	Montague Camp
WTS2 DARRAH LOGGING	9/1	Carl Walker	1	E-337	0700-1900	Montague Camp
WTT2 JOHNSON 405	9/1	Tim Gray	1	E-405	0700-1900	Montague Camp
WTT2 YREKA OUTLANDS	8/31	Scott Krautheim	1	E-406	0700-1900	Montague Camp
FMOD PACIFIC RIDGELINE	8/27	Aaron Adams	2	O-443	0700-1900	Montague Camp
FMOD BUCK MASON	8/22	Jeremy Mason	2	O-444	0700-1900	Montague Camp
TFLD HULL	9/1	Isaac Hull	1	O-611	0700-1900	Montague Camp
TFLD ULRICH	8/22	Justin Ulrich	1	O-457	0700-1900	Montague Camp
TFLD DELEON	8/31	David Deleon	1	O-591	0700-1900	Montague Camp

6. Work Assignments:

- Continue suppression repair on hand and dozer lines.
- Grade existing roads as identified by repair plan.
- Continue to gather and update repair data points for progress tracking.

7. Special Instructions:

- READs will check in and out with DIVS.
- * Denotes resource available for initial attack.
- BAER teams will be conducting assessments within divisions.

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Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
COMMAND	*** UTILIZE THE DESIGNATED COMMAND CHANNEL FOR THE GEOGRAPHICAL DIVISION YOU ARE WORKING IN ***						
VFIRE 24	12	TACTICAL	154.2725	T6-156.7	154.2725	T6-156.7	
A/G TAC	14	A/G TAC	167.0625	none	167.0625	none	
CALCORD	15	MEDICAL	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
AIRGUARD	16	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>

9. Prepared by: Name: RESL RESL

Signature: _____

ICS 204 Date/Time: 8/21/2022 2200 Personnel Count: 26

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">McKinney</p>	2. Operational Period: Date From: 08/22/22 Date To: 08/23/22 Time From: 0700 Time To: 0700	3. Branch Group <p style="text-align: center; font-size: 1.2em; font-weight: bold;">20 REPAIR</p>
--	---	---

Page 3 of 3

4. Operations Personnel: Operations Section Chief: John Owings, Jason Flores(t) Branch Director: Rob Szczepanek Division/Group Supervisor: Steve Kovacs, Dave Deleon(t)	Night Ops: Branch Safety: Don Fullmer, Ray Miller Air Attack: Derek Wheeler
--	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
HEQB TFLD WALKER	9/4	Ryan Walker	1	O-627	0700-1900	Montague Camp	
HEQB TFLD(+) MOLINA	9/4	Robert Molina	1	O-643	0700-1900	Montague Camp	
HEQB VETROCK	8/26	Vetrock, Shad A	1	O-546	0700-1900	Montague Camp	
HEQB MATHESON	9/2	Ryan Matheson	1	O-612	0700-1900	Montague Camp	
HEQB PERKINSON (+)	9/4	Russell Perkinson	1	O-645	0700-1900	Montague Camp	
REAF RADEMACHER	9/4	Erik Rademacher	1	O-634	0700-1900	Montague Camp	
REAF BARRAGAR	9/4	Jotham Barragar	1	O-636	0700-1900	Montague Camp	
REAF FRALEY	8/24	Dylan Fraley	1	O-150	0700-1900	Montague Camp	
ARCH BONSKOWSKI	8/24	Alicia Bonskowski	1	O-506	0700-1900	Montague Camp	
ARCH KISSINGER	8/24	Krystal Kissinger	1	O-421	0700-1900	Montague Camp	
REAF OLIN	8/23	Grant Olin	1	O-538	0700-1900	Montague Camp	
REAF COURTER	8/22	Joshua Courter	1	O-558	0700-1900	Montague Camp	
ARCH DICKS	8/24	Merrill Dicks	1	O-561	0700-1900	Montague Camp	
ARCH GUISTO	8/26	Bret Guisto	1	O-425	0700-1900	Montague Camp	
REAF Dietzler	8/31	Dietzler, Karl	1	O-166	0700-1900	Montague Camp	
REAF TERRY	9/3	Terry Adam	1	O-630	0700-1900	Montague Camp	
REAF DENEVERS	9/3	Greg Denevers	1	O-646	0700-1900	Montague Camp	
REAF GAMIO	9/4	Kaela Gamio	1	O-635	0700-1900	Montague Camp	

6. Work Assignments: - Continue suppression repair on hand and dozer lines. - Grade existing roads as identified by repair plan. - Continue to gather and update repair data points for progress tracking.	<p style="color: red; font-weight: bold;">REAF Pardue 9/4 O-637 0700-1900</p> <p style="color: red; font-weight: bold;">REAF Spaak 8/22 O-616 0700-1900</p> <p style="color: red; font-weight: bold;">READ(+) Pemas 8/29 O-581 0700-1900</p>
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7. Special Instructions: - READs will check in and out with DIVS. - * Denotes resource available for initial attack. - BAER teams will be conducting assessments within divisions.	<p style="color: red; font-weight: bold;">From Unassigned → GRD2 PVT Peters 9/4 Rob Jackson E-426 0700-1900</p> <p style="color: red; font-weight: bold;">EXC2 Pacific Ridgline 9/5 Bob White E-280 0700-1900</p> <p style="color: red; font-weight: bold;">TFLD(+) Lira 9/5 Mikhail Lira O-622 0700-1900</p>
--	---


