

CHEYENNE RIVER AGENCY

INCIDENT ACTION PLAN

Route 13

SGY3

March 21 - 24, 2025

DAY OPERATIONAL PERIOD

FIRE 0800-1200 1230-2100

Maps

IAPs

Route 13 Fire Check In Form



Route 13 Demobilization



Finance: 2025.route13.finance@firenet.gov
307-214-7938

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Route 13 Fire	2. Operational Period: Date From: 3/21/25 Date To: 3/24/25 Time From: 0800 Time To: 2100															
3. Objective(s): 1) Safely maintain current fire perimeter established on the Route 13 Fire while supporting local Initial attack operations as required. 2) Working with local resources, utilize coordinated direct and indirect attack tactics to minimally impact values to suppress wildland fire. Ensure protection of natural resources, cultural / historic resources and tribal values. 3) Ensure all active wildfires are 100% secure prior to release of firefighting resources posing no existing threats to public allowing resumption of "Normal" operations. 4) Ensure all incident operations apply accepted risk and hazard assessment and mitigations commensurate with establish policy and guidance.																
4. Operational Period Command Emphasis: Stress importance of basic firefighting guidelines at all levels. Remind of standard fire orders and watch outs, common denominators and LCES. Ensure all personnel are familiar with emergency medical plan and responses.																
General Situational Awareness Monitor for firefighter fatigue and potential long-term impacts. Maintain 2:1 work-rest guidelines. Maintain hydration and caloric intake to support hard fireline work.																
5. Site Safety Plan Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> In this document Approved Site Safety Plan(s) Located at:																
6. Incident Action Plan (the items checked below are included in this Incident Action Plan): <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> ICS 203</td> <td style="width: 33%;"><input type="checkbox"/> ICS 207</td> <td style="width: 33%;"><u>Other Attachments:</u></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Safety Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Map/Chart</td> <td><input checked="" type="checkbox"/> Unit Log</td> </tr> <tr> <td><input type="checkbox"/> ICS 205A</td> <td><input checked="" type="checkbox"/> Weather Forecast/Tides/Currents</td> <td><input checked="" type="checkbox"/> 8-Line</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td></td> <td><input checked="" type="checkbox"/> Demob List</td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 207	<u>Other Attachments:</u>	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> Unit Log	<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input checked="" type="checkbox"/> 8-Line	<input checked="" type="checkbox"/> ICS 206		<input checked="" type="checkbox"/> Demob List
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<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Safety Message														
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<input checked="" type="checkbox"/> ICS 206		<input checked="" type="checkbox"/> Demob List														
7. Prepared by: Name: <u>Logan Brown</u> Position/Title: <u>PSC3</u> Signature:																
8. Approved by Incident Commander: Name: <u>Julian Red Buffalo</u> Signature:																
ICS 202	IAP Page <u>2</u>	Date/Time: <u>3/20/25 1600</u>														



[EXTERNAL]Spot Forecast

From National Weather Service <nws.aberdeen@noaa.gov>

Date Thu 3/20/2025 6:56 PM

You don't often get email from nws.aberdeen@noaa.gov. [Learn why this is important](#)

FNUS73 KABR 210055

FWSABR

Spot Forecast for Highway 212...IMT
National Weather Service Aberdeen SD
755 PM CDT Thu Mar 20 2025

Forecast is based on forecast start time of 0600 CDT on March 21.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...Around ignition time Friday morning, surface westerly winds can be expected. These winds will pick up a gust component by mid morning becoming more northwest with 25 to 35 mph gusts possible from 8 AM MDT through 2 PM MDT. Afternoon gustiness will diminish by 5 PM MDT. A very short lived chance for some light rain exists generally between 7 AM to 10 AM MDT Friday morning. Looking ahead, winds become light and variable for a time before settling in from the south as high pressure builds in over the burn sight Friday night.

.FRIDAY...

Sky/weather.....Mostly cloudy (70-80 percent). Slight chance of rain early in the morning, then chance of rain early in the morning. Slight chance of rain early in the morning.

CWR.....6 percent.

Chance of pcpn.....30 percent.

Chance of lightning.1 percent.

Max temperature.....Around 51.

Min humidity.....37 percent.

Wind (20 ft).....Northwest winds 16 to 23 mph.

Mixing height.....900-6400 ft agl.

Transport winds.....Northwest 23 to 31 mph.

Smoke dispersal.....Poor (19400 knot-ft) early in the morning increasing to very good (117500 knot-ft) in the afternoon increasing to very good (120200 knot-ft) in the afternoon.

TIME (CDT) 6AM 7AM 8AM 9AM 10A 11A 12P 1PM 2PM 3PM 4PM 5PM

Sky (%)	78	79	85	77	74	75	76	74	68	64	61	60
Weather cov	SCH	CHC	SCH	SCH	SCH	SCH						
Weather type	RN	RN	RN	RN	RN	RN						
Tstm cov												
Chc of pcpn (%)	.20	.30	.20	.20	.20	.20	.10	.10	.10	.10	.10	.10
Chc of ltng (%)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Temp	36	34	34	35	37	40	43	43	46	47	50	51
RH	75	78	82	82	75	70	62	60	51	47	41	39
20 FT wind dir	W	W	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
20 FT wind spd	.20	.20	.22	.22	.22	.23	.23	.22	.22	.20	.18	.16
20 FT wind gust	.28	.28	.31	.31	.31	.32	.32	.31	.31	.28	.25	.23
Mix hgt (kft)	1.1	0.9	1.2	1.9	2.9	4.0	4.5	4.8	5.3	5.7	5.8	6.4
Smoke Dispersal	PR	PR	PR	FR	GD	VGD	VGD	VGD	VGD	VGD	VGD	VGD

.FRIDAY NIGHT...

Sky/weather.....Mostly cloudy (50-60 percent) then becoming partly cloudy (25-35 percent) then becoming mostly cloudy (45-55 percent).

CWR.....2 percent.

Chance of pcpn.....10 percent.

Chance of lightning.0 percent.

Min temperature.....Around 28.

Max humidity.....81 percent.

Wind (20 ft).....Northwest winds 10 to 14 mph shifting to the northeast 7 to 9 mph early in the evening, then shifting to the south 6 to 7 mph in the late evening and overnight.

Mixing height.....400-6400 ft agl.

Transport winds.....Northwest 17 to 24 mph becoming north around 9 mph early in the evening, then shifting to the northeast around 7 mph late in the evening shifting to the south 6 to 13 mph in the late evening and overnight.

