

INCIDENT ACTION PLAN

HIGHWAY INCIDENT

CA-TNF-001295
P5QJ8A (0517)

Saturday



OPERATIONAL PERIOD



8/19/2023 0600
to
8/20/2023 0600



DAY 0600-1800 / NIGHT SHIFT 1800-0600

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <div style="text-align: center; font-weight: bold;">HIGHWAY</div>	2. Operational Period: <table style="width: 100%; border: none;"><tr><td style="width: 25%;">Date From:</td><td style="width: 25%;">8/19/2023</td><td style="width: 25%;">Date To:</td><td style="width: 25%;">8/20/2023</td></tr><tr><td>Time From:</td><td>0600</td><td>Time To:</td><td>0600</td></tr></table>	Date From:	8/19/2023	Date To:	8/20/2023	Time From:	0600	Time To:	0600												
Date From:	8/19/2023	Date To:	8/20/2023																		
Time From:	0600	Time To:	0600																		
3. Objective(s):																					
<div style="border: 1px solid black; padding: 5px;"><u>Leaders Intent and Incident Strategy</u><ul style="list-style-type: none">- Commit resources only when there is a reasonable expectation of success in protecting life, critical property, and infrastructure.- Effectively implement a full suppression values-driven strategy utilizing a mix of tactics (direct, indirect, and pointprotection) when- and where the probability of success is high, and risk is commensurate with the identified values. Success is defined as safely- achieving objectives with the least firefighter exposure, while committed to service and enhancing relationships with- surrounding communities and host agencies.</div>																					
<div style="border: 1px solid black; padding: 5px;"><u>Incident Values</u><ul style="list-style-type: none">- The safety of incident personnel and the public.- Residents within the Community of the town of Washington.- Keep the fire on Forest Agency Lands.- Air quality and smoke sensitive areas include communities, highways, and transportation corridors.- Relationships with local, state, county, and the public.</div>																					
<div style="border: 1px solid black; padding: 5px;"><u>Incident Objectives</u><ul style="list-style-type: none">- Provide for the safety of incident responders and the public through the application and implementation of sound risk management strategies.- Incident values are communicated and protected to the extent possible form adverse fire and incident activities.- Engage resources advisors to minimize adverse impacts to incident values.- Effectively manage incident cost through the selection and implementation of strategies and tactics that have a high probability of success in meeting objectives.- Coordinate with Fire Management to support any new fire starts to help provide timely, safe, and efficient initial attack within the TFR as requested.</div>																					
<div style="border: 1px solid black; padding: 5px;"><u>Incident Objectives</u><ul style="list-style-type: none">- Manage the Highway Fire within the direction of the delegation of authority, leader's intent, and Resource Advisors.- Create and maintain a work environment in which people are treated with respect and dignity.- Track and record all ground and resource disturbing suppression efforts.</div>																					
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																					
Approved Site Safety Plan(s) Located at:																					
<div style="border: 1px solid black; padding: 5px;">6. Incident Action Plan<table style="width: 100%; border: none;"><tr><td><input checked="" type="checkbox"/> ICS 203</td><td><input type="checkbox"/> ICS 215A</td><td><input type="checkbox"/> ICS 205 A</td><td><input type="checkbox"/></td></tr><tr><td><input checked="" type="checkbox"/> ICS 204</td><td><input type="checkbox"/> ICS 220</td><td><input type="checkbox"/> Training Message</td><td><input type="checkbox"/></td></tr><tr><td><input checked="" type="checkbox"/> ICS 205</td><td><input type="checkbox"/> Facility Maps</td><td><input type="checkbox"/> Travel Map</td><td><input type="checkbox"/></td></tr><tr><td><input checked="" type="checkbox"/> ICS 206</td><td><input checked="" type="checkbox"/> Weather Forecast</td><td><input type="checkbox"/> Demob Plan</td><td><input type="checkbox"/> County Health Message</td></tr><tr><td><input checked="" type="checkbox"/> ICS 208</td><td><input type="checkbox"/> Fire Behavior</td><td><input checked="" type="checkbox"/> Finance Message</td><td><input checked="" type="checkbox"/> ICS 214</td></tr></table></div>		<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message	<input checked="" type="checkbox"/> ICS 208	<input type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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7. Prepared By: Jim Irving	Position/Title: PSC	Signature: _____																			
8. Approved by Incident Commander:	Jason Flores, Eric Husmann	Signature: _____																			
ICS 202																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: Date From:		8/19/2023	Date To:	8/20/2023	
HIGHWAY		Time From:		0600	Time To:	0600	
3. Incident Commander(s) and Command Staff:			7. Operation Section:				
IC/UC's	Jason Flores, Eric Husmann (t)		Operations	Joel Bronk			
Deputy	Dave Jeffies		Planning Ops	Terry Lim			
Safety Officer	Lucas Lambert		Night Ops	Ray Torres			
Information Officer	Lauren Faulkenberry		Staging Area	WHITE CLOUD			
Liaison Officer			Branch	I			
4. Agency/Organization Representatives:			Division/Group	A	Dave Herrera		
Agency/Organization	Name		Division/Group	M	Greg Loudermilk		
Nevada County Sheriff	Lt Jason Perry		Division/Group	W	Josh Higgins		
CHP	Lt Noah Hawkins		Division/Group	Night	Dan Patterson		
CalTrans	Shelly Pangman		Division/Group				
SPI	Joe King		Branch	II			
			Division/Group				
			Division/Group				
			Division/Group				
			Division/Group				
			Division/Group				
			Branch	III			
			Division/Group				
			Division/Group				
			Division/Group				
			Division/Group				
			Branch	IV			
			Division/Group				
5. Planning Section:			Division/Group				
Chief	Jim Irving		Division/Group				
Deputy			Division/Group				
Resource Unit	Leslie McCormick		Division/Group				
Situation Unit			Branch	V			
Documentation Unit	Meagan Pang		Division/Group				
Demobilization Unit			Division/Group				
GISS	Matt House		Division/Group				
FBAN			Division/Group				
IMET			Division/Group				
Training Tech Spec			Air Operations Branch		Director:		
			Air Support Group Supervisor				
			Air Tactical Group Supervisor				
6. Logistics Section			Helibase Manager				
Chief	Dave Alicia						
Ordering Unit	Eric Truax		8. Finance/Administration Section:				
Base Camp Manager	Cory Rutherglen		Chief				
Ground Support Unit			Time Unit				
Communications Unit			Procurement Unit				
Medical Unit			Comp/Claims Unit				
			Cost Unit				
Prepared By: Name:		Jim Irving	Position/Title:	PSC	Signature: _____		
ICS 203			Date/Time:	8/18/2023 2300 hours			

