EIIFC FIRE RADIO PLAN

Updated June 2023

Lookouts
Communications
Escape Routes
Safety Zones

Think Safety

10 Standard Fire Orders

1…Keep informed on fire weather conditions and forecasts
2…Know what your fire is doing at all times.
3…Base all actions on current and expected behavior of the fire.
4…Identify escape routes and make them known.
5…Post lookouts when there is possible danger.
6...Be alert, Keep calm. Think clearly. Act decisively.
7...Maintain prompt communications with your forces, your supervisor and adjoining forces.
8...Give clear instructions and insure they are understood.
9...Maintain control of your forces at all times.
10.Fight fire aggressively having provided for safety first.

18 Watch Out Situations

1….Fire not scouted and sized up.
2….In country not seen in the daylight.
3….Safety zones and escapes routes not identified.
4….Unfamiliar with weather & local factors influencing fire behavior.
5….Uninformed on strategy, tactics, and hazards.
6….Instructions and assignments not clear.
7....No communications link between crewmembers and supervisors.
8....Constructing line without safe anchor.
9....Building line downhill with fire below.
10..Attempting frontal assault on fire.
11..Unburned fuel between you and the fire.
12..Cannont see main fire, not in contact with anyone who can.
13..On a hillside where rolling material can ignite fuel below.
14..Weather gets hotter and drier.
15..Wind increases and/or changes direction.
16..Getting frequent spot fires across line.
17..Terrain or fuels make escape to safety zones difficult.
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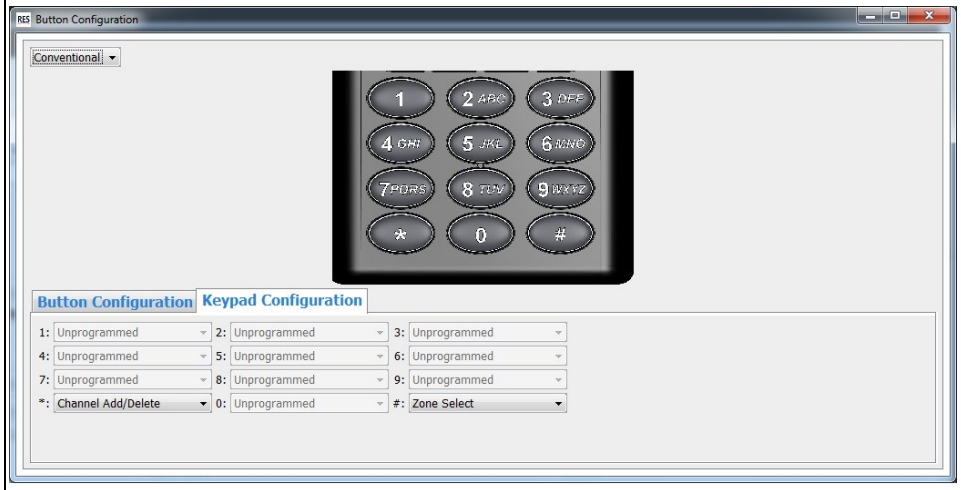
C-T Headquarters	Office	Home	Cell
Johnston, Mike (FFMO)	**208-557-5950**		**208-516-0399**
Gibbons, Martell (AFFMO)	208-557-5830		208-520-5685
Fisher, Jared (Fire Planner)	208-557-5951		208-313-7809
Bugger, BJ (Training)	208-557-5811		208-241-6173
(PAO) - Vacant	208-557-5765		
Wilson, Rich (Dispatch C.M.)	208-524-7615		208-709-2400
Powell, Ashley (Dispatch)	208-524-7617		307-277-3324
Moore, Casey (Dispatch)	208-524-7616		208-313-2389
Willer, Mark (Forest Radio)	208-557-5805		208-270-9803
Muirbrook, Zack (GIS)	208-557-5952	208-221-3775	208-221-3775
Angell, Rayce (Forest LEO)	208-557-5959		208-313-5829
Johnson, Dylan (Forest Fuels Sp.)	208-847-8936		208-313-7839
C-T Headquarters (Idaho Falls)		208-524-7500	
Fire Cache		208-524-7609	
EIIFC (Day)		208-524-7600	FAX 524-7614
EIIFC (Night)		208-524-7604	

Henrys Fork Zone	Office	Home	Cell
Davis, Bill (Dst. Rngr. - Ashton/IP)	**208-652-1203**		**208-313-7758**
Dory, Blake (Dst. Rngr. - Dubois)	**208-374-5422**		**208-313-1884**
Hill, Jeff (Division 2)	**208-652-1205**	**208-656-0820**	**208-313-7830**
Ramstead, Matt (Battalion Chief 21)	208-374-5422	949-636-8083	626-383-1623
White, Jon (Battalion Chief 22)	208-652-1202		307-250-1607
Melara, Josh (Prevention Tech 21)			801-691-2529
Engine 611 (Dubois)			**208-313-7811**
Moore, Gage (Captain)	605-517-0561		
Garcia, Nico (Asst. Capt.)	909-493-8970		208-569-3694
Engine 612 (Dubois)			**208-313-7812**
McConnell, Jon (Captain)	208-374-5422		970-219-1935
Maupin, Sawer (Asst. Capt.)	208-569-3694		
Engine 621 (Island Park)			**208-313-7821**
Zweigart, Jarrod (Captain)	208-558-4220		208-241-7301
Badillo, Aaron (Asst. Capt.)			218-349-7264
Engine 622 (Island Park)			**208-420-9712**
Hawkins, Jeremy (Captain)	208-242-8941		
Storrer, Josh (Asst. Capt.)	208-558-4223	208-731-8214	208-731-8214
Engine 623 (Ashton)			**208-313-7832**
Parry, Brinton (Captian)	208-652-1206		208-521-5173
Telford, James (Asst. Capt.)	208-558-4212		208-881-6220
Centennial Fire Crew (Island Park)			
Unstaffed	208-558-4212		
Fuels			
Klein, Breck (Fuels Tech)	208-652-1206		208-569-9108
Beck, Justin (Masticator Operator)			208-220-3340
Dubois R.D. D-1		208-374-5422	FAX 374-5623
Dubois Warehouse / Cache		208-374-5371	
Island Park R.D. D-2		208-558-7301	FAX 558-7812
Island Park Cache		208-558-0103	
Ashton R.D. D-3		208-652-7442	FAX 652-7863
Ashton Cache		208-652-7783	
Porcupine G.S.		208-652-7080	

M150 Mobile

P150 Handheld

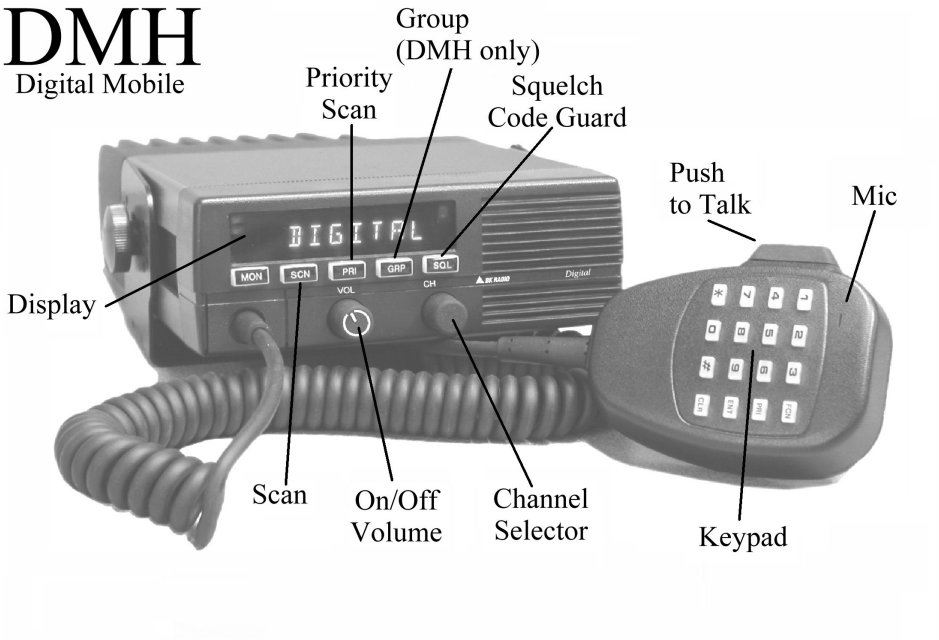


South Fork Zone	Office	Home	Cell
Hollingshead,Tracy (Dst. Rngr. - Palisade	**208-542-5803**	**307-679-0520**	**208-270-4256**
Pence, Jay (Dst. Rngr. - Teton Basin)	**208-354-6610**	**208-709-3428**	**208-313-7738**
Johnston, Spencer (Division 4)	**208-542-5813**		**208-317-7841**
Henrie, Jacob (Battalion Chief 41)	208-542-5815		307-699-2542
Baum Ryan (Acting Battalion Chief 42)	208-354-6630		435-881-2144
Carnill, Jon (Prevention Tech 41)			208-360-2170
Engine 641 (Swan Valley)			**208-313-1541**
Milligan, Brian (Captain)			608-386-1414
Vacant (Asst. Capt.)			
Engine 661 (Driggs)			**208-313-7851**
Soper, Brendon (Captain)	208-354-6616	435-668-8924	208-313-7851
Vacant (Asst. Capt.)	208-354-6616		
Fuels Crew Driggs			
Danz, Tom (Fuels Crew Supervisor)			413-854-7713
Bates, Michael (Fuels Crew Asst. Supervisor)			757-469-4104
Swan Valley Heitack			
Miller, Nick (Helicopter Manager)			651-216-1587
Bolton, Bri (Asst. Manager)			801-602-2553
Palisades R.D. D-4		208-523-1412	
Swan Valley Work Center / Cache		208-483-2192	
Teton Basin R.D. D-5		208-354-2312	