8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
COMMAND	*** UTILIZE THE DESIGNATED COMMAND CHANNEL FOR THE GEOGRAPHICAL DIVISION YOU ARE WORKING IN ***						
VFIRE 24	12	TACTICAL	154.2725	T6-156.7	154.2725	T6-156.7	
A/G TAC	14	A/G TAC	167.0625	none	167.0625	none	
CALCORD	15	MEDICAL	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
AIRGUARD	16	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>

9. Prepared by: Name: RESL	RESL	Signature:
ICS 204	Date/Time: 8/21/2022 2200	Personnel Count: 18

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: McKinney Incident Channels		2. Date/Time Prepared Date: 08/21/2022 Time: 1930		3. Operational Period: Date From: 08/22/22 Time From: 0700 Date To: 08/23/22 Time To: 0700				
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C5	Div T/X	169.7500	T5-146.2	167.1000	T5-146.2	Buckhorn Bally LO
2	COMMAND	NIFC C12	DIV A/Z,D	173.0375	T5-146.2	167.3250	T5-146.2	Tom Martin Pk
3	COMMAND	NIFC C50	Montague	170.3125	T5-146.2	163.8250	T5-146.2	Butcher Hill
4	COMMAND	NIFC C52	DIV P	171.0875	T5-146.2	164.6000	T5-146.2	Bald Min
5	COMMAND	NIFC C53	DIV X	173.0250	T5-146.2	165.3625	T5-146.2	Gun Sight Pk
6	TACTICAL	NIFC T3	IA	168.6000	T5-146.2	168.6000	T5-146.2	TFR IA TAC
7	TACTICAL	NIFC T5	DIV A/Z	166.7250	T5-146.2	166.7250	T5-146.2	
8	TACTICAL	NIFC T6	Div P/D	166.7750	T5-146.2	166.7750	T5-146.2	Night Div Tac
9	TACTICAL	NIFC T7	DIV T/X	168.2500	T5-146.2	168.2500	T5-146.2	
10	TACTICAL	VFIRE 22	Tree Abatement Group	154.2650	T6-156.7	154.2650	T6-156.7	
11	TACTICAL	VFIRE 23	Unassigned	154.2950	T6-156.7	154.2950	T6-156.7	
12	TACTICAL	VFIRE 24	Repair Grp	154.2725	T6-156.7	154.2725	T6-156.7	
13	A/G COMMAND	A/G CMD	A/G Command	166.9375	none	166.9375	none	
14	A/G TAC	A/G TAC	A/G Tactical	167.0625	none	167.0625	none	
15	MEDICAL	CALCORD	CALCORD	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
16	AIRGUARD	AIRGUARD	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>
17								
18								
19								
20	AIRGUARD	AIRGUARD	AIRGUARD	168.6250	none	168.6250	T1-110.9	<Emergency Use Only>
5. Special Instructions CURRENT CLONE: MCK0806 McKinney Communications 916-798-5791								
6. Prepared by (Communications Unit Leader): Name: Chris Perry			Signature: 					
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC			NIMS IAP Date/Time: 08/21/22 1930					

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: McKinney IA GROUP	2. Date/Time Prepared Date: 08/21/2022 Time: 1930	3. Operational Period: Date To: 08/23/22 Time To: 0700
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Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	KNF ONG2	I/A Yeti	172.2750	none	164.7000	T2-123.0	Lake Mtn (KNF - Happy Camp)
2	COMMAND	KNFONG11	I/A Yeti	172.2750	none	164.7000	T11-114.8	Slater Butte (KNF - Happy Camp)
3	COMMAND	KNF BLK1	I/A McKinney	169.6375	none	168.7750	T1-110.9	Mase Mtn (KNF - Oak Knoll)
4	COMMAND	KNF BLK2	I/A McKinney	169.6375	none	168.7750	T2-123.0	Lake Mtn (KNF - Oak Knoll)
5	COMMAND	KNFBLK10	I/A McKinney	169.6375	none	168.7750	T10-107.2	Collins Baldy (KNF - Oak Knoll)
6	TACTICAL	NIFC T2	I/A Tac Primary	168.2000	none	168.2000	none	
7	TACTICAL	R5 T5	I/A Tac Secondary	167.1125	none	167.1125	none	
8	COMMAND	KNF RPT2	KNF Dispatch	171.5250	none	165.4125	T2-123.0	Lake Mtn. (KNF)
9	COMMAND	KNFRPT11	KNF Dispatch	171.5250	none	165.4125	T11-114.8	Slater Butte (KNF)
10	IA A/G	R5 A/G 43	A/G Primary	167.6000		167.6000		KNF I/A - Air to Ground
11	A/G CMD	MCKAG CMD	A/G Command	166.9375	none	166.9375	none	McKinney A/G Command
12	A/G TAC	MCKAG TAC	A/G Tactical	167.0625	none	167.0625	none	McKinney A/G Tactical
13	A/G CMD	YETI A/G CMD	A/G Tactical	168.4000	none	168.4000	none	Yeti A/G
14	COMMAND	RIVER RPT	I/A McKinney	172.2500	none	165.0750		River RPT (Tone 2,7,10)
15	MEDICAL	CALCORD	Medical	156.0750	T6-156.7	156.0750	T6-156.7	Air Ambulance
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	none	168.6250	T1-110.9	FOR EMERGENCY ONLY
17								
18								
19								
20	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	none	168.6250	T1-110.9	FOR EMERGENCY ONLY


5. Special Instructions
 CURRENT CLONE: I/A 0806
 McKinney Communications 916-798-5791

6. Prepared by (Communications Unit Leader): Name: Chris Perry	Signature:
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC	Date/Time: 08/21/22 1930