Smoke dispersal.....Very good (134500 knot-ft) early in the evening decreasing to fair (59100 knot-ft) late in the night decreasing to poor (2300 knot-ft) early in the evening.

TIME (CDT)	6PM	7PM	8PM	9PM	10P	11P	MID	1AM	2AM	3AM	4AM	5AM
Sky (%)	54	42	30	21	17	14	14	16	25	35	44	51
Weather cov												
Weather type												
Tstm cov												
Chc of pcpn (%)	.10	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chc of ltng (%)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Temp	51	50	44	40	37	34	33	31	30	30	29	28
RH	37	39	49	57	67	75	78	81	81	81	81	81
20 FT wind dir	NW	NW	NE	E	SE	S	S	S	S	S	S	S
20 FT wind spd	.14	.10	.9	.7	.6	.7	.7	.6	.6	.6	.7	.7
20 FT wind gust	.20	.15	.13	.10	.9	.9	.9	.9	.9	.9	.10	.10
Mix hgt (kft)	6.4	3.9	0.8	0.7	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Smoke Dispersal	VGD	FR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR

.SATURDAY...

Sky/weather.....Partly sunny (55-65 percent). Chance of rain in the afternoon.

CWR.....6 percent.

Chance of pcpn.....30 percent.

Chance of lightning.4 percent.

Max temperature.....Around 61.

Min humidity.....30 percent.

Wind (20 ft).....South winds 8 to 15 mph shifting to the southwest 16 to 17 mph late in the afternoon.

Mixing height.....200-8300 ft agl.

Transport winds.....South 13 to 22 mph shifting to the southwest 24 to 28 mph late in the afternoon, then shifting to the west late in the afternoon.

Smoke dispersal.....Poor (3200 knot-ft) early in the morning increasing to very good (101500 knot-ft) in the afternoon increasing to very good (145200 knot-ft) early in the morning increasing to excellent (199800 knot-ft) in the afternoon late in the afternoon.

TIME (CDT)	6AM	7AM	8AM	9AM	10A	11A	12P	1PM	2PM	3PM	4PM	5PM
Sky (%).....	58	65	67	70	72	65	59	52	55	57	60	68
Weather cov.....								CHC	CHC	CHC	CHC	CHC
Weather type....								RN	RN	RN	RN	RN
Tstm cov.....												
Chc of pcpn (%)	0	0	0	0	0	0	0	30	30	30	30	30
Chc of ltng (%)	0	0	0	0	0	0	0	0	0	0	0	0
Temp.....	28	30	32	35	39	43	48	52	56	58	59	58
RH.....	81	69	63	56	52	49	44	39	34	32	30	32
20 FT wind dir..	S	S	S	S	S	S	S	S	S	SW	SW	W
20 FT wind spd..	8	8	8	9	10	12	13	14	15	16	17	17
20 FT wind gust.	12	13	14	15	16	17	20	21	22	23	24	24
Mix hgt (kft)...	0.5	0.5	0.3	0.2	0.6	1.7	3.3	4.8	6.5	7.8	8.3	7.3
Smoke Dispersal.	PR	PR	PR	PR	PR	PR	GD	VGD	VGD	EXL	EXL	EXL

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Forecaster...Vernon
 Requested by...Logan Brown
 Type of request...WILDFIRE
 .TAG 2507298.0/ABR
 .DELDT 03/20/25
 .FormatterVersion 2.0.0
 .EMAIL logan_brown@firenet.gov



[EXTERNAL]Spot Forecast

From National Weather Service <nws.aberdeen@noaa.gov>
Date Thu 3/20/2025 3:05 PM

You don't often get email from nws.aberdeen@noaa.gov. [Learn why this is important](#)

FNUS73 KABR 202103
FWSABR

Spot Forecast for Route 13 Fire...IMT
National Weather Service Aberdeen SD
403 PM CDT Thu Mar 20 2025

Forecast is based on forecast start time of 1900 CDT on March 20.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...Updated to include through Saturday. Winds will shift from out of the southwest to out of the west around 2100 and increase through the rest of the evening and overnight hours, with gusts of 30 to 35 mph expected overnight. Winds will again shift out of the northwest by 0600 and remain breezy through the day Friday. While there is a 30 percent chance of precipitation from 0200-1000 Friday, little accumulation is expected, around 0.02 inches or less for most locations near the Route 13 Fire. While winds will be stronger Friday, relative humidity will be a little higher than what was experienced Thursday.

.REST OF TONIGHT...

Sky/weather.....Mostly cloudy (60-70 percent) then becoming partly cloudy (40-50 percent) then becoming mostly cloudy (55-65 percent). Slight chance of rain overnight. Chance of rain after 3 am, then slight chance of rain early in the morning.

CWR.....6 percent increasing to 12 percent overnight.

Chance of pcpn.....30 percent.

Chance of lightning.1 percent.

Min temperature.....Around 34.

Max humidity.....84 percent.

Wind (20 ft).....West winds 13 to 20 mph increasing to 21 to 24 mph with gusts to around 35 mph overnight.

Mixing height.....500-1200 ft agl.

Transport winds.....West 14 to 23 mph shifting to the northwest 24 to 26 mph overnight.

Smoke dispersal.....Poor (5700 knot-ft).

TIME (CDT)	7PM	8PM	9PM	10P	11P	MID	1AM	2AM	3AM	4AM	5AM
Sky (%)	64	79	83	81	67	65	51	44	54	53	62
Weather cov								SCH	CHC	CHC	SCH
Weather type								RN	RN	RN	RN
Tstm cov											
Chc of pcpn (%)	0	0	10	10	10	10	10	20	30	30	20
Chc of ltng (%)	0	0	0	0	0	0	0	0	0	0	0
Temp	54	49	46	44	42	41	39	38	37	36	35
RH	26	33	36	41	50	57	63	69	71	73	74
20 FT wind dir	SW	SW	W	W	W	W	W	W	W	W	W
20 FT wind spd	14	14	14	15	18	20	22	23	23	24	24
20 FT wind gust	21	20	20	22	26	28	31	32	32	35	35
Mix hgt (kft)	0.9	0.5	0.5	0.5	0.6	0.8	1.0	1.0	1.2	0.9	1.0
Smoke Dispersal	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR

.FRIDAY...

Sky/weather.....Mostly cloudy (70-80 percent). Chance of rain early in the morning, then slight chance of rain early in the morning.

CWR.....11 percent.

Chance of pcpn.....30 percent.

Chance of lightning.1 percent.

Max temperature.....Around 49.

Min humidity.....40 percent.

Wind (20 ft).....Breezy. Northwest winds 18 to 28 mph with gusts to around 39 mph.