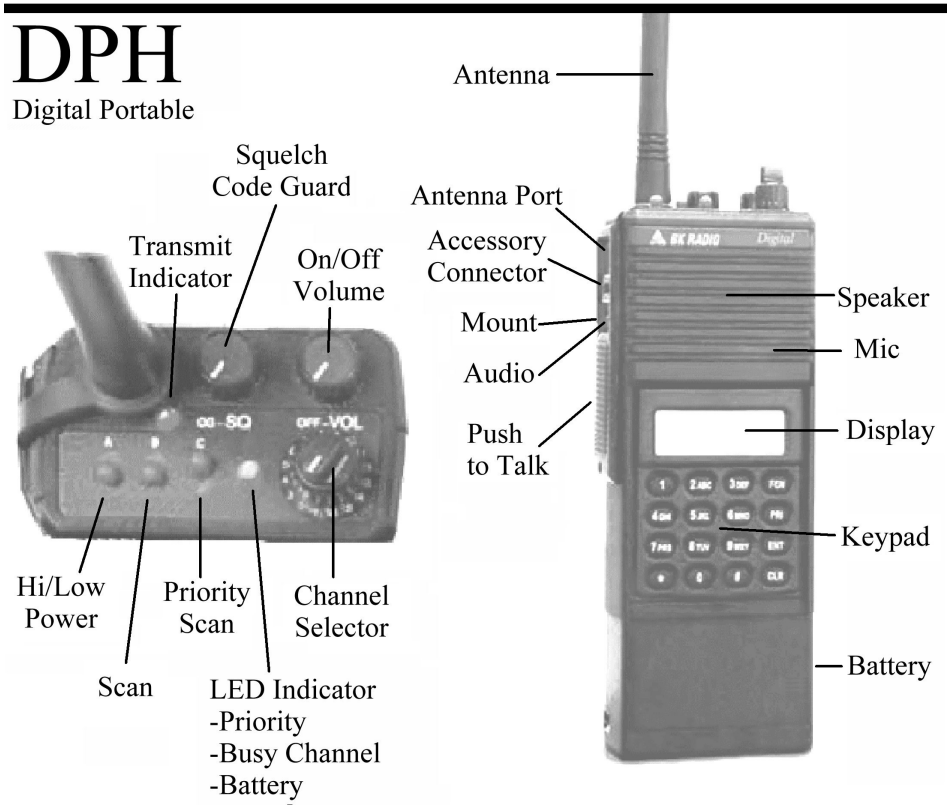
Bear River Zone	Office	Home	Cell
Fuell, Bryan (Dst. Rngr. - Soda Springs)	**208-547-1101**		**208-223-5086**
Duncan, Michael (Dst. Rngr. - Montpelier)	**208-847-8935**	**801-391-3933**	**801-391-3933**
Alleman, Garth (Division 5)	**208-847-8944**	**208-317-5057**	**208-313-7823**
Phelps, Roo (Battalion Chief 51)	208-847-8954	208-251-8108	208-851-0937
Vacant (Battalion Chief 52)			
Boehme, Tana (Prevention Tech 51)			208-317-7191
Engine 651 (Montpelier)			
James, Adam (Captain)	208-847-8947		218-256-1061
Birch, Greg (Asst.Capt.)			208-221-4705
Engine 632 (Montpelier)			
Nielson, Austin (Captain)	208-847-8934		208-540-2364
Beck, Joe (Asst. Capt.)			208-847-5378
Hand Crew/Engine 631 (Montpelier)			
Henry, Garret (Crewboss)	208-847-8946		435-764-5265
Vacant (Asst.)			
Fuels			
Vacant (Fuels Tech.)			
Tobert, Kevin (Masticator)			208-870-8325
Soda Springs R.D. D-2		208-547-4356	
Montpelier R.D. D-3		208-847-0375	

P150S Handheld

DMH
Digital Mobile



DPH
Digital Portable



Portneuf Zone	Office	Home	Cell
Obele, Kim (Dst. Rngr. Westside)	**208-236-7510**		**208-220-9710**
Bartel, Dan (Division 7)	**208-236-7513**		**208-993-1751**
Bastian, Clint (Battalion Chief 71)	208-236-7545/208-766-2725		208-313-7828
Contreras, Jose (Battalion Chief 72)	208-236-7540		208-709-6612
Maughan, Derek (Prevention Tech 71)	208-236-7507		208-339-3392
Helitack (Pocatello Helibase)	208-232-0164		
Taylor, Travis (Manager)	208-236-7509		208-241-0399
Holdsambeck, Josh (Asst. Manager)	208-232-0164		801-388-1759
Wright, Laurel (Asst. Manager)	208-232-0164		208-380-5808
Engine 673 (Malad)			
Wangsgard, Kevin (Captain)	208-766-2725		208-604-1161
McPheeters, Jamis (Asst. Capt.)	208-766-2725		801-648-5430
Engine 671 (Pocatello)			
Smith, Jesse (Captain)	208-236-7521		208-241-0650
Contreras, Lorenzo (Asst. Capt.)	208-236-7517		208-705-4426
Engine 672 (Pocatello)			
Vacant (Captain)	208-236-7508		
O'Brien, Matt (Asst. Capt.)	208-236-7500		406-212-7448
Fuels Crew			
Pfeiffer, Logan (Crew Leader)	208-236-7527		208-766-3310
Pocatello Office Westside R.D.	208-236-7500		FAX 236-7555
Station 8 Malad	208-766-4485		
Malad Warehouse/Work Center	208-766-2725		
Bannock GS Shop	208-232-3009		
Pocatello Tanker Base	208-235-4700		FAX 232-2326

Idaho Falls BLM	Office	Home	Cell
Wilson, Richard (Dispatch C.M.)	**208-524-7615**		**208-709-2400**
Gosswiller, Joel (FMO)	**208-524-7601**		**208-709-2403**
Brouillette, Zac (AFMO)	**208-524-7611**		**208-881-8895**
Davis, Melissa (Poc FO Manager)	**208-478-6341**		**928-322-3507**
Casterson, Jeremy (US FO Manager)	**208-524-7555**		**208-258-0029**
(Duty Officer)			**208-709-2401**
On Call PIO			208-521-8709
Hoffer, Ryan (MIT/ED sp)	208-524-7602		208-709-2411
Burger, Chris (Prevention-detailed)			208-284-6432
Riddle, Glen (Radio Tech)	208-524-7580		208-709-2406
Barnes, Bob (Unit Aviation Manager)	208-235-4701		208-709-2407
Dauphinais, Robert (Tanker Base Manager)	208-235-4702		208-269-0162
Zajanc, Dan (ATGS)	208-235-4703		208-251-6094
Mann, Greg (Fuels-DFUS)	208-478-6374		208-709-2437
Estep, Dylan (Fuels Technician)			208-709-2448
McClellan, Cindy (Fuels Technician)	208-478-6397		208-530-3873
Mizell, Brent (Fuels Technician)			208-530-0083
Berkebile, Cory (Training Specialist)	208-478-6351		208-709-2440
Vacant (FOS)	208-524-7668		
O'Donnell, Brian (FOS)	208-478-6381		208-709-2430
Labrum, Thaddeus (FOS)	208-709-2463		208-236-7564
Catlin, Austin (FOS)	208-524-7657		208-709-2423
Station #1 (Dubois)	208-374-5901 (shop) / 208-374-5613 (house)		
Station #2 (Idaho Falls)	208-524-7600		
Station #3 (Atomic City)	208-684-3150		
Station #4 (Blackfoot)	208-785-8605	208-478-3782	208-478-3784
Station #5 (Pocatello)	208-478-6387	208-237-3212	208-237-3282
Station #6 (American Falls)	208-226-5293		
Station #7 (Soda Springs)	208-547-2201		
Station #8 (Malad)	208-766-4485 (house)		
Dozer 3821 Damon Gillespie	208-524-7682		208-709-4006
Dozer 3822 Trent Duncan	208-236-7565		208-241-0570
Dozer 3823 Justin Davis	208-524-7619		208-223-7251
Engine #3411 Emily Barker	208-524-7681		208-709-2428
Engine #3421 Darin Toy	208-524-7637		208-709-2421
Engine #3422 Jeremy Craig	208-524-7644		208-541-3626
Engine #3431 Andrew Ware	208-524-7636		302-383-3657
Engine #3441 Farron Kunkel	208-524-7683		208-709-2431
Engine #3442 unstaffed			
Engine #3451 Paul Davis	208-236-7566		208-709-2462
Engine #3452 Brandon Sunderland	208-406-2275		208-236-7563
Engine #3453 unstaffed			
Engine #3461 Mickey Fearn			208-569-5660
Engine #3462 Trevor DeGarmo	208-478-6387		208-223-4513
Engine #3471 Chris Burger	208-478-6359		208-284-6432
Engine #3481 Unstaffed			208-709-2448
Engine #3482 Wade Christophersen			208-709-2451
Engine #3495 James Karn	208-756-5468		208-768-7631