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: McKinney Cal Fire IA GROUP		2. Date/Time Prepared Date: 08/21/2022 Time: 1930		3. Operational Period: Date From: 08/22/22 Time From: 0700		Date To: 08/23/22 Time To: 0700		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF SKU T1	SKU L T1	151.3250	T6-156.7	159.3600	T1-110.9	FOREST SUMMIT
2	COMMAND	CDF SKU T2	SKU L T2	151.3250	T6-156.7	159.3600	T2-123.0	SHASTA VALLEY
3	COMMAND	NIFC C5	AVAILABLE	168.7500	T5-146.2	167.1000	T5-146.2	
4	COMMAND	NIFC C50	AVAILABLE	170.3125	T5-146.2	163.8250	T5-146.2	
5	COMMAND	NIFC C63	AVAILABLE	173.0250	T5-146.2	165.3625	T5-146.2	
6	IA TAC	CDF T7	AVAILABLE	151.3400	T16-192.8	151.3400	T16-192.8	
7	IA TAC	CDF T8	AVAILABLE	151.3700	T16-192.8	151.3700	T16-192.8	
8	TACTICAL	CDF T9	AVAILABLE	151.3850	T16-192.8	151.3850	T16-192.8	
9	TACTICAL	CDF T10	AVAILABLE	151.4000	T16-192.8	151.4000	T16-192.8	
10	TACTICAL	CDF T11	AVAILABLE	151.4450	T16-192.8	151.4450	T16-192.8	
11	TACTICAL	NIFC T2	AVAILABLE	168.2000	none	168.2000	none	
12	TACTICAL	CDF A/G 1	CDF A/G1	151.2200	192.8	151.2200	192.8	
13	A/G COMMAND	A/G CMD	MCK A/G CMD	166.9375	none	166.9375	none	
14	A/G TAC	A/G TAC	MCK A/G TAC	167.0625	none	167.0625	none	
15	MEDICAL	CALCORD	CALCORD	156.0750	T6-156.7	156.0750	T6-156.7	Ambulance
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	none	168.6250	T1-110.9	EMERGENCY
17								
18								
19								
20	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	none	168.6250	T1-110.9	EMERGENCY
5. Special Instructions								
CURRENT CLONE: CDFIA807								
McKinney Communications 916-798-5791								

6. Prepared by (Communications Unit Leader): Name: Chris Perry	Signature:  Date/Time: 08/21/22 1930
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC	

AIR OPERATIONS SUMMARY 220		Prepared By: JoAnn Overacker		Prepared: 08/21/2022		Prepared Time: 16:00	
1. MCKINNEY		2. OPERATIONAL PERIOD 08/22/2022		START TIME: 07:00	END TIME: 21:00	SUNRISE: 06:23	SUNSET: 20:02

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):

4. MEDICAL AIRCRAFT:

H-407 Hoist/ALS/NVG
 *Located at Redding Airport
 *Ordered through McKinney Communication

5. TFR: # 2/2620
 Polygon
 Altitude: 12,000'
 TFR Victor Frequency:
 118.7250

Ensure all aircraft have the IA Frequency Command "SKU Local" 151.3250 RX, 159.3600 TX
 Tone 1- (110.9) and Tone 2- (123.0)

**A/G CMD Cal Fire 151.220 Tone Guarded w/ Tone 16- (192.8)

**Cut off time for ordering aircraft is 19:30.

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	JoAnn Overacker	209-559-1617	A/A Fixed Wing		166.6000	AIRTANKERS, SEATS, AIR ATTACK
ASGS	Brent Ohwiler	949-633-1365	A/A Rotor Wing	127.0250		ATGS - 1BR LOCATED IN REDDING
ATGS	Derrick Wheeler	530-355-3274	A/G Command		166.9375	HLCO in N14HX located @ Siskiyou Airport.
ATGS-T	Mike Mansson	218-341-7293	A/G Tactical		167.0625	ATGS- AA-05 available at Siskiyou Airport for I.A.
HLCO	Jay Walters	623-696-8532	Deck		163.1000	
HEBM	Gabe Herrera	530-559-7206	CALCORD		156.0750 (TONE 6: 156.7)	
			TOLC	123.0250		*Email daily cost sheets to: Mckinneyhelibase2022@gmail.com
			Air-Guard		168.6250 (110.9 TX)	*Email shift tickets and times to: 2022.mckinney.finance@firenet.gov

9. HELICOPTERS

FAA N#	TYPE	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TYPE	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
763TW	1	UH60	Siskiyou	07:00	08:30	Bucket	161KA	1	KMAX	Siskiyou	07:00	08:30	Bucket
45917	1	S-61	Siskiyou	07:00	08:30	Tanked	H-506	2	Bell 205++	Siskiyou	07:00	08:30	Bucket
9CH	1	CH-47D	Siskiyou	07:00	08:30	Bucket	H-502	2	Bell 205++	Scott Valley	07:00	08:30	Bucket
214B	1	214	Siskiyou	07:00	08:30	Bucket	N14HX	3	Bell 407	Siskiyou	07:00	08:30	Bucket