Mixing height.....800-6100 ft agl.

Transport winds.....Northwest 24 to 30 mph.

Smoke dispersal.....Poor (18500 knot-ft) early in the morning increasing to very good (119000 knot-ft) in the afternoon increasing to very good (119000 knot-ft) late in the afternoon.

TIME (CDT)	6AM	7AM	8AM	9AM	10A	11A	12P	1PM	2PM	3PM	4PM	5PM
Sky (%)	75	78	81	84	78	73	72	73	71	68	70	67
Weather cov	CHC	CHC	SCH	SCH	SCH							
Weather type	RN	RN	RN	RN	RN							
Tstm cov												
Chc of pcpn (%)	30	30	20	20	20	10	10	10	10	10	10	10
Chc of ltng (%)	0	0	0	0	0	0	0	0	0	0	0	0
Temp	34	34	33	34	35	39	40	42	44	46	47	49
RH	79	79	84	86	80	74	67	58	53	46	43	40
20 FT wind dir	W	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
20 FT wind spd	25	25	26	26	28	28	26	25	24	23	21	20
20 FT wind gust	36	36	37	37	39	39	37	36	35	32	29	28
Mix hgt (kft)	1.0	0.8	1.0	1.6	2.5	3.5	4.1	4.5	4.8	5.3	5.7	6.1
Smoke Dispersal	PR	PR	PR	FR	GD	GD	VGD	VGD	VGD	VGD	VGD	VGD

.FRIDAY NIGHT...

Sky/weather.....Mostly cloudy (55-65 percent) then becoming partly cloudy (25-35 percent) then becoming mostly cloudy (45-55 percent).

CWR.....3 percent.
 Chance of pcpn.....10 percent.
 Chance of lightning.0 percent.
 Min temperature.....Around 29.
 Max humidity.....80 percent.
 Wind (20 ft).....Northwest winds 10 to 16 mph shifting to the
 northeast 5 to 7 mph late in the evening, then
 shifting to the south 9 to 14 mph in the late
 evening and overnight.
 Mixing height.....300-5400 ft agl.
 Transport winds.....Northwest 18 to 23 mph decreasing to 10 to 12
 mph early in the evening, then shifting to the
 south 9 to 10 mph late in the evening shifting
 to the southwest 12 to 15 mph overnight.
 Smoke dispersal.....Very good (127500 knot-ft) early in the evening
 decreasing to poor (37500 knot-ft) late in the
 night decreasing to poor (2200 knot-ft) early
 in the evening.

TIME (CDT)	6PM	7PM	8PM	9PM	10P	11P	MID	1AM	2AM	3AM	4AM	5AM
Sky (%).....	65	54	35	23	21	11	16	20	28	36	44	52
Weather cov.....												
Weather type....												
Tstm cov.....												
Chc of pcpn (%)	.10	0	0	0	0	0	0	0	0	0	0	0
Chc of ltng (%)	.0	0	0	0	0	0	0	0	0	0	0	0
Temp.....	49	48	43	38	35	32	30	29	29	29	29	29
RH.....	41	41	49	58	67	74	77	80	80	79	79	76
20 FT wind dir..	NW	NW	N	NE	S	S	S	S	S	S	S	S
20 FT wind spd..	16	14	12	7	10	14	13	10	10	12	13	13
20 FT wind gust.	23	20	16	12	15	20	17	15	15	16	17	17
Mix hgt (kft)...	5.4	2.7	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Smoke Dispersal.	VGD	GD	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR

.SATURDAY...

Sky/weather.....Partly sunny (55-65 percent). Chance of rain in
 the afternoon.
 CWR.....7 percent.
 Chance of pcpn.....30 percent.
 Chance of lightning.4 percent.
 Max temperature.....Around 59.
 Min humidity.....31 percent.
 Wind (20 ft).....South winds 10 to 18 mph shifting to the west
 20 to 22 mph late in the afternoon.
 Mixing height.....300-7100 ft agl.
 Transport winds.....South 15 to 23 mph shifting to the west 26 to
 30 mph late in the afternoon.
 Smoke dispersal.....Poor (3700 knot-ft) early in the morning
 increasing to good (79800 knot-ft) in the
 afternoon increasing to very good (108000
 knot-ft) early in the morning increasing to
 excellent (183700 knot-ft) in the afternoon
 late in the afternoon.

TIME (CDT)	6AM	7AM	8AM	9AM	10A	11A	12P	1PM	2PM	3PM	4PM	5PM
Sky (%).....	59	67	67	67	67	62	56	51	54	57	60	68
Weather cov.....								CHC	CHC	CHC	CHC	CHC
Weather type....								RN	RN	RN	RN	RN
Tstm cov.....												
Chc of pcpn (%)..	0	10	10	10	10	10	10	30	30	30	30	30
Chc of ltng (%)..	0	0	0	0	0	0	0	0	0	0	0	0
Temp.....	29	31	33	36	39	43	48	52	55	57	57	56
RH.....	75	67	61	57	52	47	43	39	35	32	30	32
20 FT wind dir..	S	S	S	S	S	S	S	S	SW	SW	W	W
20 FT wind spd..	13	13	13	13	14	15	16	17	18	20	21	22
20 FT wind gust..	18	20	20	21	21	22	23	24	25	28	29	30
Mix hgt (kft)...	0.3	0.3	0.3	0.4	0.8	1.7	3.0	4.3	5.6	6.7	7.1	6.3
Smoke Dispersion	PR	PR	PR	PR	PR	PR	FR	GD	VGD	EXL	EXL	EXL