NIMS IAP

**CONTROLLED UNCLASSIFIED
INFORMATION//BASIC**

NIMS IAP

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:		2. Operational Period:		3. Branch		Division	
HIGHWAY		Date From: 08/19/23 Date To: 08/20/23 Time From: 0600 Time To: 0600		I		M	
4. Operations Personnel:				Page 1 of 1		Mike	

Operations Section Chief: Joel Bronk		Night Ops: Ray Torres	
Branch Director:		Branch Safety:	
Division/Group Supervisor: Greg Loudermilk		Air Attack:	

5. Resources Assigned:		** All Resources are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
TRUCKEE IHC			PIMINTEL, BRIAN	20	IA-2		
CRW1 - BEAR DIVIDE IHC			ANDERSON, BRIAN	16 +/-	C-15	0600-1800	
ENG3 - 373 (CA-TNF)			OKERMAN, KYLE		E-54	0600-1800	
ENG3 - 334 (CA-TNF)			RODRIGUEZ, ALEX		E-52	0600-1800	
ENG3 - 371 (CA-TNF)			OWDERMILK, GREGOR		E-53	0600-1800	
WTT2 ROGERS E-6					IA-3	0600-1800	
WT NORTHSTATE E-7					E-7	0600-1800	
WTT2 - T2 - 231 (CA-TNF)					E-61	0600-1800	
DZR2 - LPF - 4					E-12	0600-1800	
DZR2 - DOZ - 10					E-13	0600-1800	

6. Work Assignments:

Construct direct line.

Mop up to the extent necessary to minimize the likelihood of an escape and to secure around structures.

