

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period:	
TUNNEL FIVE FIRE		Date/Time From: 07/03/2023 0700 MON	Date/Time To: 07/04/2023 0700 TUE
3. Objective(s):			
Management Objectives:			
<ul style="list-style-type: none"> • Provide for all personnel and public safety using a deliberate, risk-informed approach. • Protect threatened homes, structures and other values at risk including critical infrastructure, agricultural lands, historical sites, and the USFWS Spring Creek Fish Hatchery. • Act professionally and in a manner to maintain relationships with the public, landowners, and cooperators. Provide timely and accurate information as it becomes available. • Provide for Initial Attack requests within the designated TFR boundaries. • Maintain fiscal accountability, maximize opportunities for cost savings, keeping costs commensurate with values at risk. 			
Control Objectives:			
<ul style="list-style-type: none"> • Engage and take suppression actions limiting acreage growth to protect structures and values at risk. Maintain the fire: East of Drano Lake, South of the east/west portion of Cook-Underwood Rd., West of the north/south portion of Cook-Underwood Rd., North of the Columbia River. • Maintain awareness of firefighting impact on the landscape, including areas of eco-systems or habitat, minimize and report damage in impacted areas, implement tactics accordingly. • Maintain access/egress for firefighting resources and the authorized residents/public within the vicinity of the fires. 			
4. Operational Period Command Emphasis:			
As an organization, personnel assigned to this incident will work cohesively as a team. All actions should be based on:			
<ul style="list-style-type: none"> • Implement appropriate tactics and take actions that reduce risk with a commitment to the public, responder, and aviation safety. Always use the deliberate risk management process. • Coordinate all incident management activities with our requesting and cooperating agencies, including, suppression actions and supporting needs. • Maintain communications and accurate information sharing during the multiple transitions over the upcoming operational period at all levels. • Maintain awareness of fatigue during transition from initial to extended attack as resources adjust to regular workflow. Take breaks as necessary, watch out for each other. 			
General Situational Awareness:			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments: _____ _____ _____ _____	
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 208		
<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220		
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart		
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents		
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: RYAN SCHARNHORST	Position/Title: PSC3	Signature:	
8. Approved by Incident Commander:		Signature:	
ICS 202	IAP Page	Date/Time: 07/03/2023 0400	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period:	
TUNNEL FIVE FIRE		Date/Time From: 07/03/2023 0700	MON Date/Time To: 07/04/2023 0700 TUE
3. Incident Commander(s) and Command Staff:		8. Finance/Administration Section:	
IC/UC	LEONARD JOHNSON RYAN NICHOLS (T)	AIR SUPPORT SUPERVISOR	
SAFETY OFFICER	KEN FOSS	HELICOPTER COORDINATOR	
INFORMATION OFFICER	HEATHER APPELHOF	AIR TANKER COORDINATOR	
4. Agency/Organization Representative(s):		CHIEF	KELLI MANSFIELD
Agency/Organization	Name	DEPUTY	BARBARA MAIER
SKAMANIA FIRE DIST #3	AARON KREPS	TIME UNIT	GAENOR THOMPSON
SKAMANIA COUNTY SHERIFF	SUMMER SCHEYER		
US FISH AND WILDLIFE SERVICE	BRIAN GALES		
WA DEPT OF NATURAL RESOURCES	LARRY LEACH		
WSP	ESTHER HERNANDEZ		
KLICKITAT COUNTY EM	JEFF KING		
5. Planning Section:			
CHIEF	RYAN SCHARNHORST		
RESOURCES UNIT	CHRIS VOLK		
GIS SPECIALIST	ROSE BEATON (T)		
6. Logistics Section:			
CHIEF	CINDY PRESTON		
BASE CAMP MANAGER	LIZ SMITH		
7. Operations Section:			
OPS SECTION CHIEF	WES LONG		
DAY OPS SECTION CHIEF			
NIGHT OPS SECTION CHIEF			
PLANNING OPS			
OPS SECTION CHIEF			
DEPUTY OPS SECTION CHIEF			
DIVISION/GROUP	A	KEN JOHNSON	
DIVISION/GROUP	D	SLYFIELD, SPENCER SCOTT	
DIVISION/GROUP	G	EMERICK, MICHAEL LAWRENCE	
DIVISION/GROUP	Z		
DIVISION/GROUP	STRUCTURE		
DIVISION/GROUP	NIGHT	SCOTT COULSON	
7b. Air Operations Branch:			
AIR OPS BRANCH DIRECTOR	WA DNR PAB1		
AIR ATTACK SUPERVISOR			
9. Prepared By:	Name: CHRIS VOLK	Position/Title: RESL	Signature:
ICS 203	IAP Page	Date/Time: 07/03/2023 0200	