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Forecaster...KF

Requested by...Logan Brown

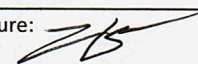
Type of request...WILDFIRE

.TAG 2507168.1/ABR

.DELDT 03/20/25

.FormatterVersion 2.0.0

.EMAIL logan_brown@firenet.gov

DIVISION/GROUP ASSIGNMENTS								
Route 13 Fire					Branch		Division	
							West IA	
Operational Period								
3/21/25	0800	3/24/25	2100					
Operations Personnel:								
High Plains FMO				Duty Office		Troy Phelps 208-803-1662		
ICT3		Julian Red Buffalo 605-469-6652		Operations Section Chief		Scott Campbell: 719-522-3118		
				Division		Rick Cooper 435-760-2092		
RO #	Item Code	Resource	LWD	Leader Name		# Person	# of EMTs	Report Time/Place
O-13	TFLD	TFLD 1	3/28	Eric Nicholson	661-993-4390	1		ICP 0900
E-18	ENG6	Johnson Co B-4	3/27	Ethan Richins	307-217-1574	3		ICP 0900
E-21	ENG6	Yoder Brush 61	3/28	Michael Ice	307-575-1868	3		ICP 0900
O-7	INVF		3/28	Shawn Hartzler	509-503-8019	1		
O-11	INVF(T)		3/28	Jerrick Thompson	605-441-9376	1		
Work Assignments:								
<ul style="list-style-type: none"> • Task: Maintain immediate readiness. • Purpose: Respond to IA within the designated area. • End State: Provide initial attack and support for new fire starts. • Task: Patrol and monitor • Purpose: Identify and suppress slopers and spots across the Route 13 Fire's edge. • End State: Fire is patrolled for threatening fires and smokes. 								
Special Instructions:								
<ul style="list-style-type: none"> • Be prepared for IA • Conduct vehicle maintenance. • Dusty roads with washboards and narrow winding roads are hazardous. Don't overdrive the conditions. • Be aware of fatigue with your crew members due to high temps and lack of sleep. • Maintain LCES at all times. • Avoid walkover during radio communications. • Obey speed limits. • Headlights on at ALL times while driving. • Watch for children playing. 								
Communication Summary								
See Communication Plan								
Prepared By: Logan Brown PSC3				Signature: 				
						# Personnel	11	

DIVISION/GROUP ASSIGNMENTS

<h1>Route 13 Fire</h1>				Branch		Division	
						<h2>Eagle Butte</h2>	
Operational Period							
3/21/25	0800	3/24/25	2100				

Operations Personnel:

High Plains FMO		Duty Office	Troy Phelps 208-803-1662
ICT3	Julian Red Buffalo 605-469-6652	Operations Section Chief	Scott Campbell: 719-522-3118
		Division	Dustin Sciacca 406-647-6019

RO #	Item Code	Resource	LWD	Leader Name		# Person	# of EMTs	Report Time/Place
O-9	TFLD (T)		3/25	Colton Cowger	406-290-4805	1	1	ICP 0900
E-7	ENG6	Casper Brush 6	3/25	Dan Busch	307-259-4093	4	4	ICP 0900
E-8	ENG6	Freemong County WY E142	3/25	Richard Rogers	307-752-7250	3		ICP 0900
E-10	ENG6	Black Hawk 3-8	3/27	Haiden Janssen	605-877-5954	3		ICP 0900
E-9	WTTS	Laramie County T741	3/25	Ty Presgrove	970-219-7051	2	2	ICP 0900
O-7	INVF		3/28	Shawn Hartzler	509-503-8019	1		
O-11	INVF(T)		3/28	Jerrick Thompson	605-441-9376	1		


- Work Assignments:**
- Task: Maintain immediate readiness.
 - Purpose: Respond to IA within the designated area.
 - End State: Provide initial attack and support for new fire starts.

 - Task: Mop up and cold trail fireline on the Highway 212 Fire.
 - Purpose: Contain fire edge.
 - End State: No flames or smoke are found that are a threat to escape fireline.

- Special Instructions:**
- Be prepared for IA
 - Conduct vehicle maintenance.
 - Dusty roads with washboards and narrow winding roads are hazardous. Don't overdrive the conditions.
 - Be aware of fatigue with your crew members due to high temps and lack of sleep.
 - Maintain LCES at all times.
 - Avoid walkover during radio communications.
 - Obey speed limits.
 - Headlights on at ALL times while driving.
 - Watch for children playing.

Communication Summary

See Communication Plan

Prepared By: Logan Brown PSC3 Signature: 

Personnel 17

DIVISION/GROUP ASSIGNMENTS

Route 13 Fire		Operational Period	Branch		Division	
					East IA	
3/21/25	0800	3/24/25	2100			

Operations Personnel:

High Plains FMO		Duty Office	Troy Phelps 208-803-1662
ICT3	Julian Red Buffalo 605-469-6652	Operations Section Chief	Scott Campbell: 719-522-3118
		Division	Tim Snyder 928-495-6229

RO #	Item Code	Resource	LWD	Leader Name		# Person	# of EMTs	Report Time/Place
O-31	TFLD (T)		3/23	Richard Lebeau	605-200-2423	1		Casino 0900
E-24	ENG6	SD-CRA E-0163	3/23	TC Lawrence	605-769-0953	3		Casino 0900
E-11	ENG6	WYCO Unit 1	3/27	Randy Pafford	307-534-6303	4	2	Casino 0900
E-23	ENG6	ND-FWS E6283	3/28	Lennie Houle	701-301-9985	2		Casino 0900
E-15	WTT2	Carbondale T81	3/28	Joe Dell	760-874-8048	2	2	Casino 0900
O-7	INVF		3/28	Shawn Hartzler	509-503-8019	1		
O-11	INVF(T)		3/28	Jerrick Thompson	605-441-9376	1		

Work Assignments:

- Task: Maintain immediate readiness.
- Purpose: Respond to IA within the designated area.
- End State: Provide initial attack and support for new fire starts.

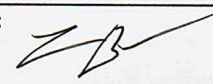
Special Instructions:

- Be prepared for IA
- Conduct vehicle maintenance.
- Dusty roads with washboards and narrow winding roads are hazardous. Don't overdrive the conditions.
- Be aware of fatigue with your crew members due to high temps and lack of sleep.
- Maintain LCES at all times.
- Avoid walkover during radio communications.
- Obey speed limits.
- Headlights on at ALL times while driving.
- Watch for children playing.

Communication Summary

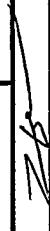
See Communication Plan

Prepared By: Logan Brown PSC3

Signature: 

Personnel 16

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: Route 13 SGY3		2. Operational Period: Date From: 3/21/25 Time From: 0800		3. Sunrise: 0742 CDT		Sunset: 1954 CDT	
4. Remarks (safety notes, hazards, air operations special equipment, etc.): Route 13 LAT/LONG: 44° 40' 20" N 101° 52' 47" W Regional Aviation Manager: Dave Martin (605) 216-3418 cell		5. Ready Alert Aircraft: Medivac:		6. Temporary Flight Restriction Number: Altitude:			
		New Incident:		Center Point:			
7. Personnel:		8. Frequencies:		9. Fixed-Wing (category/kind/type, make/model, N#, base):			
Name:		Air/Air Fixed-Wing		A/A		Air Tactical Group Supervisor Aircraft:	
Phone Number:		Air/Air Rotary-Wing -- Flight Following		FM			
Air Operations Branch Director		Air/Ground		A/A		119.4250	
Air Support Group Supervisor		Command		SD A/G31		166.7875	
Air Tactical Group Supervisor		Deck Coordinator				Other Fixed-Wing Aircraft:	
Helicopter Coordinator		Take-Off & Landing Coordinator					
Helibase Manager		Air Guard					
10. Helicopters (use additional sheets as necessary):							
FAA N#	Category/Kind/Type	Make/Model	Base	Available	Start	Remarks	
N402PJ	Type 3	Bell 407	Pierre, SD	0930 CDT	1000 CDT	Pilot: Travis Yenter	
11. Prepared by: Name: Logan Brown		Position/Title: PSC3		Signature: 			
ICS 220, Page 1		Date/Time: 3/20/25 1500					