7. Special Instructions:

8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
Fire Net	1	COMMAND	170.6000		164.9375	146.2		Tone 5
R5 T5	4	TACTICAL	167.1125	0.0	167.1125	0.0	A	
A / G	2	R TO GROU	167.8125		167.8125			
CALCORD	7	TACTICAL	156.0750	(T6) 156.7	156.0750	(T6) 156.7	A	

9. Prepared by: Name: Leslie McCormick RESL

Signature: _____

ICS 204 Date/Time: 8/18/2023 2200 Personnel Count: 36

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

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INFORMATION//BASIC**

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INFORMATION//BASIC**

NIMS IAP

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: HIGHWAY Incident Channels			2. Date/Time Prepared Date: 08/18/2023 Time: 1930		3. Operational Period: Date From: 08/19/23 Time From: 0600 Date To: 08/20/23 Time To: 0600				
4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
1	COMMAND	Fire Net	ALL DIVS	170.6000		164.9375	146.2		Tone 5
2	AIR TO GROUND	A / G	ALL DIVS	167.8125		167.8125			
3	TACTICAL	R5 T4	DIV A	166.5500	0.0	166.5500	0.0	A	
4	TACTICAL	R5 T5	DIV M, Night	167.1125	0.0	167.1125	0.0	A	
5	TACTICAL	NIFC T2	DIV W	168.2000	0.0	168.2000	0.0	A	
6									
7	TACTICAL	CALCORD	ALL DIVS	156.0750	(T6) 156.7	156.0750	(T6) 156.7	A	
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
5. Special Instructions									
This is a test									
6. Prepared by (Communications Unit Leader): Name:						Signature: _____			
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC						NIMS IAP		Date/Time: 08/18/23 1930	

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN											CONTROLLED UNCLASSIFIED INFORMATION//BASIC
1. Incident Name:			2. Date/Time Prepared		3. Operational Period:						
HIGHWAY			08/18/2023		Date From: 08/19/23		Date To: 08/20/23				
Incident Channels			1930		Time From: 0600		Time To: 0600				
4. Communications											
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes		
1	COMMAND	Fire Net	ALL DIVS	170.6000		164.9375	146.2		Tone 5		
2	AIR TO GROUND	A / G	ALL DIVS	167.8125		167.8125					
3	TACTICAL	R5 T4	DIV A	166.5500	0.0	166.5500	0.0	A			
4	TACTICAL	R5 T5	DIV M, Night	167.1125	0.0	167.1125	0.0	A			
5	TACTICAL	NIFC T2	DIV W	168.2000	0.0	168.2000	0.0	A			
6											
7	TACTICAL	CALCORD	ALL DIVS	156.0750	(T6) 156.7	156.0750	(T6) 156.7	A			
8											
9											
10											
11											
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16											
17											
18											
19											
20											
5. Special Instructions											
This is a test											
6. Prepared by (Communications Unit Leader): Name:					Signature: _____						
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC					NIMS IAP	Date/Time: 08/18/2023		1930			

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MEDICAL PLAN (ICS 206)