Fire Weather Forecast



FORECAST NO: 1

NAME OF FIRE: Tunnel Five

PREDICTION FOR: July 3, 2023

SIGNED: 

TIME/DATE ISSUED: 1845 on July 2, 2023

WEATHER DISCUSSION:

An upper level ridge over the area will keep things dry and warm with temperatures overnight in the upper 50s to low 60s. Overnight RH recoveries will be good and winds will prevail from the west northwest from 8 to 15 mph. Monday will be hot, dry and breezy with poor daytime RH values less than 25%, winds from the west northwest at 5 to 10 mph and a high near 90F. Tomorrow night RH recoveries will again be good between 50-60%, winds from the west at 6 to 10 mph before shifting to the west northwest around 3Z at 7 to 8mph.

WEATHER FORECAST FOR TODAY:

Sky/weather.....Sunny (0-5 percent).
CWR.....0 percent. LAL.....1.
Max temperature.....Around 90. Min humidity.....16-21 percent.
Wind (20 ft).....West northwest winds 5 to 10 mph.
Ridgetop wind.....West northwest winds 7 to 12 mph.
Mixing height.....6300 ft AGL early in the morning.
Transport winds.....Northeast around 8 mph.
Haines Index.....3 or very low potential for large plume dominated fire growth.

WEATHER FORECAST FOR TONIGHT:

Sky/weather.....Clear (0-10 percent).
CWR.....0 percent. LAL.....1.
Min temperature.....61-64. Max humidity.....53-58 percent.
Wind (20 ft).....West winds 6 to 11 mph shifting to the northwest 7 to 8 mph overnight.
Ridgetop wind.....West winds 8 to 12 mph shifting to the northwest 9 to 13 mph overnight.
Mixing height.....1100 ft AGL in the evening.
Transport winds.....West around 7 mph.
Haines Index.....3 or very low potential for large plume dominated fire growth.

OUTLOOK FOR TOMMOROW:

Sky/Weather.....Mostly sunny.
LAL.....1.
Max Temperature.....65-74.
Min Humidity.....27-35 percent.
20-foot winds.....Southwest 5 to 11 mph.
Haines Index.....2 or very low.
Mixing Height.....7000 ft AGL.
Transport Winds.....Southwest 5 to 15 mph.
CWR (> 0.10 IN).....0 percent.

EXTENDED FORECAST:

WEDNESDAY...Partly cloudy. Lows 45 to 51. Highs 70 to 80. Northwest wind 5 to 10 mph.

THURSDAY THROUGH FRIDAY...Mostly clear. Lows 51 to 61. Highs 77 to 87. North wind 5 to 10 mph.

SATURDAY...Partly cloudy. A chance of rain showers. Lows 56 to 61. Highs 77 to 87.