INCIDENT RADIO COMMUNICATIONS PLAN

ICS - 205

1. INCIDENT NAME

Route 13

2. PREPARED DATE :
03/20/2025
TIME :
1800

3. OPERATIONAL PERIOD:
ALL

SYS TEM/ CAC HE	CHANNEL	FUNCTION	FREQUENCY	ASSIGNMENT	REMARKS
FCC	1, Group 1	VFIRE 21	Rx 154.2800(Rx tone)156.7 Tx 154.2800(Tx tone) 156.7 NARROWBAND	IA Group	Line of sight frequency used for Eagle Butte and Dupree VFD's (Mixed)
FCC	2, Group 1	VFIRE 22	Rx 154.2650(Rx tone)156.7 Tx 154.2650(Tx tone) 156.7 NARROWBAND	Highway 212	Line of sight frequency used for Isabel and Glad Valley VFD's (Mixed)
FCC	3, Group 1	VFIRE 23	Rx 154.2950(Rx tone)156.7 Tx 154.2950(Tx tone)156.7 NARROWBAND		Line of sight frequency used for Timber Lake and Trail City VFD's (Mixed)
FCC	4, Group 1	VFIRE 24	Rx 154.2725(Rx tone)156.7 Tx 154.2725(Tx tone)156.7 NARROWBAND	Mobridge and Gettysburg areas.	Line of sight frequency used for Mobridge and Gettysburg VFD's (Mixed)
FCC	5, Group 1	VFIRE 25	Rx 154.2875(Rx tone)156.7 Tx 154.2875(Tx tone)156.7 NARROWBAND	Milesville, Enning, Phillip & Faith areas.	Line of sight frequency used for Milesville, Enning, Phillip, & Faith VFD's (Mixed)
FCC	6, Group 1	VFIRE 26	Rx 154.3025(Rx tone)156.7 Tx 154.3025(Tx tone)156.7 NARROWBAND	Agency wide	Air to Ground Frequency (Mixed)
NIFC	7, Group 1	SD01 A/G31	166.7875 RX & TX	Agency wide	Primary (Mixed)
NIFC	8, Group 1	SD01 A/G 24	168.6375 Rx & Tx	Agency wide	Secondary (Mixed)
NIFC	9, Group 1	BIA Simplex	Rx & Tx 172.425	Agency Wide	Talk Around
NIFC	10, Group 1	Firesteel	RX 158.820 Tx 153.800	North Area Command	Rx code guard: D624 Tx code guard: D565 (Analog)
NIFC	11, Group 1	South Dupree	RX158.820 TX153.845	South Area/ Route 13 Command	Rx code guard: D624 Tx code guard: D516 (Analog)
USF S	12, Group 1	All Call	RX163.100 TX163.100	Agency wide	Talk Around (Analog)
NIFC	13, Group 1	Isabel	Not Operational	Not Operational	Not Operational (Analog)
NIFC	14, Group 1	Selby	Rx 158.82000 Tx 153.84500	Agency wide	(Analog)
NIFC	15, Group 1	PRA 80	Rx 169.625 Tx 164.625	PRA	
NIFC	16, Group 1	TAC 1	Rx 166.726 Tx 166.725	Agency wide	Truck to Truck

5. PREPARED BY Logan Brown PSC3

DATE:
3/20/2025

Demob List

3/21/25

Request #	Resource Name	Item Code
E-19	ENG6 - FIRE TRAX LLC - B65014	ENG6
E-14	WTT2 - CENTRAL VALLEY FIRE LLC	WTT2

Demob instructions:

- 1: Scan the demob QR on the front of the IAP.
- 2: Check out with finance.
- 3: Drive safe.

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 ICS COMMUNICATIONS/DISPATCH.

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

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

2. INCIDENT STATUS: Provide the following information: number of patients and command structure.

3. INCIDENT STATUS: Have a Red priority patient, unconscious, stuck by a falling tree. Requesting air ambulance to Forest Road 1 at Lat/Long. This will be the first medical patient. ICS is TFD/Jones. EMT Smith is providing medical care.

Severity of Emergency/Transport Priority

RED PRIORITY 1 Life or limb threatening injury or illness. Evacuation needs IMMEDIATE

YELLOW PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary.

GREEN PRIORITY 3 Minor injury or illness. Evacuation may be DELAYED if necessary.

E: Spinal, trauma, minor head-injured cases.

Nature of Injury or Illness

Mechanism of Injury

Transport Request

Location

Incident Name

On-Scene Incident Commander

Patient Care

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

Patient Assessment: See IRPG page 108

Treatment:

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

Helpful/ Evacuation Size and Hazards:

5. ADDITIONAL RESOURCES/ EQUIPMENT NEEDED:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, W/Pedals, Splints, Rope rescue, Wheelbed, Bier, HAZMAT, Evacuation

6. COMMUNICATIONS: Identify State and provide EMS Frequencies and Hospital Contacts as applicable

Function Channel Name/Number Receive BA) Transmitt (FA) Transmitt (AC)

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. Charty. Act Decisively.

INCIDENT COMPLEXITY ANALYSIS ~ Type 3,4,5

FIRE BEHAVIOR	Yes	No
Fuels extremely dry and susceptible to long range spotting or you are experiencing extreme fire behavior.		
Weather forecast indicating no significant relief or worsening.		
Current or predicted fire behavior dictates indirect control strategy with large amounts of fuel within planned perimeter.		
FIRE FIGHTER SAFETY	Yes	No
Performance of firefighting resources affected by cumulative fatigue.		
Overhead overextended mentally and/or physically.		
Communication ineffective with tactical resources or dispatch.	Yes	No
ORGANIZATION		
Operations at the limit of span of control.		
Incident action plans, briefings, etc. missing or poorly prepared.		
Variety of specialized operations, support personnel, or equipment.		
Unable to properly staff air operations.		
Limited local resources available for initial attack.		
Heavy commitment of local resources to logistical support		
Existing forces worked 24 hours without success.		
Resources unfamiliar with local conditions and tactics.	Yes	No
VALUES TO BE PROTECTED		
Urban interface; potential for evacuations.		
Fire burning or threatening more than one jurisdiction and potential for conflicting management objectives.		
Unique natural resources, wilderness, critical watershed, T & E habitat, cultural value sites.		
Sensitive political concerns, media involvement, or controversial fire policy.		