1. Incident Name: <div style="text-align: center; font-weight: bold;">HIGHWAY</div>		2. Operational Period: Date From: 8/19/23 Date To: 8/20/23 Time From: 0600 Time To: 0600					
3. Medical Aid Stations:							
Name	Location	Contact Number/Freq	Paramedics				
Western Sierra Medical Clinic	844 Old Tunnel Rd, Grass Valley, CA 95945	1-530-274-9762	<input type="checkbox"/> No				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number	Level of Service				
Calstar Air Ambulance (Auburn)	13750 Lincoln Way, Auburn 95603	1-530-887-8259	ALS				
Sierra Nevada Ground Ambulance	110 Spring Hill Dr, Grass Valley 95945	1-530-273-1414	ALS				
Bi County Ground Ambulance	1700 Poole Blvd, Yuba City 95993	1-530-674-2780	ALS				
Reach Air Ambulance (Olivehurst)	1400 Sky Harbor Dr., Oliverhurst 95961	1-916-208-1610	ALS				
5. Hospitals:							
Hospital Name	Address,	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long		Air	Ground			
Sierra Nevada Memorial Hospital	155 Glasson Way, Grass Valley, CA 95945 Lat/Long: 39.2281, -121.0469	1-530-274-6000	6 mins	60-90 mins	Level 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sutter Roseville Medical Center	1 Medical Plaza Dr., Roseville, CA 95661 Lat/Long: 38.7660, -121.2496	1-916-781-1800	20 mins	60 mins	Level 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
U.C. Davis Burn Center	2315 Stockton Blvd, Sacramento, CA Lat/Long: 38.5549, -121.4546	1-916-734-3636	27 mins	90 mins	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
6. Special Medical Emergency Procedures							
<p>In the event of a medical emergency provide the following information to the Communication Unit/Grass Valley Communication Center:</p> <ol style="list-style-type: none"> Delcare the nature of the emgency. <ol style="list-style-type: none"> Medical injury/illness? Is injury/illness life threatening? If life threatening, then request that the designated frequency be cleared for emergency traffic. Identify the on-scene Point of Contact (POC) by resource and last name (i.e. POC is TFLD Smith) identify nature of incident, number injured, patient assessment(s) and location (geographic and GPS coordinates). Identify on-scene medical personnel by position and name (i.e. EMT Jones) Identify preferred method of patient transport. Request any additional resources and/or equipment needed. Document all information received and transmitted on the radio or phone. Identify any changes in the on-scene Point of Contact or medical personnel as they occur. 				Injury Reporting Procedures Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air _____ Ground _____ Point of Pick-Up: _____ Lat: _____ Long: _____ Patient Unit ID: _____ Is an EMT with Patient: Yes _____ No _____ Age: _____ Sex: Male _____ Female _____ All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.			
<input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.							
7. Prepared by (Medical Unit Leader):				Signature: _____			
8. Approved by (Safety Officer):				Signature: _____			
ICS 206		Lucas Lambert		Signature: _____			
NIMS IAP		Date/Time:					

SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name: <div style="text-align: center;">HIGHWAY</div>	2. Operational Period:	Date From: 8/19/23 Time From: 0600	Date To: 8/20/23 Time To: 0600
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Steep winding roads are throughout the incident. Slow down when driving on loose gravel and blind curves. Drive defensively with headlights on and use hands free devices.

Working on steep, uneven terrain. Be mindful of rolling materials.

Ensure radios are properly programmed for today's IAP and that crews are trained in communications procedures for the incident.

Maintain situational awareness. Look up, Look down, Look around

Stay hydrated!!! Time to think = time to drink. Document rest and hydration on 214.

Remain mindful of what is going on around you! LCES!

HEADS UP!!! Lookout for SNAGS when working around areas with burned trees. Evaluate all wind damaged trees with large limbs before working under around them.

Stay informed of changing weather conditions. Review IRPG Thunderstorm Safety pg. 17

4. Site Safety Plan Required? ☐ No

Approved Site Safety Plan(s) Located At:

5. Prepared By: Lucas Lambert

Position/Title: SOFR

Signature: _____

ICS 208

Date/Time: 8/18/2023 / 2030

INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

1. Incident Name: HIGHWAY		2. Operational Period:		Date From: 8/19/23	Date To: 8/20/23
				Time From: 0600	Time To: 0600
Incident Area	Hazard/Risks			Mitigations	
ALL	FATIGUE			Be alert for signs of fatigue and take breaks as necessary. Drink water before, during and after your shift. Be alert for signs of heat disorder in yourself and others.	
ALL	DRIVING HAZARDS			Drive defensively! Expect the unexpected around every turn. Drive with headlights on, use wheel chocks and always look before backing. Increase following distances on dusty roads.	
ALL	WEATHER			Be thoroughly familiar with weather predictions and monitor conditions on the ground for changes.	
ALL	DEHYDRATION			Drink water before, during, and after your shift. Logistics will have water available.	
ALL	ANIMAL ATTACK			Keep distance from animals and identify aggressive animals. Be mindful of any injuries that could develop into infection.	
ALL	ROLLING MATERIAL			Be aware of work locations of crews. Communicate with individuals that may be below you. Be aware of loose rock and rolling material.	