JoAnn Overacker

MCKINNEY KNF-6177

INTERAGENCY IA AGREEMENT

MCKINNEY IC	IMT12	JAMES ARAGON	928-486-0450
MCKINNEY AOBD	IMT12	JOANN OVERACKER	209-559-1617
KNF AVIATION CONTACT	KNF AVIATION OFFICER	TYLER DETRICK	530-925-9668
CAL FIRE IA CONTACT	SKU CONTACT	DARRYL LAWS	530-598-2601
SKU ECC	YICC DISPATCH	ON DUTY CAPTAIN	530-842-7066
KNF ECC	YICC DISPATCH	ON DUTY CAPTAIN	530-841-4300

- New starts within the McKinney TFR boundaries will be reported to the Yreka Interagency Command Center. YICC will determine jurisdiction and appropriate response.
- YICC will coordinate with AOBD and McKinney Air Attack for aviation response to new starts within the TFR regardless of agency. Aviation Frequencies will remain on McKinney frequencies for Air Tactics and TFR victor.
- If jurisdiction of the new start is determined to be under Siskiyou Unit Protection or within the Mutual Threat Zone (5 miles) the Air to Ground, Command and Ground Tactical frequency will be assigned as local IA frequencies. All other aviation frequencies will remain on TFR/ McKinney team frequencies.
 - o AIR TACTICS – 166.6000
 - o VICTOR- TFR: 118.7250, ROTOR: 127.0250
 - o AIR TO GROUND CMD – CDF AVG 1 – 151.2200 (T16 TX AND RX)
 - o COMMAND– SKU LOCAL: RX-151.3250 TX-159.3600
 - o GROUND TACTICAL – CDF TAC (MULTIPLE)
- If jurisdiction of the new fire start is on the Klamath National Forest– Federal Protection Area (MTZ is the exception) the team will take action and all radio frequencies will remain the same.
 - o AIR TACTICS – 166.6000
 - o VICTOR- TFR: 118.7250, ROTOR: 127.0250
 - o AIR TO GROUND CMD – 166.9375
 - o AIR TO GROUND TAC –167.0625

COVID-19 PREVENTION INFORMATION **MAINTAINING A HEALTHY WORKFORCE**

from the COVID Advisor Team

All fire personnel are susceptible to contracting COVID-19. The health and well-being of all personnel must be a priority throughout the fire season. **Mask use, social distancing, and good hygiene** will support the health of fire personnel and are important ways to **prevent the spread of COVID-19 and maintain the health of all fire personnel.**

Self-Awareness/ Daily Health Screening

Separate yourself from others and notify your supervisor if you experience COVID-19 related symptoms (fever or chills, cough – more than expected, shortness of breath or difficulty breathing, fatigue, muscle or body aches, headache, new loss of taste or smell, sore throat, congestion or runny nose, nausea or vomiting, diarrhea). Supervisors will use COVID precautions and facilitate COVID testing at the identified COVID testing locations.

COVID-19 Testing availability – (2) locations

McKinney Base Camp (430 E. Prather St.) - Adventure Medics

Klamath River Spike Camp (28017 Hwy 96) - Mountain Medics

Priorities for testing will be for those with COVID-related symptoms and those with COVID exposure.

Sanitary and Personal Hygiene Practices

Rigorous sanitary practices are important for reducing the transmission of infectious diseases. All personnel should cover their coughs and sneezes. Perform proper hand hygiene including handwashing or hand sanitizer use after touching potentially contaminated surfaces, removing face coverings, after using the restroom, and before eating or putting anything in their mouth.

Mask Wearing

Mask wearing will be required when Siskiyou County community level is high. The Siskiyou County community level for the week of August 15, 2022 – August 21, 2022 is **Medium.**



Local Government Resources on CFAA

If you are demobing and there is no OES AREP there:

- Have the FSC or IC review and sign your 42s
 - You give the incident the pink copy
 - You keep the gold copy
- You mail the white and green (if it has a green) to OES Headquarters per the instructions on the 42

**OES JOB AIDS, FORMS, F-42 SAMPLES AND
CFAA AGREEMENT**



Your OES Fire & Rescue Assistant Chief

Patrick Titus

916-634-9225

The Five-D System for Effective Fireline Waterbars

To make effective waterbars, use the 5-D System: **D**istance, **D**iagonal, **D**ivert, **D**ischarge, and **D**issipate.

Distance: Waterbars must be placed the proper distance apart, based on slope. This keeps the area that accumulates runoff small enough to prevent damage. The table below gives the maximum distance between waterbars, or between a waterbar and the next upslope drainage break.

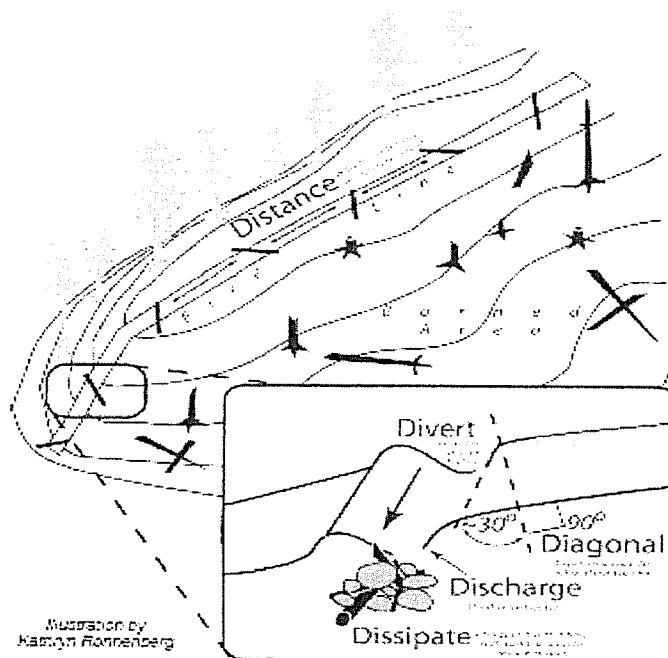
Diagonal: Don't bully the flow, lead it. Waterbars built directly across a fireline tend to fail. Waterbars built diagonal to the fireline lead the water off and work better. A simple rule is to build them at 30 degrees off perpendicular (see the illustration below).