* Yes on 3 to 5 of the analysis boxes, consider requesting the next level of incident mgt. support

INCIDENT COMPLEXITY _____
TRANSITION OF COMMAND RELAYED TO DISPATCH AND PERSONNEL

FIRE DANGER

TIME OF DAY	2000	1000	1600	1200	1600
ERC	<50	30-40	40-50	>50	>50
HAINES INDEX	1-2	3	4	5-6	5-6
RELATIVE HUMIDITY	>45	35-45	20-35	<20	<20
WIND SPEED	CALM	<10	10-20	>20	>20
SLOPE %	FLAT	<15	15-30	>30	>30
FLAME LENGTH	<2'	2-4'	4-8'	>8	>8
FINE DEAD MOISTURE %	>8	6-8	4-6	<4	<4
P OF I	<50	50-60	60-70	>70	>70

Spot Weather Observation and Forecast Request

* Blocks 1-8 filled out by dispatch!

9. Ignition/Incident Time and Date: _____

12. Reason for Spot Request: _____

13. Latitude/Longitude: _____

10. Size (Acres) _____

Wildfire _____

Non-Wildfire _____

14. Elevation Top: _____

Bottom: _____

11. Type of Incident _____

Wildfire _____

Prescribed Fire _____

Wildland Fire Use _____

15. Drainage: _____

16. Aspect _____

17. Sheltering _____

Full _____

Partial _____

Unsheltered _____

18. Fuel Type: Grass _ Timber _ Slash _ Grass/Timber Understorey

Fuel Model: 1,2,3 4,5,6,7 8,9,10,11 11,12,13 2,5,8

19. Location and name of nearest RAWs: _____

20. Weather Observations from project or nearby station:

Place	Elev.	Obs Time	Wind:		Temperature		Remarks:	
			Direction	Velocity	Dry Bulb	Wet Bulb	R	D
			20 Foot	Eye Level				

21. Request Forecast Period: _____

Forecast Needed: _____

Start: _____ Today _____ Tonight _____

End: _____ Day 2 _____ Extended _____

22. All forecast elements listed below are needed in return forecast!

SPOT WEATHER	TODAY	TONIGHT	TOMORROW
SKY WEATHER			
TEMP			
H/LOW			
RH %			
MAX/MIN			
WIND SPEED/DIR.			
HAINES			
SMOKE DISPERSAL			
REMARKS			

DAILY SAFETY MESSAGE:

DRIVING

- Make sure vehicle is safe to be on road.
- Be alert for other traffic and roadway hazards (poor roads, poor visibility wildlife, pedestrians)
- Slow down, keep right, and expect someone around every blind corner.
- If you are driving that should be the only thing you should be doing. Maintain your focus.

COMPLACENCY

- Complacency – Do not be fooled by lack of fire behavior and favorable weather. The hazards haven't gone away so we need to stay focused on them. It only takes a second of complacency for an accident to occur and impact the rest of your life.

EQUIPMENT OPERATIONS

Heavy equipment provides suppression and support capability for fire operations. When working on or around heavy equipment on the incident, it is important to respect the following guidelines:

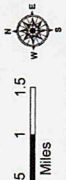
- When working with heavy equipment stay at least 100 feet in front or 50 feet behind the equipment. In timber distances should be increased up to 2 and 1/2 times the canopy height.
- Operators will wear required PPE, carry a fire shelter and maintain communications.
- Never approach equipment until you have eye contact with the operator, all implements have been lowered to the ground and equipment is idled down.
- Avoid working downhill from equipment where rolling material will impact safety.
- Equipment operators have difficulty seeing ground personnel; take responsibility for your safety and all those around you.

Safety is not "someone else's job".