Trouble Shooting/Self Help

Top Ten Trouble Shooting/Self Help:

Learn the right way to set your squelch. See the instructions in this book.

Switch repeaters. If you can't get one, try another. Don't assume the closest is best. Don't assume your district only uses a certain one.

Get out of your vehicle and also buildings when using a handheld. They can work in there, but most of the signal is blocked.

If you can't get any repeaters, move down the road or up the trail. Terrain blocks the signal. There are areas with no coverage. Hold your handheld with the antenna vertical. Do not stand with any objects, including yourself, between the antenna and repeater. In fringe areas where the signal is weak this can make a difference.

Mobile radios are much more powerful than handhelds and have a better antenna.

For handhelds, do not over tighten your antenna. You can break it internally. If the socket spins it will not be as good as before. You might think it still works, but have it checked by a radio tech.

For mobile radios, the antenna cable connector can vibrate loose. I like a single wrap of electrical tape around the connector.

Describe your problems to me. Try not to troubleshoot it for me.

Report problems to the radio tech. I can't fix it if I don't know. Don't save them for next time I am there or save them till spring. Pleas put in a trouble ticket so I can remember where the problems are.

Remove the fuse or disconnect the plug to the radio before jumping the battery. Sometimes it does short the radio out.

Rule for emergency use of frequencies:

L7.3.6 Emergency Use of Non-Federal Frequencies

In emergency situations, a federal radio station may utilize any frequency authorized to a non-federal radio station, under Part 90 of the FCC Rules and Regulations, when such use is necessary for communications with the authorized non-federal stations and is directly related to the emergency at hand. Such use is subject to the following conditions:

- The non-federal licensee has given verbal or written concurrence;
- Operations are conducted in accordance with the FCC Rules and Regulations;
- Use is restricted to the service area and station authorization of the licensee;
- All operations are under the direct control of the licensee and shall be immediately terminated when directed by the licensee;
- Operations do not exceed 60 days; and,
- The federal agency shall provide, through the agency's FAS representative to the FCC as soon as practicable, a written report of each such use.

Advanced Radio Instructions

Program Plugs: An accessory can be mounted onto the side connector of certain portable radios that allows users to field program channels and features. This button switch allows the user to press it in conjunction with a key on the keypad to enter the programming function.

Cloning DPH or older radios: Experienced users who have the proper cloning cable can clone any group from one radio to another using the following procedures:

-Connect the end of the cable with the red button to the MASTER radio.
-Turn on the MASTER radio.
-Switch to the group you want to clone from.
-Put MASTER radio in programming mode by pressing down the red button on the cable and holding down the "FCN" button on the keypad. (6 seconds)
-When ID is displayed, press "000000", then "ENT". ("Ch 00" should appear on display)
-Press "*" on the MASTER radio keypad, the display should change to "PROG".
-Plug the other cable end into the SLAVE radio.
-Turn the SLAVE radio on.
-On the SLAVE radio: Switch to the group you want to receive the clone package. (Please use group 7 or 8)
-Press "FCN" on the MASTER radio, cloning will commence. (The SLAVE will indicate "VHF" and a slight whirring noise will be heard)
-When the MASTER display returns to "Prog" the cloning is complete.
-Turn off the SLAVE, disconnect and check for proper operation.

Various models of King Portable (handheld) radios utilize differing cables for cloning.
-A STANDARD cable has no lettering or markings on either cable end.
-A SMART cloning able has ends marked with white lettering indicating "E/G" or "L" for differing models.
-Use the standard cable when cloning between radios of the same model.

Submitting a Ticket: It is important to submit a ticket for broken radios. This is essential for the accounting process, FUNDING, and a great reminder for your radio tech. If leadership is not aware of the number of problems, they will not believe there are any.

-To put in a trouble ticket call 1-866-945-1354.
-Or you can do it online. Online you will need to login using e-Authentication.
-Identify that this is a problem for "Radios".
-Tickets for radio on this forest go to region 4 - telecommunications - radio.
-Briefly describe the problem.
-Our radio tech will get a notification of the ticket by email, but in urgent matters it is wise to call him as well.
-The radio tech for the Caribou-Targhee is Mark Willer 208-270-9803 (cell).

Pick List: A pick list is how more modern radios set tones. The list will apply to the entire radio, not just a group. The pick list or 'USER TONES' in the case of the new BK KNG radios, are selected from a menu and are field programmable. The password is 000000.