5. Prepared By: Lucas Lambert

Position/Title: SOF

ICS 215A

Date/Time: 8/18/2023 / 2030

Signature: _____

Weather Forecast	Latitude: 39.3397	Longitude: -120.7915	<div>Update</div>	NWS Fire Weather
1. Incident Name: HIGHWAY	2. Operational Period:	Date From: 8/19/23 Time From: 0600	Date To: 8/20/23 Time To: 0600	Last Update 8/18/2023 20:17:38
<p>NWS Office = STO, Zone = CAZ269 Fire Weather Planning Forecast for Interior Northern California National Weather Service Sacramento CA 142 PM PDT Fri Aug 18 2023 ...Isolated Thunderstorms Possible, Mainly Over Mountains... .DISCUSSION... Threat of isolated showers and thunderstorms continues, mainly over the mountains. Gusty outflow wind and lightning strikes outside of main precipitation cores are possible. Cooling trend into Sunday with below normal high temperatures early next week. More widespread precipitation possible late Sunday into Tuesday as remnants of weakening Hurricane Hilary move into interior Northern California.</p> <p>CAZ221-269-192045- Stanislaus NF West of the Sierra Crest- Northern Sierra Including the Tahoe and Eldorado NF/S West of the Sierra Crest- 142 PM PDT Fri Aug 18 2023</p> <p>.TONIGHT...</p> <p>* Sky/Weather.....Partly cloudy. A chance of showers and a slight chance of thunderstorms in the evening.</p> <p>* Min Temperature.....57-67 lower elevations...except 47-57 higher elevations.</p> <p>* 24 HR Trend.....Little change.</p> <p>* Max Humidity.....55-70 percent lower elevations...except 69-84 percent high elevations.</p> <p>* 24 HR Trend.....Little change.</p> <p>* 20-Foot Winds.....</p> <p>* Valleys/Lwr Slopes...West winds 5 to 11 mph shifting to the east 4 to 9 mph after midnight.</p> <p>* Ridges/Upr Slopes...West winds 4 to 10 mph shifting to the east 6 to 12 mph after midnight.</p> <p>* LAL.....3 decreasing to 1 after midnight.</p> <p>* CWR.....10 percent.</p> <p>.SATURDAY...</p> <p>* Sky/Weather.....Partly cloudy. At higher elevations, a chance of showers in the morning, then a chance of showers and a slight chance of thunderstorms in the afternoon. At lower elevations, a slight chance of showers and thunderstorms in the afternoon.</p> <p>* Max Temperature.....85-90 lower elevations...except 71-81 higher elevations.</p> <p>* 24 HR Trend.....Little change.</p> <p>* Min Humidity.....24-31 percent.</p> <p>* 24 HR Trend.....5 percent down.</p> <p>* 20-Foot Winds.....</p> <p>* Valleys/Lwr Slopes...South winds 11 to 17 mph.</p> <p>* Ridges/Upr Slopes...South winds 11 to 17 mph with local gusts up to 30 mph.</p> <p>* LAL.....1 increasing to 3 in the afternoon.</p> <p>* CWR.....0 percent.</p> <p>.SATURDAY NIGHT...</p> <p>* Sky/Weather.....Mostly cloudy with a chance of showers and a slight chance of thunderstorms.</p> <p>* Min Temperature.....58-66 lower elevations...except 47-57 higher elevations.</p> <p>* Max Humidity.....66-81 percent.</p> <p>* 20-Foot Winds.....</p> <p>* Valleys/Lwr Slopes...East winds 5 to 11 mph.</p> <p>* Ridges/Upr Slopes...East winds 5 to 11 mph.</p> <p>* LAL.....3 decreasing to 2 early in the morning.</p> <p>* CWR.....10 percent.</p> <p>.SUNDAY...</p> <p>* Sky/Weather.....Mostly cloudy with a chance of showers and a slight chance of thunderstorms.</p> <p>* Max Temperature.....77-83 lower elevations...except 61-71 higher elevations.</p> <p>* Min Humidity.....40-55 percent lower elevations...except 54-69 percent high elevations.</p> <p>* 20-Foot Winds.....</p> <p>* Valleys/Lwr Slopes...Northeast winds 5 to 11 mph shifting to the west 4 to 9 mph in the afternoon.</p> <p>* Ridges/Upr Slopes...Northeast winds 4 to 10 mph.</p> <p>* LAL.....2 increasing to 3 late in the morning, then decreasing to 2 late in the afternoon.</p> <p>* CWR.....10 percent.</p>				
PREPARED BY:	Date/Time:	8/18/23		

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NIMS IAP