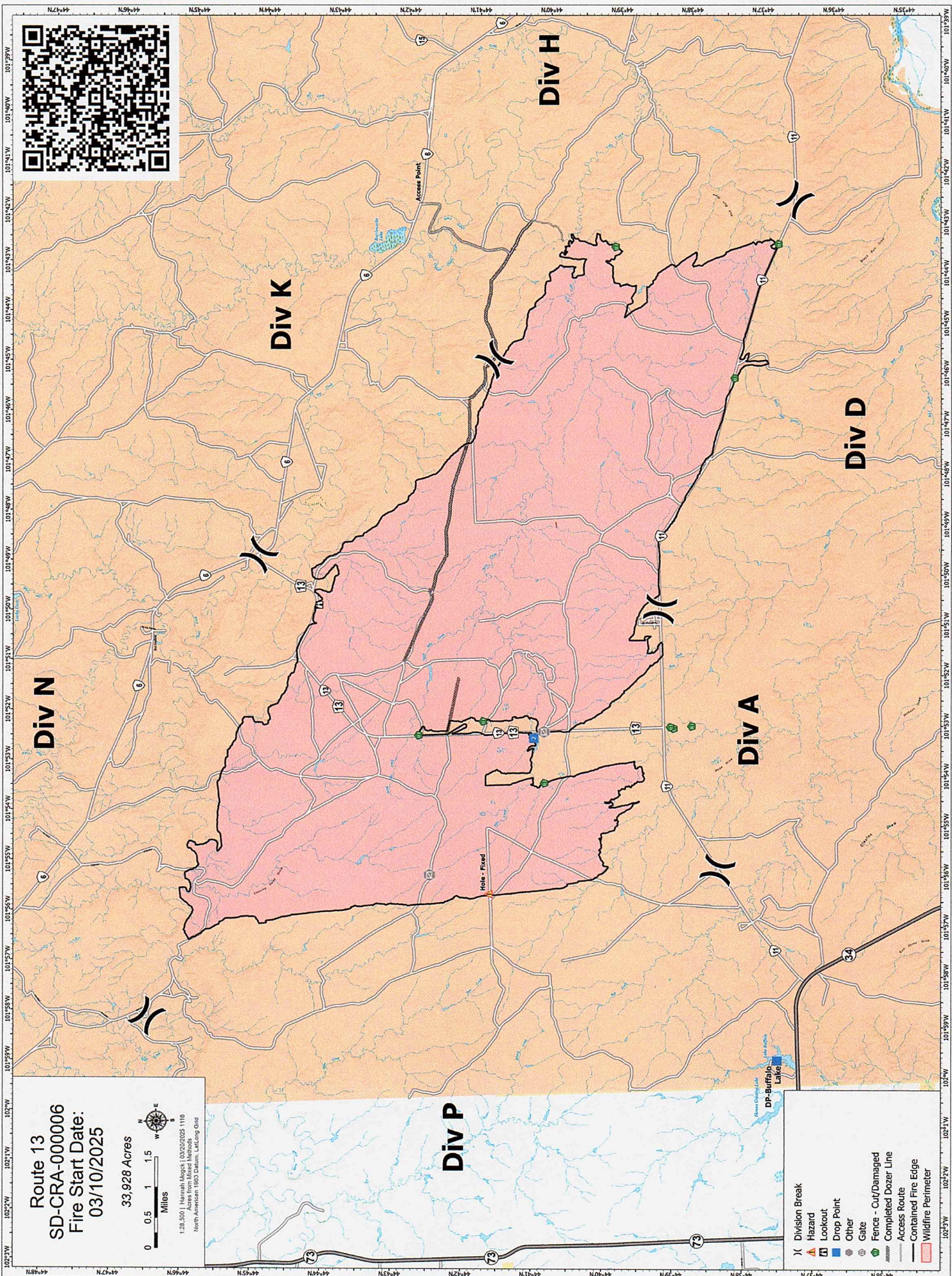
~ Colton Cowger, TFLD

Route 13
SD-CRA-000006
Fire Start Date:
03/10/2025

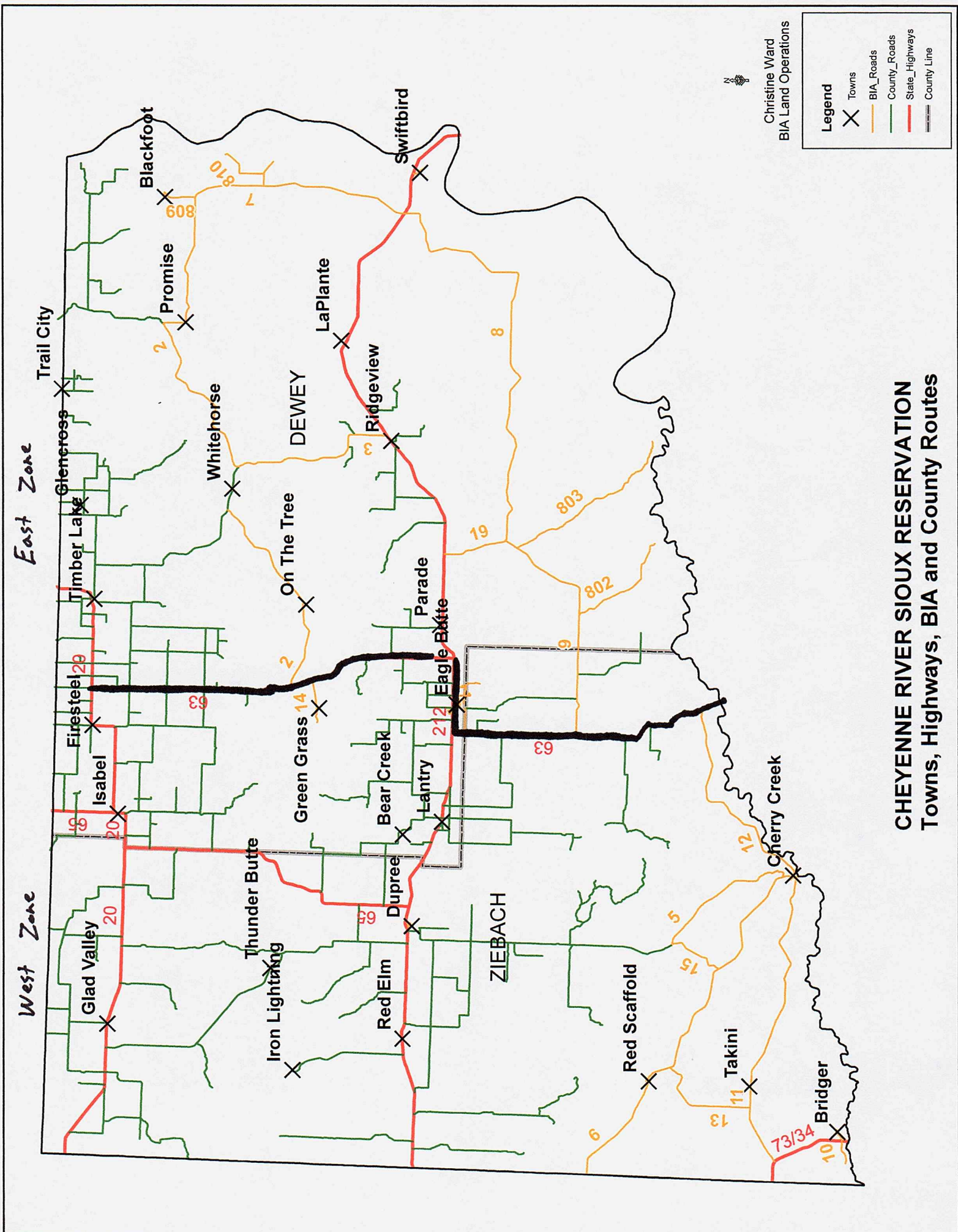
33,928 Acres



1:28,500 | Hannah Moges | 03/20/2025 1116
North American 1803 Datum, Laidlaw Grid



- Division Break
- Hazard
- Lookout
- Drop Point
- Other
- Gate
- Fence - Cut/Damaged
- Completed Dozer Line
- Access Route
- Contained Fire Edge
- Wildfire Perimeter