Fire Departments	Name	Title	Office	Cell
Aberdeen/Springfield Fire District	Kris Corbridge	Chief	208-397-5397	208-681-2373
Alpine Fire Department	Mike Vogt	Chief		307-880-6548
American Falls Fire District	Jason McLean	Chief		208-221-1159
Arco Fire Department	Dan Koste	Chief	208-527-8942	208-589-0151
Arimo Fire Department	Robert Christiansen	Chief	208-233-9442	208-201-3590
Atomic City Fire Department	Tony Bandiera	Acting Chief	208-710-9556	208-681-8442
Bancroft Volunteer Fire Department	Taylor Askew	Chief	208-226-6158	208-226-6158
Bear Lake County Fire Department	Mark Parker	Chief		208-317-6292
Blackfoot Fire Department	Bryon Howell	Chief	208-785-8605	208-680-1387
Bonneville County Emergency Management	Brad Clements	Emergency Manager	208-529-1223	208-520-6108
Bonneville County Fire District #1--Ammon	Stacy Hyde	Chief	208-612-4059	208-589-3473
Bonneville County Sheriffs Office	Paul Wilde	Sheriff	208-529-1325	
Bureau of Indian Affarirs	Dustin Williams	FMO (Detailed)		208-221-6631
Camas Creek RFPA	Richard Savage	President		208-390-2798
Caribou County Emergency Services	Eric Hobson	Emergency Manager	208-547-2583	
Caribou County Fire Department	Brad Hemmet	Chief	208-547-2883	208-221-8717
Central Fire District	Carl Anderson	Chief	208-745-6003	208-243-3511
Central Fire District	Nic White	Assistant Chief	208-745-6003	208-317-2133
Chubbuck Fire Department	Merlin Miller	Chief	208-237-3212	208-317-8065
Clark County Fire Department	Troy Stone	Chief		208-351-1620
Clark County Emergency Management	Jill Egan	Emergency Manager	208-768-7549	208-768-7549
Downey Volunteer Fire District	Chris Sorensen	Chief	208-705-8593	208-705-8592
Dubois City Fire Department	Troy Stone	Chief	208-374-5241	208-351-1620
Fish & Wildilfe Services	Lucas Stingfield	FMO		208-241-5406
Firth Fire District	Dale Mecham	Chief		208-589-9980
Fort Hall Fire & EMS	Eric King	Chief	208-478-3784	208-236-1036
Franklin County Fire District	Radon Naegle	Chief	208-852-3111	208-406-6528
Fremont County Emergency Management	Keith Richey	Emergency Manager	208-624-1535	208-403-8821
Grace Fire Department	Curtis Peck	Chief	208-425-3533	
Hamer Fire Protection District	Scott Jacobs	Chief		208-243-4351
Henry's Creek RFPA	David Rafferty	Chairman		208-201-1964
Idaho Department of Lands	Pat Brown	Area Manager	208-525-7167	208-681-2782
Idaho Department of Lands	Katina Kienlen-Hoffer	Fire Services Coordinator	208-525-7167	
Idaho Falls Fire Department	Duane Nelson	Chief		208-612-8495
Idaho Office of Emergency Management	Josh McIntosh	NE ID AFO		208-576-2329
Idaho Office of Emergency Management	Darin Letzring	SE AFO		208-417-9546
Inkom Fire Department	Johnny Ketner	Chief	208-755-3372	208-220-2749
INL Fire Department	James Blair	Chief	208-526-5192	208-520-6131
INL Fire Department	Brady Austin	Assistant Chief	208-526-6320	208-709-5774
INL Fire Department	Jerry Holenbeck	Division Chief	208-526-6315	208-390-8207
Island Park Fire Protection District	Nathanael Brandemihl	Chief	208-317-1391	208-317-1391
Jefferson County Emergency Management	Rebecca Squires	Emergency Manager		208-589-8811
Lava Hot Springs Volunteer Fire Department	Ken Fagnant	Chief	208-776-5633	208-589-0531
Leadore Volunteer Fire Department	Andrea Hadden	Chief	208-360-9483	208-360-9483
Lemhi County Fire Protection District #1	Mike Warner	Chief		208-993-3850
Madison Fire Department	Corey Child	Chief	208-359-3010	208-716-1310
Madison Fire Department	Troyce Miskin	Assistant Chief	208-359-3010	208-705-7541
Malad/Onieda	John Blazedale	Chief		208-221-2638
McMammon Fire Department	John Ketner	Chief		208-220-2729
Montpelier Fire Department	Ed Preston	Chief	208-847-0824	208-847-5639
North Bannock Fire District	Mark Brood	Chief		208-317-3022
North Fork/Gibbonsville Fire	Dan Peters	Chief	208-993-9745	208-804-3305
North Fremont Fire District, Inc.	Andrew Rogers	Chief		208-716-6106
Pocatello Fire Department	Ryan O'Hearn	Chief	208-221-6225	208)-221-6225
Pocatello Valley Fire Department	Karen Aguilar	Chief	208-775-3581	208-221-3582
Roberts Fire District	Tom Kaiser	Chief	208-228-5333	208-709-9842
Rockland Rural Fire District	Jeff Evans	Chief	208-548-2678	208-221-8814
Shelley/Firth Rural Fire District	Randy Adams	Chief	208-357-5454	208-521-5501
Soda Springs Volunteer Fire Department	Daniel Squires	Chief	208-547-2600	208-540-2436
South Fremont Fire District	Chris Hill	Chief	208-317-3037	208-317-3037
Swan Valley Fire Protection District #2	Travis Crystal	Chief		208-351-6660
State Fire Marshal's Office	Brian Owens	Fire Marshal	208-705-5621	
State Fire Marshal's Office	Joe Schimanski	Deputy	208-525-7022	508-705-5620
Teton County Emergency Management	Greg Adams	Emergency Manager		208-354-2703
Teton County Fire Protection District	Mike Maltaverne	Chief	208-715-5201	406-581-0014
Teton County Fire Protection District	Earle Giles III	Fire Marshall	208-715-5201	307-413-0600
Ucon Fire Department	Scott Norman	Chief	208-339-3648	208-339-3648

Caribou-Targhee Alpha Group #1

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Relay21	170.5250	164.9875	123.0
2		Mahogany	170.5250	164.9875	131.8
3		Signal	170.5250	164.9875	136.5
4		Sawtell	170.5250	164.9875	146.2
5		Red Pk	170.5250	164.9875	167.9
6		Wide Ar	163.7125	163.7125	
7		Road Cr	168.6125	168.6125	
8		Paris	170.5500	164.9625	107.2
9		Hells	170.5500	164.9625	114.8
10		Stewart	170.5500	164.9625	123.0
11		Caribou	170.5500	164.9625	131.8
12		Scout	170.5500	164.9625	136.5
13		Blue	170.5500	164.9625	146.2
14		Sedge	170.5500	164.9625	167.9
15		Port 1	170.5250	164.9875	100.0
16		EMS 2	155.2800	155.2800	156.7

Bridger-Teton North Alpha Group #2

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Hawks	171.3875	164.1375	110.9
2		Gravel	171.3875	164.1375	123.0
3		Lava	171.3875	164.1375	136.5
4		BradleyN	171.3875	164.1375	146.2
5		Bacon	171.3875	164.1375	156.7
6		Rendezvu	171.3875	164.1375	167.9
7		Pow Wow	171.5750	164.1750	156.7
8		BradleyS	169.9000	165.0125	146.2
9		Ramshorn	169.9000	165.0125	110.9
10		Pinyon	169.9000	165.0125	123.0
11		Elkhart	169.9000	165.0125	131.8
12		WXDubois	162.4500	0.0000	
13		WXJacksn	162.5250	0.0000	
14		Work 1	163.7125	163.7125	
15		Work 2	168.6125	168.6125	
16		V Med28	155.3400	155.3400	156.7

General Radio Instructions

Group Selection: Press the # key on the keypad then the number of the Group you wish to access then press ENT. Digital mobile Radios have a "group" button on the face. Push this group button, then rotate the channel selector to the desired group, then press group again.

Channel Selection: Turn the channel selection knob on the radio to the desired channel.

Squelch Control: Handheld radios have squelch adjustment. Mobiles that have a SQU button have squelch adjustment.

A common problem on radios with adjustable squelch is that users tend to quiet their radios too much. Proper squelch control allows the user to set the squelch to just barely quiet the radio, allowing weak radio signals to get through. If the squelch control is adjusted too far...only very strong radio signals can get through, and the user may miss many calls.

To set properly, turn squelch control all the way clockwise, thus opening the radio to full white noise. Then, set the volume to adequate listening level. Carefully adjust squelch control counter-clockwise only until the white noise from the speaker quiets. Leave the squelch control in that position. Check from time to time.

Channel Scan: The radio will scan nothing unless channels are added to the scan list. To add or remove channels from the list:

- -Make sure both SCAN and PRI switches are turned off.
- -Turn to the channel desired for change, and press "ENT" (to add) or "CLR" (to remove) on the keypad. ("SCN" should appear on the display if the channel is selected.)
- -To enable scanning, flip the scan switch on. (The "SCN" on the display will start blinking)
- -Adjust squelch

Priority Scan: One channel within the current group can be designated as the priority receive channel. When using a priority scan the radio will scan the priority channel twice as often as any other channel on the scan list, and any active receiving channel will be overridden by a detected priority signal.

- -Make sure both SCAN and PRI switches are turned off.
- -Turn to the priority desired channel
- -Press and hold "PRI" on the keypad until you hear a beep (and the priority indicator appears on the display).
- -Set both "SCAN" and "PRI" to ON.

Hi/Low Power: Use Low power on portables for close range calls to conserve battery.

Tone Selection/Code Guard: Some groups **(see pg. 10)** utilize Tone Selection. In these groups, the repeater codes are programmed into your radio. To select a desired repeater go to the main channel identified for your area. (Example: Group #13, Channel #2) When you have the correct group and Channel, press the correct number (tone) on the keypad (both SCAN and PRI must be OFF). This will select the correct repeater by pulling the tone from its placeholder channel. Pressing "0" will clear the tone guard. **(See page 10 for more detail)**

Groups, Tone Guards, & Portable Repeaters

Groups: The term "group" is used to describe the way in which the radio stores a list of channels. Most radios have at least 15 groups of 16 channels. **Groups 8 and 15-18 are "blank groups" available to use for cloning on specific incidents.** (Although they are programmed with weather) Groups 11-14 and 19-25 have User Code Guard "Enabled". Groups 1-10 and 15-18 have User Code Guard "Disabled". See below for explanation.

For all radio users but fire, groups one and two should be all that is required. Those groups are designed to be easy to use using only the general radio instructions. There are locations where a BLM repeater will be the only repeater available on forest land. Do not discount repeaters that are very far from where you are. Caribou and Relay, for instance, are fully usable on the west side of INL with a mobile radio.

User Select Tone Guard: Or "Code Guard" or "Floating Tone" allows more repeaters to be used in a group than without by requiring the user to select the correct Tone Guards stored in different channels. This can be accomplished by "storing" the tone in different channels within the group. In this guide and in the groups that use this functionality, the repeater channels will be in bold and have a column on the right half of the table associated with that channel. All of the repeaters within that channel will be located in that column, intersecting with the channel that stores its tone.