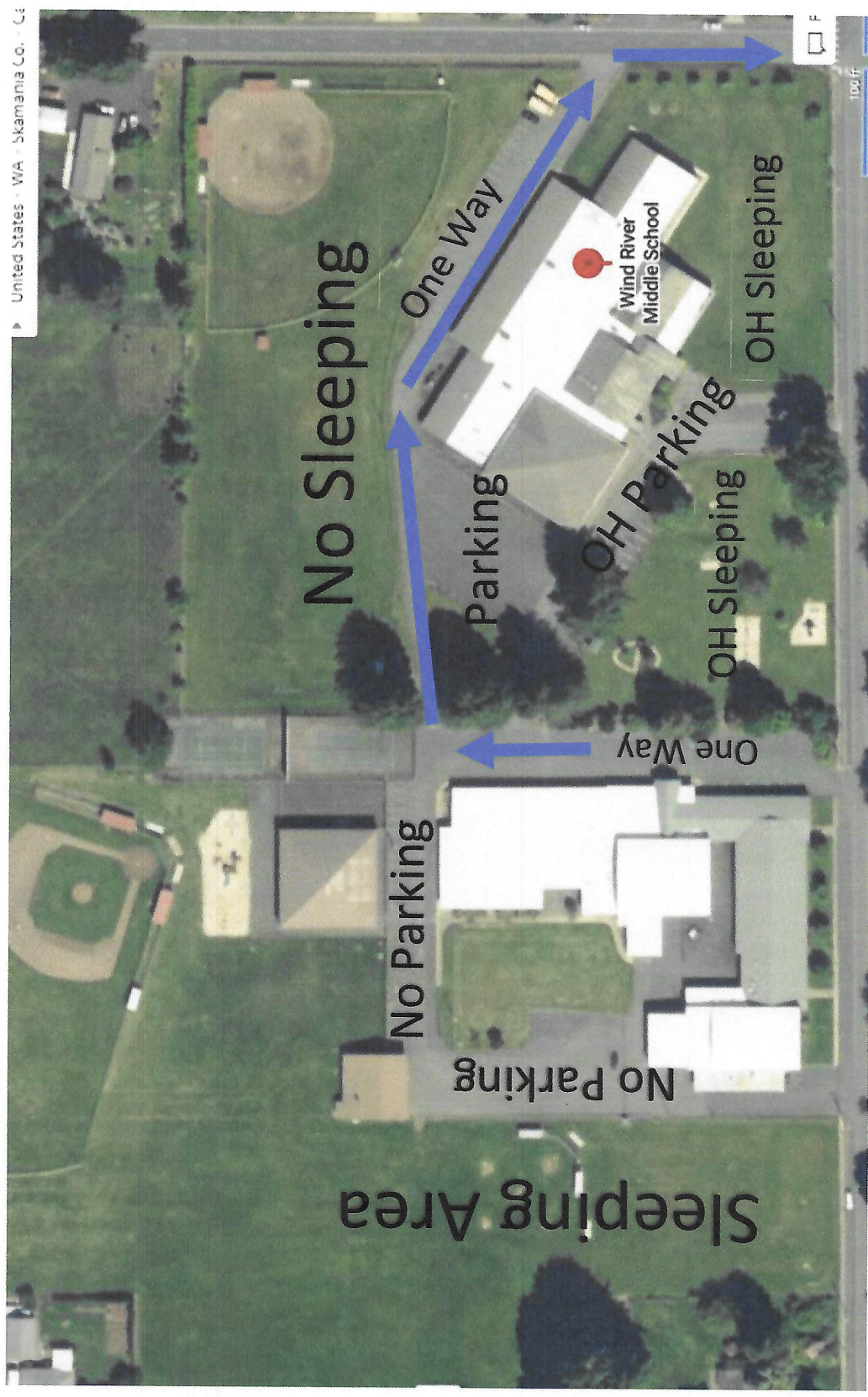
SUNDAY...Partly cloudy. Lows 57 to 62. Highs 77 to 85.

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:			3.			
TUNNEL FIVE FIRE			Branch:		Division/Group	
2. Operational Period:			NIGHT			
Date/Time From: 07/03/2023 0700 MON	Date/Time To: 07/04/2023 0700 TUE					
4. Operations Personnel						
OPERATIONS CHIEF		WES LONG		OPERATIONS CHIEF		
BRANCH DIRECTOR				DIVISION/GROUP SUPERVISOR		
AIR ATTACK SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
CRW - DEVILS RIDGE						
SE STRIKE TEAM						
SW STRIKE TEAM						
NW #1 STRIKE TEAM						
6. Control Operations/Work Assignments:						
7. Special Instructions:						
Safety Considerations: Rolling debris, train traffic, poison oak and steep terrain and vehicle traffic Highway 14. Accurate structure count impacted by immediate fire-line. Watch-outs #9 - 13						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	DNR DEFIANCE					
TACTICAL	VTAC 12					
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
CHRIS VOLK						

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name		2. Date/ Time Prepared		3. Operational Period Date/Time	
		Tunnel Five Fire		7-3-2023/ 0230		7/3 - 7/4/2023 0700-0700	
4. Basic Radio Channel Utilization							
Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed							
Channel	Function	Frequency	Tone	Mode	Assignment	Remarks	
1	Tactical - VTAC11	RX: 151.1375	0.0	N	Division A		
		TX: 151.1375	156.7				
2	Tactical - VTAC12	RX: 154.4525	0.0	N	Division D	Also Night Shift	
		TX: 154.4525	156.7				
3	Tactical - DNR TAC 1	RX: 151.3100	103.5	N	Division G		
		TX: 151.3100	103.5				
4	Tactical - DNR TAC 2	RX: 151.3400	103.5	N	Division Z		
		TX: 151.3400	103.5				
5	Tactical - VTAC13	RX: 158.7375	0.0	N	Structure Group		
		TX: 158.7375	156.7				
6	Repeater - SE Defiance	RX: 159.3750	127.3	N	Command Channel		
		TX: 151.3700	127.3				
7	Tactical - Air to Ground 37	RX: 167.3000	0.0	N	A/G 37		
		TX: 167.3000	0.0				
8	Tactical - DNR Air to Ground 1	RX: 159.2700	103.5	N	DNR A/G 1		
		TX: 159.2700	103.5				
9	Tactical - Primary A/G	RX: 166.6125	0.0	N	Primary Air to Ground		
		TX: 166.6125	0.0				
10	Tactical - 2ndary A/G	RX: 167.9500	0.0	N	Secondary Air to Ground		
		TX: 167.9500	0.0				
11	Tactical - DNR Common	RX: 151.4150	103.5	N			
		TX: 151.4150	103.5				
12		RX: 0.0000	0.0	N			
		TX: 0.0000	0.0				
13		RX: 0.0000	0.0	N			
		TX: 0.0000	0.0				
14		RX: 0.0000	0.0	N			
		TX: 0.0000	0.0				
15		RX: 0.0000	0.0	N			
		TX: 0.0000	0.0				
16	Tactical - Air Guard	RX: 168.6250	0.0	N	Air Guard	Emergency Air Ops Only	
		TX: 168.6250	110.9				
5. Prepared by (Communications Unit)							
Cindy Preston LSC3							