Divert: A good waterbar will divert the water off the fireline. To do this the waterbar must be deep enough to handle all the flow for as long as it's needed. Excavation is much better than fill in making a durable and effective waterbar (a ditch or a dip beats a dike).

Discharge: Another feature of a good waterbar is that it will discharge the flow. A good waterbar is not a dam, it must have an open outlet.

Dissipate: Finally, a good waterbar should dissipate the flow just below the outlet to exhaust its eroding power and cause it to filter into the soil. This may require placing slash, rock, or debris below the outlet.

Fireline slope %	Maximum Distance Apart (feet)	<i>Recommended spacing for waterbars on firelines. Waterbars should be no further apart than this, but they may be closer. When in doubt, put in more. From: USDA-Forest Service, "Sole Administrator's Handbook"</i>
1-6.....	300	
7-9.....	200	
10-14.....	150	
15-20.....	90	
21-40.....	50	
41-60.....	25	



Reference: Hauge, C.J., M.J. Furniss and F.D. Euphrat. 1979. *Soil erosion in California's Coast Forest District*. California Geology, June, 1979

Training Specialist Message

To assure proper documentation for your assignment:



1. Scan the QR Code

Trainee Registration

2. Complete the Trainee Registration Form

At the end of your assignment:

1. **Trainee:** Complete the exit interview form. Use the exit interview QR code to access the document.



Trainee Exit Interview

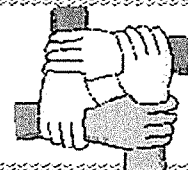
2. **Trainer:** Fill in the Position Task Book as completely as possible for this incident.

3. **Trainer:** Complete the ICS 225 performance evaluation and discuss with your Trainee. Make sure it's **signed** by both the Trainer and Trainee. Take a picture/copy of the ICS 225 and send it to imt2training@gmail.com

The Training Specialist will send the training documents to the email address you provided. For training related questions, call/text Dominic Panno (TNSP) at 530-913-8251 or email- imt2training@gmail.com



Human Resource Message



***When faced with a
challenge, look for a
way, not a way out. –***

-David L. Weatherford

Have a great shift!

Adrian Escobedo, HRSP 530-523-3804

FINANCE MESSAGE

Fire Name: McKinney
Fire Number: CA-KNF-006177
Accounting Code: P5 PX2F (0505)
Email: 2022.mckinney.finance@firenet.gov

Finance Documents Needed upon "Check In" (If Not Already Submitted):

Please email these documents or scan the QR Code below, attach & submit.			
FED Equipment/ Crews: <ul style="list-style-type: none"> Manifest - showing employment type (GS or WG) or AD rates if applicable 	Overhead: <ul style="list-style-type: none"> AD/Casual Hire Form If regular Agency please ensure "GS" or "WG" is written on your first CTR 	Contract Equipment/ Contract Crews: <ul style="list-style-type: none"> Agreement Manifest Resource Order Inspections 	Cooperator: <ul style="list-style-type: none"> Cooperative Agreement Resource Order

When emailing finance:

- Overhead/FED: *subject line:* TIME, Resource #, Resource Name
- Equipment/Cooperator: *subject line:* EQTR, Resource #, Resource Name