For Example:
- -In group #13, channel #2 there are several repeaters that can be accessed.
- -Look to the column for channel 2 (on the right half of the table).
- -Then look down that column for your repeater (ex. Relay Ridge).
- -Then find the tone# by following the repeater row to see what channel it is stored in.
- -For Relay Ridge you should find that has a tone of 123.0 which is stored in channel 3.
- -To access this repeater, SCN and PRI must be OFF, and go to grp3 ch2 and press 3.
- -You can now turn SCN and PRI back on, but you cannot change the tone until they are off.

Be aware that choosing a tone on one channel, applies that tone to all the channels used in that group until the user presses "0" to clear it. Some channels require a specific tone to be heard. This could create a problem on those channels.

For Example:
- -In group #13, channel #15 St. Anthony F.D. has an attached tone of 141.3.
- -In the previous example we changed the tone in all channels to 3 which is 123.0.
- -So now you cannot hear St. Anthony F.D. unless you clear the tone by pressing "0" or enter the correct tone for that channel which is "15".
- -So be sure to press "0" to reset all tone selections to their original defaults.

Portable Repeaters: The CT has several portable repeater assets that can be deployed for fire or other emergencies. There is a single portable repeater (large orange box) that is a full power mountaintop repeater. It is designed to link with either Relay or Scout repeaters to communicate with dispatch. If you can communicate with either of those repeaters and the area where additional radio coverage is required, from one location, you can then communicate with dispatch from the area where additional coverage is required. The CT also has one scene of action portable repeater (small orange box). These are very portable, but only have the power of a handheld. These function like a repeater, but are designed to provide additional coverage to a fire scene that might be divided by a mountain or other obstruction. Both of these systems have portable antennas, solar power, batteries, and are waterproof.

Version Identification: A quick way to check to see if you have the latest programming in your radio is to check the label for Group 1 Channel 1. The label for the latest programming should read:

Relay21

Bridger-Teton South Alpha — Group #3

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		BradleyN	171.3875	164.1375	146.2
2		Pow Wow	171.5750	164.1750	156.7
3		BradleyS	169.9000	165.0125	146.2
4		Ramshorn	169.9000	165.0125	110.9
5		Pinyon	169.9000	165.0125	123.0
6		Elkhart	169.9000	165.0125	131.8
7		Muddy	169.9000	165.0125	136.5
8		Sage	169.9000	165.0125	167.9
9		Graham	169.9000	165.0125	100.0
10		Deadline	169.9000	165.0125	156.7
11		Green	169.9000	165.0125	107.2
12		WX Afton	162.4750	0.0000	
13		WXPinedl	162.5000	0.0000	
14		Work 1	163.7125	163.7125	
15		Work 2	168.6125	168.6125	
16		V Med28	155.3400	155.3400	156.7

Beaverhead/Deerlodge Alpha — Group #4

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Vipond	172.3500	165.7500	103.5
2		DeerCamp	172.3500	165.7500	167.9
3		Mavrick	172.3500	165.7500	100.0
4		TieCreek	172.3500	165.7500	136.5
5		Lemhi	172.3500	165.7500	110.9
6		DickiePk	172.3500	165.7500	151.4
7		TowerMtn	172.3500	165.7500	162.2
8		Ellis Pk	172.3500	165.7500	127.3
9		WhitPine	172.3500	165.7500	131.8
10		LazyMan	171.4250	164.7000	123.0
11		S Baldy	171.4250	164.7000	146.2
12		Elk Lake	171.4250	164.7000	156.7
13		WXDillon	162.4750	0.0000	
14		Common 1	168.6125	168.6125	
15		Common 2	163.7125	163.7125	
16		V Med28	155.3400	155.3400	156.7

Salmon-Challis North Alpha — Group #5

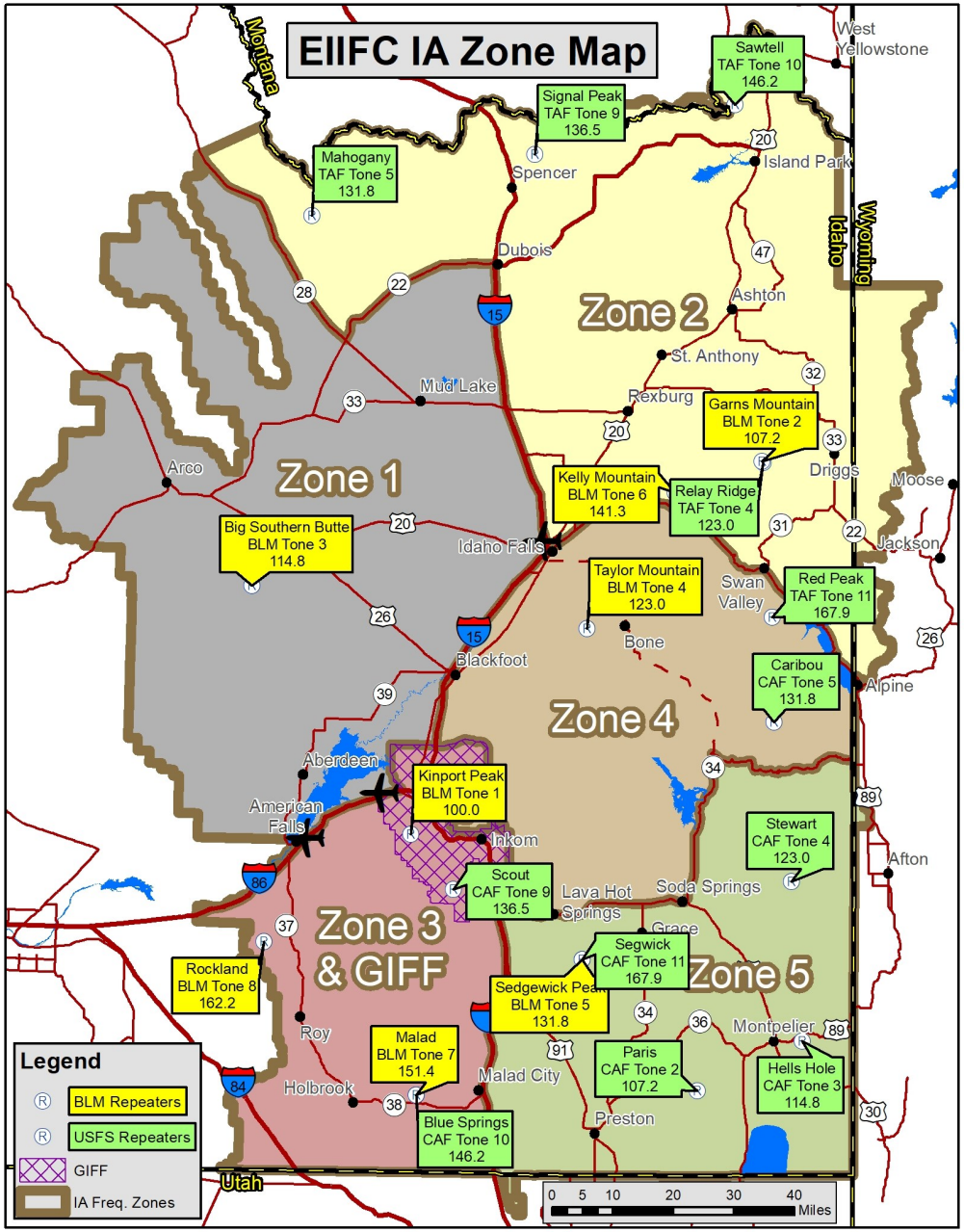
Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Oreana	172.2750	164.5000	100.0
2		Long Tom	172.2750	164.5000	123.0
3		Stormy	172.2750	164.5000	167.9
4		Stein	172.2750	164.5000	146.2
5		Baldy	172.2750	164.5000	103.5
6		Mid Fork	172.2750	164.5000	110.9
7		Taylor	172.2750	164.5000	136.5
8		Ramsey	172.2750	164.5000	131.8
9		Salt Crk	172.2750	164.5000	156.7
10		Grouse	169.9250	164.1250	110.9
11		Summit	169.9250	164.1250	100.0
12		WXSalmon	162.5000	0.0000	
13		WX Driggs	162.4500	0.0000	
14		Comm Use	168.6125	168.6125	
15		Wide Ar	163.7125	163.7125	
16		EMS 2	155.2800	155.2800	156.7