Wind River Middle School 441 Hot Springs Ave. Carson, WA



Lookouts Communications Escape Routes Safety Zones	Tunnel 5 Incident Operation Period: 07/03/23 Day/ Night Shift
	SAFETY MESSAGE

FOCUS YOUR ATTENTION ON

- **Driving safely:** Getting to and from the work assignment may be one of the more hazardous activities on this incident.
- **Identifying Hazards:** Size up the work area to identify all potential and existing hazards associated with the environment and assignment.
- **Mitigate Hazards:** Remove hazards or avoid them. Utilize hazard control measures to reduce risk.
- **Use of PPE:** Please ensure the appropriate PPE is in use to protect from the hazards found in your work area.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN AIRCRAFT RAILWAY POISON OAK	ROLLING MATERIAL POWERLINES DEHYDRATION RAILWAY	TRAFFIC SNAGS STUMP HOLES RECREATION
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Be sure all elements of your safety plan are in place prior to engagement

Situational Awareness

Help maintain your Situational Awareness by doing the following:

- Constantly observing your environment.
- Interpret and process information received.
- Sharing information by discussing the situation.

Risk Management

- Keep risks commensurate with the benefit.
- Utilize the Risk Management Process found on page 1 of the IRPG.
- Recognize that no injury is worth the ground you are working.
- Everyone is entitled to a round trip ticket. Bring them home healthy.

Safety Officer Ken Foss, SOFR

PUBLIC INFORMATION

The public celebrates firefighters as heroes. Please maintain that reputation by being professional while working in these communities and being mindful of pictures or information shared.

Pictures of the fire or firefighters working can be emailed to:

se.wa.t1.info@gmail.com

Please make sure any firefighters pictured are in full PPE and do not take pictures of identifiable private property.

Please refer any media or public information inquiries to (971) 800-0411.

MEDICAL PLAN (ICS 206)

1. Incident Name: Tunnel Five Fire		2. Operational Period: Date From: 07/03/23 Time From: 0700		Date To: 07/04/23 Time To: 0700			
3. Medical Aid Stations:							
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service				
Skamania County	Multiple Locations- Ground Ambulance	911	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS				
Life Flight	Dallesport- 20 mins to Carson	800-232-0911	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS				
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS				
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS				
5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Emmanuel Burn Center, Portland	N 45°32'40.844. W 122°40'10.484	503 413-2285 Portland	20	56	<input checked="" type="checkbox"/> Yes Level: 1	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peacehealth SE	N 45° 37.466 W 122° 34.844	360-514-3666.400 NE Mother Joseph Bliss, Vancouver, WA	20	56	<input checked="" type="checkbox"/> Yes Level: 2	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Skyline Hospital	N 45°23.323. W 121°28.232	509-637-2952 White Salmon	10	36	<input checked="" type="checkbox"/> Yes Level: 4	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
OHSU	N 45° 2956.9900 W 122° 4106.6000	Med Resource 503-494-7333	15	59	<input checked="" type="checkbox"/> Yes Level: 1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes Level: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6. Special Medical Emergency Procedures: Follow the IMR/8 Line for all medical emergencies							
<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): Name: _____ Signature: _____							
8. Approved by (Safety Officer): Name: <u>Ken Foss</u> Signature: _____							
ICS 206	IAP Page _____	Date/Time: <u>07/02/2023</u>					

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

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."

Severity of Emergency / Transport Priority	<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>	
	<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>	
	<input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
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>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.