West Zone

East Zone

Christine Ward
BIA Land Operations

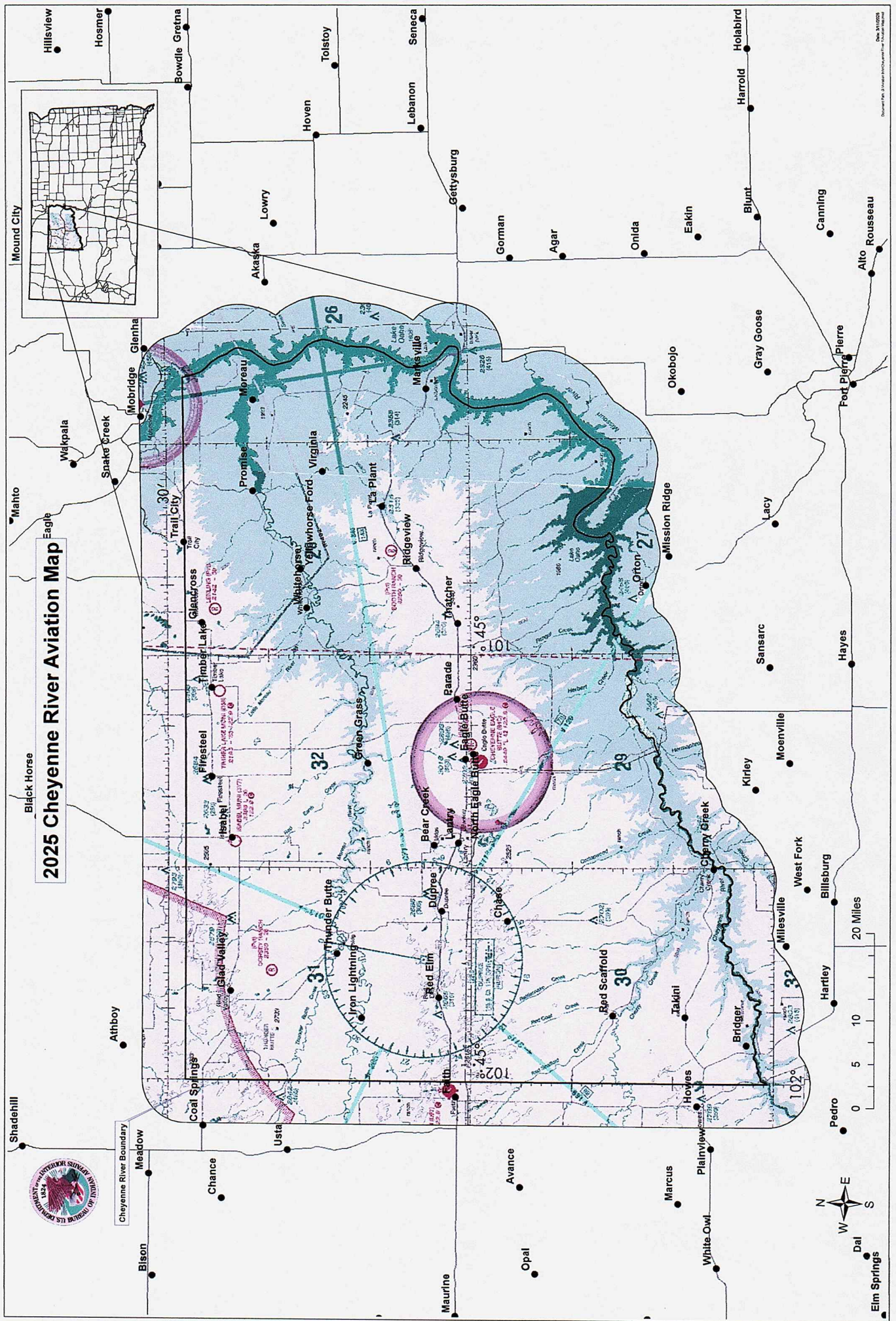
Legend

- X Towns
- Orange Line BIA_Roads
- Green Line County_Roads
- Red Line State_Highways
- Black Line County Line

CHEYENNE RIVER SIOUX RESERVATION
Towns, Highways, BIA and County Routes



2025 Cheyenne River Aviation Map



MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period					
	Route 13 Fire	03/15/25	0700	3/21 - 3/22 0800-2100 Day / Night					
5. Incident Medical Aid Station									
Medical Aid Stations		Location			Paramedics				
					Yes	No			
Cheyenne River Fire Hall		Eagle Butte, SD				X			
IHS Emergency Room		317 Main St, Eagle Butte, SD			X				
6. Transportation									
A. Ambulance Services									
Name		Address		Phone		Paramedics			
						Yes	No		
IHS Ambulance Service		Eagle Butte, SD		605-964-7712		X			
Indian Health Service Switch Board / I.H.S. (hospital helipad)		Eagle Butte, SD 44 59 17N / 101 15 22W		605-964-7724		X			
Faith Ambulance		Faith (Dispatcher) airport		911			X		
Gettysburg Memorial Hospital		Gettysburg, SD 45.012364N / -99.947069W		911		X			
Black Hills Life Flight		Rapid City, SD and Hot Springs, SD		911		X			
B. EMT or Paramedics									
Name		Location			Paramedics				
					Yes	No			
UCHealth Burn Center Anschutz Medical Campus		12605 E 16th Ave, Aurora, CO (720)-848-0747							
7. Hospitals									
Name		Address		Travel Time		Helipad		Burn Center	
				Air	Gmd	Phone		Yes	No
Indian Health Service		317 Main St, Eagle Butte, SD			5 mins	605-964-7724		X	
St. Mary's Hospital		Pierre, SD			90 mins	605-224-1601			X
Rapid City Regional		Rapid City, SD		20 mins	150 mins	605-719-8222		X	
Sioux San		Rapid City, SD		20 mins	150 mins	605-355-2285		X	
8. Medical Emergency Procedures									
<p>In the event of a medical emergency follow the chain of command and contact your Supervisor, who will either supervise the response, or delegate supervision. Make sure its clear who dials 911. Nearest medical personnel will initiate treatment and determine the need for additional medical personnel at the scene and will determine most appropriate evacuation method if needed through Fire Dispatch. Communicate the following as needed or requested.</p> <ol style="list-style-type: none"> Follow process outlined pre-burn briefing. Incident Status: Declare the nature of the emergency. (Incident within an Incident) <ol style="list-style-type: none"> Medical injury/illness? If injury/illness is it Life Threatening? If Life Threatening, then request that the designated frequency be cleared for emergency traffic. Identify the on-scene Point of Contact (IC) by Resource and Last name (i.e. POC is TFLD Smith) Identify on-scene medical personnel by position and name (i.e. EMT Jones) Initial Patient Assessment: number injured, patient assessment(s) and location (geographic and GPS coordinates) Severity of emergency and transport priority. (RED, YELLOW, GREEN severity and priority type) Transportation Plan: Identify preferred method of patient transport. Additional Needs: Request any additional resources and/or equipment needed. Communications: verify frequencies used and any needed for incoming aircraft. Evacuation Location: address or GPS location for patient pickup or extraction. Contingency: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead... <p>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. If utilizing aircraft, designate a safe landing zone and assign security as needed.</p>									
9. Prepared by- Richard LeBeau					10. Reviewed by Anthony Kennedy - FMO				

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.