

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET	Frequency Band VHF LB Description Non-Federal VHF Low Band Interoperability Channels
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	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
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Non-Federal Nationwide VHF Low Band Interoperability Channels											
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1	Repeater	LLAW1	Law Enforcement	39.4600	W	156.7	45.8600	W	156.7	A	
2	Simplex	LLAW1D	Law Enforcement	39.4600	W	156.7	39.4600	W	156.7	A	
3	Repeater	LFIRE2	Fire (Proposed)	39.4800	W	156.7	45.8800	W	156.7	A	Proposed - Pending FCC Assignment for exclusive fire intersystem use
4	Simplex	LFIRE2D	Fire (Proposed)	39.4800	W	156.7	39.4800	W	156.7	A	Proposed - Pending FCC Assignment for exclusive fire intersystem use
5	Repeater	LLAW3	Law Enforcement	45.8600	W	156.7	39.4600	W	156.7	A	
6	Simplex	LLAW3D	Law Enforcement	45.8600	W	156.7	45.8600	W	156.7	A	
7	Repeater	LFIRE4	Fire (Proposed)	45.8800	W	156.7	39.4800	W	156.7	A	Proposed - Pending FCC Assignment for exclusive fire intersystem use
8	Simplex	LFIRE4D	Fire	45.8800	W	156.7	45.8800	W	156.7	A	
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The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Non-Federal VHF High Band Nationwide Interoperability Channels

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		
Non-Federal Nationwide VHF Interoperability Channels												
1	Simplex	VCALL10	Calling		155.7525	N	156.7	155.7525	N	156.7	A	
2	Simplex	VTAC11			151.1375	N	156.7	151.1375	N	156.7	A	T/A for VTAC36 May not be used in PR and the USVI
3	Simplex	VTAC12			154.4525	N	156.7	154.4525	N	156.7	A	T/A for VTAC37 May not be used in PR and the USVI
4	Simplex	VTAC13			158.7375	N	156.7	158.7375	N	156.7	A	T/A for VTAC34 & VTAC38
5	Simplex	VTAC14			159.4725	N	156.7	159.4725	N	156.7	A	T/A for VTAC33 & VTAC35
6	Repeater	VTAC17			161.8500	N	156.7	157.2500	N	156.7	A	Limited Geographic Availability License Required for Use
7	Simplex	VTAC17D			161.8500	N	156.7	161.8500	N	156.7	A	Limited Geographic Availability License Required for Use
8	Tactical Repeater	VTAC33			159.4725	N	156.7	151.1375	N	136.5	A	Uses VTAC14 & VTAC11. Inverse of VTAC36.
9	Tactical Repeater	VTAC34			158.7375	N	156.7	154.4525	N	136.5	A	Uses VTAC13 & VTAC12. Inverse of VTAC37.
10	Tactical Repeater	VTAC35			159.4725	N	156.7	158.7375	N	136.5	A	Uses VTAC14 & VTAC13. Inverse of VTAC38 Res. for use in PR & the USVI Only
11	Tactical Repeater	VTAC36			151.1375	N	156.7	159.4725	N	136.5	A	Uses VTAC11 & VTAC14. Inverse of VTAC33
12	Tactical Repeater	VTAC37			154.4525	N	156.7	158.7375	N	136.5	A	Uses VTAC12 & VTAC13. Inverse of VTAC34
13	Tactical Repeater	VTAC38			158.7375	N	156.7	159.4725	N	136.5	A	Uses VTAC14 & VTAC13. Inverse of VTAC35 Res. for use in PR & the USVI Only
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"Tactical Repeater" as used here means a temporarily deployed transportable repeater, station class FB2T.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Non-Federal VHF Common Mutual Aid Channels