Salmon-Challis South Alpha — Group #6

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Estes	169.9250	164.1250	131.8
2		Walker	169.9250	164.1250	167.9
3		Pinyon	169.9250	164.1250	156.7
4		TwinPeak	169.9250	164.1250	103.5
5		Grouse	169.9250	164.1250	110.9
6		Basin Bt	169.9250	164.1250	146.2
7		Potaman	169.9250	164.1250	136.5
8		Summit	169.9250	164.1250	100.0
9		Flat Top	169.9250	164.1250	123.0
10		WndyDevl	169.9250	164.1250	114.8
11		Sunset	169.9250	164.1250	127.3
12		WXSalmon	162.5000	0.0000	
13		WX Poca	162.5500	0.0000	
14		Comm Use	168.6125	168.6125	
15		Wide Ar	163.7125	163.7125	
16		EMS 2	155.2800	155.2800	156.7

KNG Radio Tone Pick List

	Repeater Name	Tone
Zone 1	FS-Mahogany	131.8
	BLM-Big Butte	114.8
Zone 2	FS-Relay	123.0
	FS-Signal	136.5
	FS-Sawtell	146.2
	FS-Mahogany	131.8
	BLM-Garnes	107.2
	BLM-Kelly Mountain	141.3
Zone 3 & GIFF	FS-Blue Springs	146.2
	FS-Scout	136.5
	BLM-Kinport	100.0
	BLM-Malad	151.4
	BLM-Rockland	162.2
Zone 4	FS-Red Peak	167.9
	FS-Caribou	131.8
	FS-Sedgewick	167.9
	BLM-Taylor	123.0
	BLM-Big Butte	114.8
	BLM-Sedgewick	131.8
Zone 5	FS-Paris	107.2
	FS-Hell Hole	114.8
	FS-Stewart	123.0
	FS-Sedgewick	167.9
	BLM-Sedgewick	131.8
All Zones	EMS 2	156.7
	BLM Portable Fire Repeater	167.9
	FS South SOA Repeater	136.5



These Initial Attack Zone Frequencies are to be used while responding to or working on an Incident in the Zone. As you are being dispatched to an Initial Attack Zone dispatch should notify you of the zone and which Command Frequencies to use. If they do not make the assignment before you arrive at the Incident, it is your responsibility to request the information. Do not engage the fire without a clear understanding of the Frequencies you are to use. If the Initial Attack Zone Frequencies are modified by the IC or anyone else, it is your responsibility as a user to confirm any and all changes with the IC and or Dispatch.

Sawtooth Alpha

Ch	Description	Group #7 Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1		Iron Mt	172.2500	164.6250	110.9
2		Potaman	172.2500	164.6250	123.0
3		Bell	172.2500	164.6250	131.8
4		Horton	172.2500	164.6250	136.5
5		Big Peak	172.2500	164.6250	146.2
6		Sheep Mt	172.2500	164.6250	156.7
7		Zumwalt	172.2500	164.6250	167.9
8		Steel Mt	172.2500	164.6250	103.5
9		Basin	172.2500	164.6250	100.0
10		Bald Mt	172.2500	164.6250	107.2
11		Black	171.5000	162.6125	110.9
12		Magic	171.5000	162.6125	123.0
13		Knoll Mt	171.5000	162.6125	131.8
14		Heglar	171.5000	162.6125	136.5
15		Project1	163.7125	163.7125	
16		EMS 2	155.2800	155.2800	156.7

Blank (Weather)

Ch	Description	Group #8 Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	NOA Weather	WX Relay	162.4500		
2	NOA Weather	WX Salmn	162.5000		
3	NOA Weather	WX Sedge	162.4250		
4	NOA Weather	WX Burly	162.4750		
5	NOA Weather	WX Boise	162.5500		
6	NOA Weather	WX Payet	162.4000		
7	NOA Weather	WX Poca	162.5500		
8	NOA Weather	WX BaldM	162.4500		
9	NOA Weather	WX Jacks	162.5250		
10	NOA Weather	WX Afton	162.4250		
11	NOA Weather	WX Grant	162.4500		
12	NOA Weather	WX Pined	162.5000		
13	NOA Weather	WX ElkPl	162.4250		
14	NOA Weather	WX Dilon	162.4750		
15	NOA Weather	WX Bear	162.5000		
16	NOA Weather	WX Logan	162.4000		

Zones 1-3 — Group #9

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	A/G 49	A/G 49	168.0375	168.0375	
2	A/G 17	A/G 17	167.9875	167.9875	
3	Command 1- Big Butte	BigButte	169.7750	163.1500	114.8
4	Command 2 - Mahogany Mountain	Mahogany	170.5250	164.9875	131.8
5	Tactical - BLM Tac-1	BLM Tac 1	172.7750	172.7750	
6	Command 1- Relay	Relay	170.5250	164.9875	123.0
7	Command 2 - Sawtell Peak	Sawtell	170.5250	164.9875	146.2
8	Command 3 - Mahogany Mountain	Mahogany	170.5250	164.9875	131.8
9	Tactical - FS Tac-2	FS Tac 2	169.1750	169.1750	
10	Command 1- Kinport Peak	Kinport	169.7750	163.1500	100.0
11	Command 2 - BLM Malad Peak	Malad	169.7750	163.1500	151.4
12	Command 3 - Scout Mountain	Scout	170.5500	164.9625	136.5
13	Tactical - BLM Tac-4	BLM Tac 4	166.8000	166.8000	
14	FS North SOA Rptr	N SOARpt	168.7750	164.9125	136.5
15	BLM Portable Fire Repeater	FIRE Rpt	169.7750	163.1500	167.9
16	EMS 2	EMS 2	155.2800	155.2800	156.7

Zones 4-5 — Group #10

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	A/G 49	A/G 49	168.0375	168.0375	
2	A/G 17	A/G 17	167.9875	167.9875	
3	Command 1- FS Sedgwick Peak	FS Sedge	170.5500	164.9625	167.9
4	Command 2 - Kelly Mountain	Kelly	169.7750	163.1500	141.3
5	Command 3 - Caribou Mountain	Caribou	170.5500	164.9625	131.8
6	Command 4 - Big Butte	BigButte	169.7750	163.1500	114.8
7	Tactical - FS Tac-3	FS Tac 3	166.9875	166.9875	
8	Command 1- Paris Peak	Paris	170.5500	164.9625	107.2
9	Command 2 - BLM Sedgwick Peak	BLMSedge	169.7750	163.1500	131.8
10	Command 3 - Stewart Peak	Stewart	170.5500	164.9625	123.0
11	Tactical - BLM Tac-1	BLMTac 1	172.7750	172.7750	
12	FS South SOA Rptr	SOARpt	168.7750	164.9125	136.5
13	Logistics/Government Wide	Govt Wid	163.1000	163.1000	
14	Tactical - BLM Tac-4	BLMTac 4	166.8000	166.8000	
15	BLM Portable Fire Repeater	FIRE Rpt	169.7750	163.1500	167.9
16	EMS 2	EMS 2	155.2800	155.2800	156.7

Zone 5 — Group **#25**

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	**Channel 1 BLM**	**Channel 2 TAF**	**Channel 3 CAF**	**Tone**
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7	BLM TAC 1	BLM Tac 1	172.7750	172.7750	151.4	Malad			7
8	BLM TAC 3	BLM Tac 3	168.6375	168.6375	162.2	Rockland			8
9	FS TAC 1	FS Tac 1	167.3000	167.3000	136.5		Signal	Scout	9
10	Order From Dispatch	Div_Tac			146.2		Sawtell	Blue Springs	10
11		A/G Open			167.9	Portable Rep	Red Peak	Sedgwick	11
12		Logistics	163.1000	163.1000					
13		Loc FF	167.1500	163.1750					
14		BLM Tac 4	166.8000	166.8000					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Highlighted Repeaters should be tried first.

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances

Zone 4 — Group #24

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	Channel 1 BLM	Channel 2 TAF	Channel 3 CAF	Tone
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7	FS TAC 3	FS Tac 3	166.9875	166.9875	151.4	Malad			7
8	BLM TAC 3	BLM Tac 3	168.6375	168.6375	162.2	Rockland			8
9	FS TAC 1	FS Tac 1	167.3000	167.3000	136.5		Signal	Scout	9
10	Order From Dispatch	Div_Tac			146.2		Sawtell	Blue Springs	10
11		A/G Open			167.9	Portable Rep	Red Peak	Sedgwick	11
12		Logistics	163.1000	163.1000					
13		Loc FF	167.1500	163.1750					
14		BLM Tac 4	166.8000	166.8000					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Highlighted Repeaters should be tried first.

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances

South IA w/ Utah — Group #11

Tones: This group has User Code Guard enabled, even though it does not have a repeater table with extra repeaters.

