COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **Amateur Radio Service**

Description: **Marion County ARES**

	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
	Repeater 1	Hannibal Repeater	Amateur	146.025	103.5	146.625	103.5	A	emergency power
	Repeater 2	Hannibal Repeater	Amateur	146.28	103.5	146.88	103.5	A	emergency power
	Repeater 3	Eolia Repeater	Amateur	144.59	CSQ	145,190	CSQ	A	emergency power
	Repeater 4	Quincy Repeater	Amateur	147.63	103.5	147.03	103.5	A	emergency power
	Simplex 1	HV TAC 2	Amateur	145.65	CSQ	146.65	CSQ	A	MC ARES 1
	Simplex 2	HV TAC 6	Amateur	146.595	CSQ	146.595	CSQ	A	MC ARES 2
	Simplex 3	Statewide	Amateur	146.55	CSQ	146.55	CSQ	A	MC ARES 3
	Simplex 4	Staging	Amateur	147.555	CSQ	147.555	CSQ	A	MC ARES 4

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.