

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET						Frequency Band		Description	
						VHF		COUNTYWIDE GROUP #1 (EXAMPLE)	
	Channel Configuration	Channel Name/Trunked Radio System Talkgroup	Eligible Users	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Repeater Pair	DISPATCH	County fire	151.0250 W	156.7	160.1050 W	156.7	A	Repeater on Mt. High
2	Simplex - B/M	TACTICAL 1	County fire	154.3850 N	none	Simplex	179.9	A	
3	Simplex - Mo only	TACTICAL 2	County fire	156.0450 N	none	Simplex	179.9	A	
4	Simplex - Mo only	TACTICAL 3	County fire	153.8150 N	none	Simplex	179.9	A	
5	Simplex - Mo only	TACTICAL 4	County fire	153.8300 N	none	Simplex	179.9	A	
6	Simplex - Mo only	TACTICAL 5	County fire	153.8000 N	NAC293	Simplex	NAC293	D	P25 digital
7	Repeater	COMMAND 1	County public safety	155.8200 N	136.5	153.8300 N	156.7	A	Backup repeater system
8	Repeater	EAST CONTROL	City fire	158.7750 N	141.3	154.3250 N	141.3	A	
9	Repeater	WEST CONTROL	City 2 fire	158.7350 N	100.0	154.4150 W	100.0	A	
10	Repeater	SO. CONTROL	City 3 fire	155.2500 N	110.9	155.8500 N	110.9	A	
11	Simplex - Mo only	STATE TAC	State fire	151.0150 N	none	Simplex	none	A	
12	Simplex - B/M	STATE MA1	All fire	154.2800 W	none	Simplex	none	A	Fire Interoperability calling
13	Simplex - Mo only	STATE MA2	All fire	154.2650 W	none	Simplex	none	A	Fire Interoperability tactical
14	Simplex - Mo only	STATE MA3	All fire	154.2950 W	none	Simplex	none	A	Fire Interoperability tactical
15	Simplex - Mo only	INTEROP 4	State public safety	159.0700 W	none	Simplex	none	A	
16	Repeater Pair	DISPATCH	County fire	151.0250 W	156.7	160.1050 W	156.7	A	Repeater on Mt. High-same as Ch#1
		THIS INFORMATION IS FOR EXAMPLE ONLY							

The convention calls for frequency lists to show four digits after the decimal place, followed by either an “N” or a “W”, depending on whether the frequency is narrow or wide band. Mode refers to either “A” or “D” indicating analog or digital (e.g. Project 25) or “M” indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.