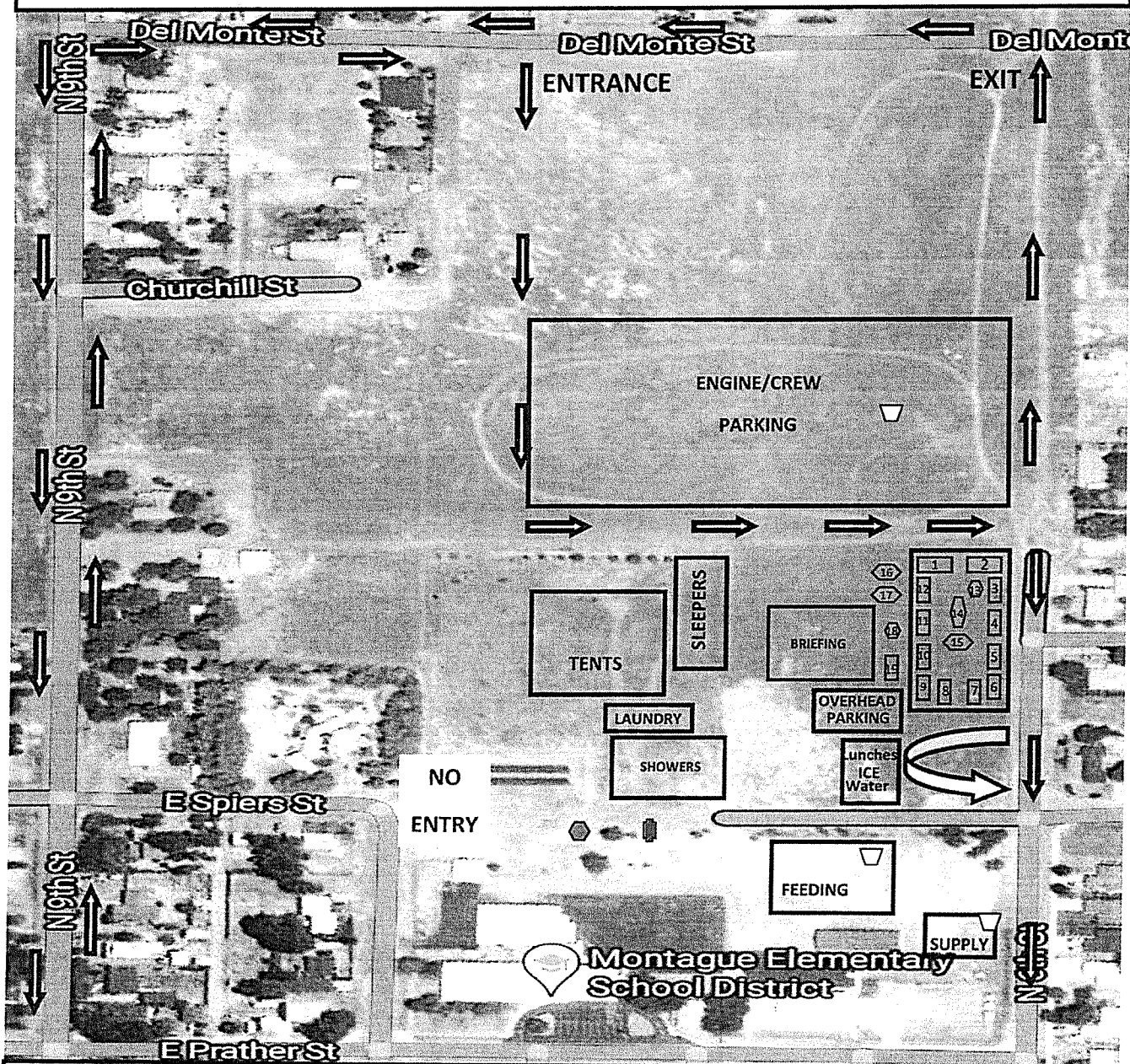
Prior to your demob date, please contact Finance *via email* to expedite the demob process. Upon submittal of your final CTR/Shift Tickets, Finance will email you copies of your pay documents for review and signature.





Mckinney ICP

430 E Prather St, Montague, CA 96064



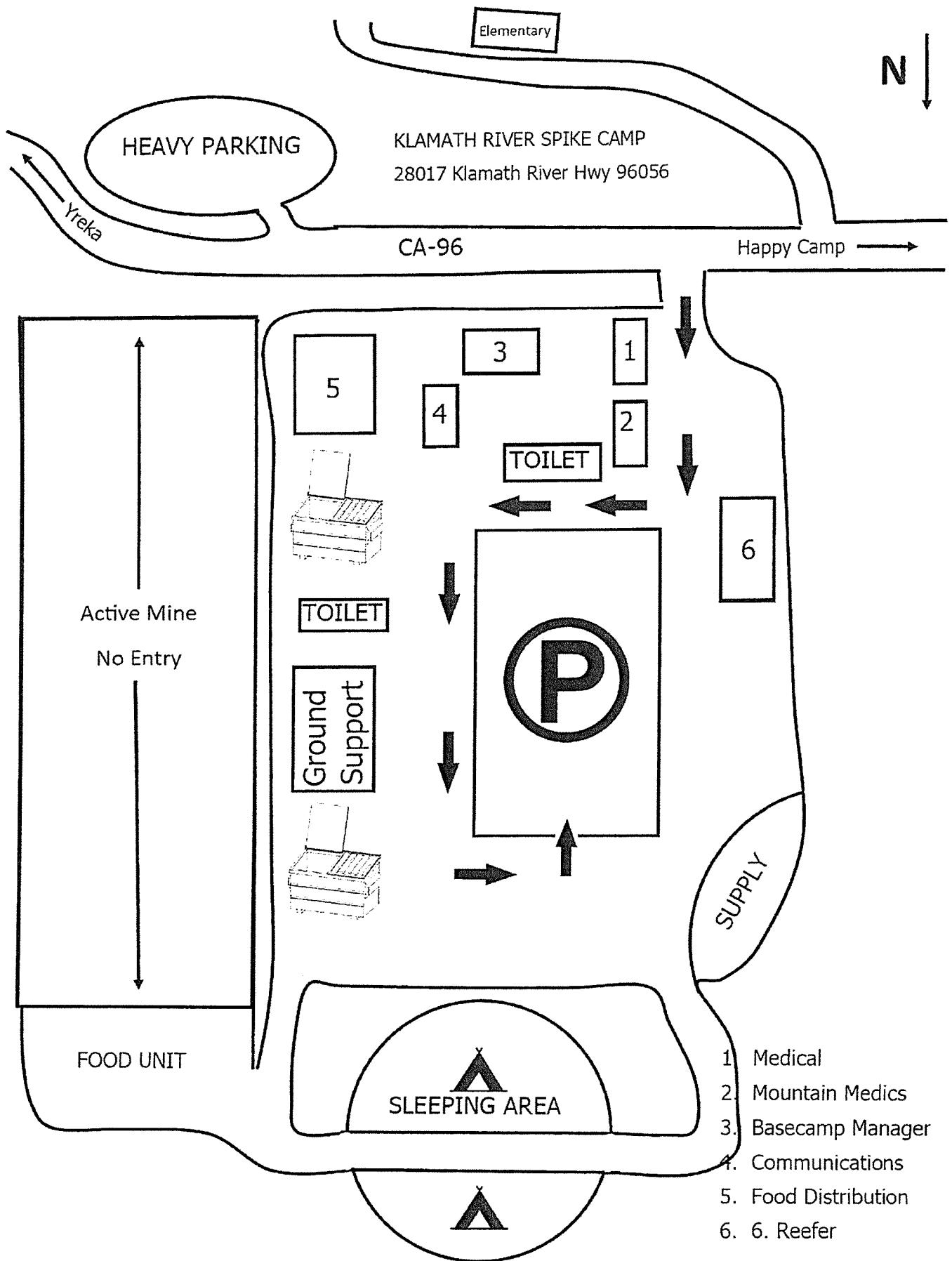
- | | |
|------------------------------|------------------------------|
| 1. Operations/Safety/Air OPS | 12. DEMOB/Check-in/Resources |
| 2. IC/Liaison | 13. Overflow |
| 3. ITSS | 14. Planning Meetings |
| 4. Planning/Situation | 15. READS |
| 5. Medical | 16. Overflow |
| 6. PIO | 17. Human Resources |
| 7. GIS | 18. COMMS |
| 8. Copy Trailer | 19. COMMS |
| 9. Facilities | Cloning/Comms DEMOB |
| 10. Cost/Claims/FSC | Medical |
| 11. Finance | Dumpster |