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG
1	Tactical 1 (E of I-15)	Tac 1 ID	172.7750	172.7750	
2	Tactical 2	Tac 2 UT	166.9625	166.9625	
3	Tactical 3	Tac 3 UT	169.3625	169.3625	
4	Tactical 4 (W of I-15)	Tac 4 ID	166.8000	166.8000	
5	UT State Fire	UtStFire	154.2800	154.2800	136.5
6	Malad Peak	Malad Pk	169.7750	163.1500	151.4
7	Paris Peak	Paris Pk	170.5500	164.9625	107.2
8	Hansel	Hansel	170.5125	163.0250	123.0
9	Logan Peak	Logan Pk	169.9500	164.1250	146.2
10	Red Spur	Red Spur	169.9500	164.1250	131.8
11	Little Mt.	Little Mt	169.9500	164.1250	123.0
12	Beaver Mt.	Beaver	169.9500	164.1250	156.7
13	A/G 57	A/G 57	168.7250	168.7250	
14	A/G 41	A/G 41	167.4750	167.4750	
15	A/G 49	A/G 49	168.0375	168.0375	
16	A/G 17	A/G 17	167.9875	167.9875	

Highlighted channels must have tone selected. The tone number will be the same as the channel number. For example select channel 6, tone 6. Or press 0 to clear it to the default tone.

AAWPC IA w/ Wyoming — Group #12

Tones: Set radio to desired command channel (CH 1-6) and press numbers 1-9 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Receive	Transmitt	Trans. CG	Channel 1&2 BT	Channel 3&4 CT	Channel 5 Lincoln Co	Channel 6 Teton Co	Tone
1	**Bradley North**	**Brad N**	**171.3875**	**164.1375**	**146.2**	BT North Net				1
2	**Bradley South**	**Brad S**	**169.9000**	**165.0125**	**146.2**	BT South Net				2
3	**Red Peak**	**Red Pk**	**170.5250**	**164.9875**	**167.9**		TAF RP			3
4	**Caribou**	**Caribou**	**170.5500**	**164.9625**	**131.8**		CAF RP			4
5	**Black Mountain**	**Blk Mtn**	**158.7600**	**153.9500**	**131.8***			Lincoln Co		5
6	**Jackson Hole Fire**	**JH Fire**	**155.7150**	**158.9250**	**107.2***				Teton Co	6
7	B-T R4 TAC 1	BTR4Tac1	166.8125	166.8125						7
8	C-T FS TAC 2	CTFSTac2	169.1750	169.1750						8
9	Alpine TAC	Alp Tac	154.2200	154.2200						9
10	Jackson Hole TAC 3	JH Tac3	154.3250	154.3250	107.2*	*(Tone in Rx AND Tx)				
11	VFIRE21	VFire21	154.2800	154.2800		Only Transmit on Highlighted Channels in an Emergency				
12	Air to Ground 10	A/G 10	166.9375	166.9375						
13	Air to Ground 19	A/G 19	168.1250	168.1250		Radio on CH 5 select tone 5				
14	Air to Ground 49	A/G 49	168.0375	168.0375		Radio on CH 6 select tone 6				
15	Air to Ground 17	A/G 17	167.9875	167.9875		Radio on Ch 10 select tone 10				
16	Air Guard	AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16				

CH 16 Use to talk with all Idaho Air/Ground Ambulances

Zone 3 and GIFF — Group #23

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	Channel 1 BLM	Channel 2 TAF	Channel 3 CAF	Tone
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7	BLM TAC 4	BLM Tac 4	166.8000	166.8000	151.4	Malad			7
8	BLM TAC 3	BLM Tac 3	168.6375	168.6375	162.2	Rockland			8
9	FS TAC 1	FS Tac 1	167.3000	167.3000	136.5		Signal	Scout	9
10	Order From Dispatch	Div_Tac			146.2		Sawtell	Blue Springs	10
11		A/G Open			167.9	Portable Rep	Red Peak	Sedgwick	11
12		Logistics	163.1000	163.1000					
13		Loc FF	167.1500	163.1750					
14		BLM Tac 4	166.8000	166.8000					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Highlighted Repeaters should be tried first.

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances

Zone 2 — Group #22

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	Channel 1 BLM	Channel 2 TAF	Channel 3 CAF	Tone
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7	FS TAC 2	FS Tac 2	169.1750	169.1750	151.4	Malad			7
8	BLM TAC 3	BLM Tac 3	168.6375	168.6375	162.2	Rockland			8
9	FS TAC 1	FS Tac 1	167.3000	167.3000	136.5		Signal	Scout	9
10	Order From Dispatch	Div_Tac			146.2		Sawtell	Blue Springs	10
11		A/G Open			167.9	Portable Rep	Red Peak	Sedgwick	11
12		Logistics	163.1000	163.1000					
13		Loc FF	167.1500	163.1750					
14		BLM Tac 4	166.8000	166.8000					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Highlighted Repeaters should be tried first.

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances

C-T North Fire — Group #13

Tones: Set radio to desired command channel (CH 2 or 14) and press numbers 1-9 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	Channel 2 TAF Rp	Channel 14 IF Rp	Tone
1	Targhee Direct	TAF Dir	170.5250	170.5250	107.2		Garns	1
2	**Targhee Repeater**	**TAF Rp**	**170.5250**	**164.9875**	114.8		Big Butte	2
3	Air to Ground 49	A/G 49	168.0375	168.0375	123.0	Relay Ridge	Taylor	3
4	FS Tactical #2	FS Tac 2	169.1750	169.1750	131.8	Mahogany Peak	Sedgewick	4
5	FS North SOA Rptr	N SOA Rp	168.7750	164.9125	136.5	Signal Peak		5
6	FS Tactical #3	FS Tac 3	166.9875	166.9875	146.2	Sawtell Peak		6
7	Tactical #4 (IF BLM)	IF Tac 4	166.8000	166.8000	141.3	Future	Kelly/Malad	7
8	Island Park F.D.	IP FD	154.1600	154.1600	167.9	Red Peak		8
9	Air to Ground 17	A/G 17	167.9875	167.9875	100.0	FS Portable 1	Kinport	9
10	Ashton F.D.	AshtonFD	154.3700	154.3700	156.7*	*(Tone in Rx AND Tx)		
11	Clark County	Clark FD	154.9650	151.4075	94.8			
12	Teton County F.D.	Teton FD	154.1750	154.1750				
13	Swan Valley F.D.	Swan FD	154.1450	159.1650	88.5			
14	**I.F. BLM Repeater**	**IF Rp**	**169.7750**	**163.1500**				
15	St. Anthony F.D.	StAnt FD	154.3400	159.0300	141.3			
16	Madison County F.D.	Mad FD	154.2350	154.2350				

Highlighted channels must have tone selected. The tone number will be the same as the channel number. For example select channel 5, tone 5.

C-T South Fire — Group #14

Tones: Set radio to desired command channel (CH 2 or 15) and press numbers 1-9 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	**Channel 2 CAF Rp**	**Channel 15 IF Rp**	**Tone**
1	Caribou Direct	CAF Dir	170.5500	170.5500	107.2	Paris Peak	Garns	1
2	**Caribou Repeater**	**CAF Rp**	**170.5500**	**164.9625**	114.8	Hells Hole	Big Butte	2
3	Air to Ground 49	A/G 49	168.0375	168.0375	123.0	Stewart Peak	Taylor	3
4	FS Tactical #2	FS Tac 2	169.1750	169.1750	131.8	Caribou Mountain	Sedgewick	4
5	FS South SOA Rptr	S SOA Rp	168.7750	164.9125	136.5	Scout Mountain		5
6	Tac #1 (Boise BLM)	Boi Tac1	172.7750	172.7750	146.2	Blue Springs		6
7	FS Tactical #3	FS Tac 3	166.9875	166.9875	141.3		Kelly	7
8	Tac #4 (IF-BLM)	IF Tac 4	166.8000	166.8000	167.9	Sedgewick		8
9	Bear Lake Cnty F.D.	Bear FD	154.1150	154.1150	100.0	FS Portable 2	Kinport	9
10	Caribou County F.D.	Carib FD	154.0700	154.0700	97.4			
11	Franklin County F.D.	Frank FD	154.2650	154.2650	141.3			
12	Pocatello F.D.	Poky FD	154.4450	154.4450				
13	Oneida F.D.	Oneid FD	154.1750	154.1750	107.2			
14	Air to Ground 17	A/G 17	167.9875	167.9875				
15	**I.F. BLM Repeater**	**IF Rp**	**169.7750**	**163.1500**				
16	Malad Rptr. (IF-BLM)	Malad	169.7750	163.1500	151.4			

Highlighted channels must have tone selected. The tone number will be the same as the channel number. For example select channel 5, tone 5.