*****Safety Message*****

School in session.

Watch for pedestrians.

Reduce speed in residential areas.



- 1. Medical
- 2. Mountain Medics
- 3. Basecamp Manager
- 4. Communications
- 5. Food Distribution
- 6. 6. Reefer



**MCKINNEY FIRE
US-CA-KNF-006177
DMOB LIST
08/22-23/2022**

PLEASE ARRIVE AT FINANCE AT THE TIME LISTED BY YOUR NAME.
YOU CAN PICK UP YOUR CHECKOUT SHEET ANY TIME AFTER 0730
ON YOUR DEMOB DAY

THANK YOU

AUGUST 22, 2022

EQUIPMENT

ORDER #	ITEM	NAME	TIME
E-308	ENG5	INLAND FOREST	0730
E-307	ENG 4	INLAND FOREST	0745
E-291	ENG6	NMCAF EL RITO E621	0800
E-348	ENG6	H.B. FORESTRY	0815

OVERHEAD

O-472	STEN	HUSKINS, ALAN	0730
O-431	REAF	ONEIL, ERIC	0740
O-450	FMOD	MOEN TIMBER	0750
O-28.8	PIO1	BISHOP, STEPHANIE	0800
O-447	FMOD	PACIFIC RIDGELINE	0810
O-478	REAF	CODE, BRYSON	0830
O-483	GISS	HAUNSPERGER, M.	0840
O-481	SEC1	WALKER, PETE	0850
O-500	PIO2	WEBB, KAITLYN	0900
O-433	HMGB	HERRERA, GABRIEL	0910
O-330	REAF	CODE, BRYSON	0920
O-490	COMT	MENDOZA, LOLITO	0930
A-72.15	EMTF	STIELAU, CONRAD	0940
O-407	EMPF	KENYON, JACOB	0950
O-305	SOF2	MCCRAE, DAMON	1000

AUGUST 23, 2022

CREWS

ORDER #	ITEM	NAME	TIME
C-96	CRWC	MONTEREY BAY 3	0730

EQUIPMENT

E-388	ENG6	MOUNT ADAMS 622	0730
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OVERHEAD

O-616	REAF	SPAAK, JORDAN	0750
O-215	SEC1	CACERES, JOSE	0800
O-195	SOFR	MAGUIRE, TROY	0810
O-139	SOFR	HUTCHINSON, MATT	0820
O-444	FMOD	BUCK MASON	0830
O-478	EQPM	ODOM, MICHAEL	0840
O-454	EQPM	MAZON, PHILLIP	0850
O-455	EQPM	AMERINE, SHANNON	0900
O-538	REAF	OLIN, GRANT	0910
O-446	FMOD	NORTH ZONE FALLERS	0920
O-558	READ	COURTER, JOSHUA	0930
O-500	PIO2	WEBB, KAITLYN	0940
O-113	ORDM	BARRERA, JESSICA	0950
O-457	TFLD	ULRICH, JUSTIN	1000

MCKINNEY DEMOB PHONE # 435-840-5432

FIRELINE ORDER FORM

Date & Time order was placed:		Order # (DIVS + #)	Location & Time for delivery (DIV, LZ, DP, Lat Long)		Mode of Delivery
Point of Contact:			Lat:		Driver <input type="checkbox"/>
			Long:		DIVS to pick up <input type="checkbox"/>
Notes:		Elevation:		HELO <input type="checkbox"/>	
		Length of Longline required:			
Order received in Communications by (Name):					Time:
Order shipped to line by (Name):					(Send this sheet to the line with the order) Time:
#	Item				Amount
1	Hoselay Kit 1000': 10- 1½" Hose, 10- 1" Hose, 10- 1½" Gated wyes, 10-1½" x 1" reducers, 10-1" nozzles				
2	Mop up Kit: 20 - ¾" Hose, 10- 1½"x1" Reducers, 10- 1" x ¾" Reducers, 10- ¾" shutoffs, 10- ¾" wyes, 10- ¾" nozzles				
#	Item	Amount	#	Item	Amount
3	Hose (100') 1½"		33	Drip Torch	
4	Hose (100') 1"		34	Fusees, Boxes	
5	Hose (50') ¾"		35	FIREQUICK Hotshot Flares (12/Box)	
6	Nozzle, 1½"		36	FIREQUICK Stubby Flares (12/Box)	
7	Nozzle, 1"		37	FIREQUICK Chubby Flares (75/Box)	
8	Nozzle, garden ¾"		38	FIREQUICK Big Shot Flares (50/Box)	
9	Wye, Gated 1½"		39	Cartridge #6 purple (Box)	
10	Wye, Gated 1"		40	Batteries AAA, case	
11	Wye, Gated ¾"		41	Batteries AA, case	
12	Reducer, 1½ x 1"		42	Flagging, specify color:	
13	Reducer, 1" x ¾"		43	Water, 5 gallon Cubies	
14	Inline tee, 1½" x 1"		44	Water, Bottled Cases	
15	Foam 5 gallon container		45	Gatorade, Cases	
16	Backpack Pump		46	MRE's (12/Box)	
17	Pumpkin 1500/3000/6000 gallon		47	Heavy Mill Plastic	
18	Folda-Tank 1000/1500 gallon		48	Staple Gun with 1/2" staples	
19	Mark 3 Pump		49	Wrap, Structure 54" x 300'	
20	Mark 3 Pump Kit		50	ANYTHING NOT LISTED ABOVE :	
21	Pump, Lightweight		51		
22	Pump, Volume		52		
23	Sprinkler Kit (6 per kit)		53		
24			54		
25			55		
26			56	COVID Kit	
27	Chainsaw Kit		57	Bath in a bag each	
28	Bar Oil - gallons		58	Hygiene Kit	
29	2 Cycle oil (Pints)		59	Trash Bags, Box	
30	Gas Unleaded (Gallons)		60	Paper Towels each	
31	Diesel (Gallons)		61	Disenfectant bottle	
32	5 gallon fuel can (Empty)		62	Nitrile Gloves, specify size: L <input type="checkbox"/> XL <input type="checkbox"/> # Boxes	

MEDICAL PLAN (ICS 206 WF) CIIMT 12

1. Incident Name			2. Operational Period				
McKINNEY INCIDENT			Date/Time: 08/22/2022 – 08/23/2022 (0700 - 0700)				
3. EMS / Ambulance Services/Aid Stations							
Name	Location	Frequency/Phone	Advanced Life Support (ALS)				
			Yes	No			
ADVENTURE MEDICS MMSU	MONTAGUE ICP	909-762-9032	X				
MOUNTAIN MEDICS	KLAMATH RIVER SPIKE CAMP	909-762-9032	X				
EMERGENCY RESP LOGS	KLAMATH RIVER SPIKE CAMP	909-762-9032	X				
4. Air Rescue / Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
KERN COUNTY H407	McKINNEY COMMUNICATIONS	HELICOPTER, ALS, 24/7 – HOIST					
CHP H14	McKINNEY COMMUNICATIONS	HELICOPTER, ALS, 24/7 – HOIST					
MERCY AIR	McKINNEY COMMUNICATIONS	AIR AMBULANCE ALS, 24/7 – NO HOIST					
REACH	McKINNEY COMMUNICATIONS	AIR AMBULANCE ALS, 24/7 – NO HOIST					
PHI	McKINNEY COMMUNICATIONS	AIR AMBULANCE ALS, 24/7 – NO HOIST					
5. Hospitals (all times estimated from incident location)							
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time		Phone	Helipad	Address
	Lat:	N. 38° 33.2963'	Air	Gnd		Yes	No
U.C. DAVIS MEDICAL CENTER (LVL 1)	Long:	W. 121° 27.3918'	1.5 HRS	6 HRS	ER Direct Line: 916-734-2011	X	
ASANTE ROGUE VALLEY MEDICAL CENTER (LVL 2)	Lat:	N. 42° 19.0505'	20 MIN	2 HRS	ER Direct Line: 541-789-7116	X	
	Long:	W. 122° 49.8392					2825 Barnett Rd. Medford, OR 97504
MERCY MEDICAL CENTER (LVL 3)	Lat:	N. 41° 19.0943'	45 MIN	1.5 HRS	ER Direct Line: 530-926-9360	X	
	Lat:	W. 122° 19.2806'					914 Pine St. Mt Shasta, CA 96067
FAIRCHILD MEDICAL CENTER (LVL 4)	Lat:	N. 41° 43.167'	15 MIN	60 MIN	ER Direct Line: 530-841-6292	X	
	Long:	W. 122° 38.7483					444 Bruce St. Yreka, CA 96097
6. Division / Crew Emergency Pre-Plan							<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:							
7. Prepared By (Medical Unit Leader)			8. Date/Time		9. Reviewed By (Safety Officer)		10. Date/Time
MEDL Gena Fowlkes 909-762-9032			08/21/2022 1600		SOF2 PAUL TOMPKINS 619-889-7533		08/21/2022 1600
<i>Gena Fowlkes</i>					<i>Paul Tompkins</i>		

MEDICAL PLAN (ICS 206 WF) CIIMT 12

Medical Incident Report																													
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																													
<p>Use the following items to communicate situation to communications/dispatch.</p>																													
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p>																													
<p>2. INCIDENT STATUS: 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"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i></p> <p><input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i></p> <p><input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <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. (WGS84)																												
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>3. INITIAL PATIENT ASSESSMENT: 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>4. TRANSPORT PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p>																													
Helispot / Extraction Site Size and Hazards:																													
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</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>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</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>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead..</p>																													
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc. .</p>																													
<p>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively. .</p>																													