Zone 1 — Group #21

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	**Channel 1 BLM**	**Channel 2 TAF**	**Channel 3 CAF**	**Tone**
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7	BLM TAC 1	BLM Tac 1	172.7750	172.7750	151.4	Malad			7
8	BLM TAC 3	BLM Tac 3	168.6375	168.6375	162.2	Rockland			8
9	FS TAC 1	FS Tac 1	167.3000	167.3000	136.5		Signal	Scout	9
10	Order From Dispatch	Div_Tac			146.2		Sawtell	Blue Springs	10
11		A/G Open			167.9	Portable Rep	Red Peak	Sedgwick	11
12		Logistics	163.1000	163.1000					
13		Loc FF	167.1500	163.1750					
14		BLM Tac 4	166.8000	166.8000					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Highlighted Repeaters should be tried first.

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances

BLM Fire — Group #20

Tones: Set radio to desired command channel (CH 1-4) and press numbers 1-9 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	Channel 1 BOD	Channel 2 BUR	Channel 3 SHO	Channel 4 IFD	Tone
1		**BOD CMD**	**168.4250**	**163.1250**	**100.0**	Juniper Mtn.	Magic Mtn.	Bennett	Kinport Peak	1
2		**BUR CMD**	**168.5625**	**163.0750**	**107.2**	South Mtn.	Mt. Harrison	Bald Mountain	Garns Mountain	2
3		**SHO CMD**	**166.8500**	**163.0250**	**114.8**	Bennett Mtn.	Portable	Davis Mountain	Big Butte	3
4		**IFD CMD**	**169.7750**	**163.1500**	**123.0**	Snowbank Mtn.	Granite Pass	Tone4	Taylor	4
5	All	Tac 1	172.7750	172.7750	131.8	Lime Hill	Tone5	Bell Mountain	Sedwick Peak	5
6	All	Tac 2	173.8625	173.8625	141.3	Squaw Butte	Tone 6	Tone 6	Kelly Mountain	6
7	All	Tac 3	168.6375	168.6375	151.4	Cinnabar	Tone 7	Tone 7	Malad Peak	7
8	All	Tac 4	166.8000	166.8000	162.2	Hawley	Tone 8	Tone 8	Rockland	8
9	IFD	A/G 49	168.0375	168.0375	167.9				Portable Fire Rptr	9
10	BOD/IFD	A/G 17	167.9875	167.9875						
11	BOD/IFD	A/G 45	167.6500	167.6500						
12	BUR/SHO	A/G 19	168.1250	168.1250						
13	BUR/SHO	A/G 54	168.5375	168.5375						
14	FS Black Pine	BlckPine	171.5000	162.6125	110.9	Radio on CH 14 select tone 14				
15	IFD	Loc FF	167.1500	163.1750		Radio on Ch 15 select tone 15				
16		EMS 2	155.2800	155.2800	156.7	Racio on Ch 16 select tone 16				

Only Transmit on Highlighted Channels in an Emergency

Use to talk with all Idaho Air/Ground Ambulances

Blank (Weather) — Group #15

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	NOA Weather	WX Relay	162.4500		
2	NOA Weather	WX Salmn	162.5000		
3	NOA Weather	WX Sedge	162.4250		
4	NOA Weather	WX Burly	162.4750		
5	NOA Weather	WX Boise	162.5500		
6	NOA Weather	WX Payet	162.4000		
7	NOA Weather	WX Poca	162.5500		
8	NOA Weather	WX BaldM	162.4500		
9	NOA Weather	WX Jacks	162.5250		
10	NOA Weather	WX Afton	162.4250		
11	NOA Weather	WX Grant	162.4500		
12	NOA Weather	WX Pined	162.5000		
13	NOA Weather	WX ElkPl	162.4250		
14	NOA Weather	WX Dilon	162.4750		
15	NOA Weather	WX Bear	162.5000		
16	NOA Weather	WX Logan	162.4000		

Blank (Weather) — Group #16

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	NOA Weather	WX Relay	162.4500		
2	NOA Weather	WX Salmn	162.5000		
3	NOA Weather	WX Sedge	162.4250		
4	NOA Weather	WX Burly	162.4750		
5	NOA Weather	WX Boise	162.5500		
6	NOA Weather	WX Payet	162.4000		
7	NOA Weather	WX Poca	162.5500		
8	NOA Weather	WX BaldM	162.4500		
9	NOA Weather	WX Jacks	162.5250		
10	NOA Weather	WX Afton	162.4250		
11	NOA Weather	WX Grant	162.4500		
12	NOA Weather	WX Pined	162.5000		
13	NOA Weather	WX ElkPl	162.4250		
14	NOA Weather	WX Dilon	162.4750		
15	NOA Weather	WX Bear	162.5000		
16	NOA Weather	WX Logan	162.4000		

Blank (Weather) Group #17

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	NOA Weather	WX Relay	162.4500		
2	NOA Weather	WX Salmn	162.5000		
3	NOA Weather	WX Sedge	162.4250		
4	NOA Weather	WX Burly	162.4750		
5	NOA Weather	WX Boise	162.5500		
6	NOA Weather	WX Payet	162.4000		
7	NOA Weather	WX Poca	162.5500		
8	NOA Weather	WX BaldM	162.4500		
9	NOA Weather	WX Jacks	162.5250		
10	NOA Weather	WX Afton	162.4250		
11	NOA Weather	WX Grant	162.4500		
12	NOA Weather	WX Pined	162.5000		
13	NOA Weather	WX ElkPl	162.4250		
14	NOA Weather	WX Dilon	162.4750		
15	NOA Weather	WX Bear	162.5000		
16	NOA Weather	WX Logan	162.4000		

Blank (Weather) Group #18

Ch	Description	Radio Display	Frequency Receive	Frequency Transmitt	Trans. Tone
1	NOA Weather	WX Relay	162.4500		
2	NOA Weather	WX Salmn	162.5000		
3	NOA Weather	WX Sedge	162.4250		
4	NOA Weather	WX Burly	162.4750		
5	NOA Weather	WX Boise	162.5500		
6	NOA Weather	WX Payet	162.4000		
7	NOA Weather	WX Poca	162.5500		
8	NOA Weather	WX BaldM	162.4500		
9	NOA Weather	WX Jacks	162.5250		
10	NOA Weather	WX Afton	162.4250		
11	NOA Weather	WX Grant	162.4500		
12	NOA Weather	WX Pined	162.5000		
13	NOA Weather	WX ElkPl	162.4250		
14	NOA Weather	WX Dilon	162.4750		
15	NOA Weather	WX Bear	162.5000		
16	NOA Weather	WX Logan	162.4000		

EIIFC IA Group **#19**

Tones: Set radio to desired command channel (CH 1-3) and press numbers 1-11 on keypad to enter desired repeater. (See **pg 10** for Example)

Ch	Primary Function	Radio Display	Frequency Receive	Frequency Transmitt	Trans. CG	**Channel 1 BLM**	**Channel 2 TAF**	**Channel 3 CAF**	**Tone**
1		**BLM CMD**	**169.7750**	**163.1500**	100.0	Kinport	FS Portable 1	FS Portable 2	1
2		**TAF CMD**	**170.5250**	**164.9875**	107.2	Garns		Paris	2
3		**CAF CMD**	**170.5500**	**164.9625**	114.8	Big Butte		Hells Hole	3
4		A/G 17	167.9875	167.9875	123.0	Taylor	Relay	Stewart	4
5		A/G 49	168.0375	168.0375	131.8	Sedgwick	Mahogany	Caribou	5
6		A/G IDL	151.1450	151.1450	141.3	Kelly	Spare		6
7		FS Tac 1	167.3000	167.3000	151.4	Malad			7
8		FS Tac 2	169.1750	169.1750	162.2	Rockland			8
9		FS Tac 3	166.9875	166.9875	136.5		Signal	Scout	9
10		BLMTac 1	172.7750	172.7750	146.2		Sawtell	Blue Springs	10
11		BLMTac 3	168.6375	168.6375	167.9	Portable Rep	Red Peak	Sedgwick	11
12		BLMTac 4	166.8000	166.8000					
13		Logistics	163.1000	163.1000					
14		Loc FF	167.1500	163.1750					
15		EMS 2	155.2800	155.2800	156.7	Radio on Ch 15 select tone 15			
16		AirGuard	168.6250	168.6250	110.9	Racio on Ch 16 select tone 16			

Only Transmit on Highlighted Channels in an Emergecy

Use to talk with all Idaho Air/Ground Ambulances