	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
VHF Public Safety Common Mutual Aid – Fire, EMS, Law Enforcement									
1	Simplex	VSAR16		155.1600 N	127.3	155.1600 N	127.3	A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
2	Simplex	VFIRE21		154.2800 N		154.2800 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
3	Simplex	VFIRE22		154.2650 N		154.2650 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
4	Simplex	VFIRE23		154.2950 N		154.2950 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
5	Simplex	VFIRE24		154.2725 N		154.2725 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
6	Simplex	VFIRE25		154.2875 N		154.2875 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
7	Simplex	VFIRE26		154.3025 N		154.3025 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
8	Simplex	VMED28		155.3400 N	CSQ	155.3400 N	156.7	A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
9	Simplex	VMED29		155.3475 N		155.3475 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
10	Simplex	VLAW31		155.4750 N		155.4750 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
11	Simplex	VLAW32		155.4825 N		155.4825 N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
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16									

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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
VHF Incident Response Federal Interoperability Channels								
1	Repeater	NC1	Calling	169.5375 N		164.7125 N	167.9	A Federal Primary Use MOU & License Required for use
2	Repeater	IR 1	Command	170.0125 N		165.2500 N	167.9	A Federal Primary Use MOU & License Required for use
3	Repeater	IR 2	Medical Evacuation	170.4125 N		165.9625 N	167.9	A Federal Primary Use MOU & License Required for use
4	Repeater	IR 3	Logistics Control	170.6875 N		166.5750 N	167.9	A Federal Primary Use MOU & License Required for use
5	Repeater	IR 4	Interagency Convoy	173.0375 N		167.3250 N	167.9	A Federal Primary Use MOU & License Required for use
6	Simplex	IR 5	Calling (Direct)	169.5375 N		169.5375 N	167.9	A Federal Primary Use MOU & License Required for use
7	Simplex	IR 6	Command (Direct)	170.0125 N		170.0125 N	167.9	A Federal Primary Use MOU & License Required for use
8	Simplex	IR 7	Medical Evac. (Direct)	170.4125 N		170.4125 N	167.9	A Federal Primary Use MOU & License Required for use
9	Simplex	IR 8	Logistics Cntrl (Direct)	170.6875 N		170.6875 N	167.9	A Federal Primary Use MOU & License Required for use
10	Simplex	IR 9	Interagency Convoy (Direct)	173.0375 N		173.0375 N	167.9	A Federal Primary Use MOU & License Required for use
11								
12								
13								
14								
15								
16								

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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
VHF Law Enforcement Federal Interoperability Channels								
1	Simplex	LE A	167.0875 N	CSQ	167.0875 N	167.9	A	Federal Primary Use MOU & License Required for use
2	Repeater	LE 1	167.0875 N	CSQ	162.0875 N	167.9	A	Federal Primary Use MOU & License Required for use
3	Repeater	LE 2	167.2500 N	\$F7E	162.2625 N	\$68F	D	Federal Primary Use MOU & License Required for use
4	Repeater	LE 3	167.7500 N	\$F7E	162.8375 N	\$68F	D	Federal Primary Use MOU & License Required for use
5	Repeater	LE 4	168.1125 N	\$F7E	163.2875 N	\$68F	D	Federal Primary Use MOU & License Required for use
6	Repeater	LE 5	168.4625 N	\$F7E	163.4250 N	\$68F	D	Federal Primary Use MOU & License Required for use
7	Simplex	LE 6	167.2500 N	\$F7E	167.2500 N	\$68F	D	Federal Primary Use MOU & License Required for use
8	Simplex	LE 7	167.7500 N	\$F7E	167.7500 N	\$68F	D	Federal Primary Use MOU & License Required for use
9	Simplex	LE 8	168.1125 N	\$F7E	168.1125 N	\$68F	D	Federal Primary Use MOU & License Required for use
10	Simplex	LE 9	168.4625 N	\$F7E	168.4625 N	\$68F	D	Federal Primary Use MOU & License Required for use
11								
12								
13								
14								
15								
16								

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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
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VHF Law Enforcement Federal Interoperability Channels (All Analog)

1	Simplex	LE A		167.0875 N	CSQ	167.0875 N	167.9	A	Federal Primary Use MOU & License Required for use
2	Repeater	LE 1		167.0875 N	CSQ	162.0875 N	167.9	A	Federal Primary Use MOU & License Required for use
3	Repeater	LE 2		167.2500 N	CSQ	162.2625 N	167.9	A	Federal Primary Use MOU & License Required for use
4	Repeater	LE 3		167.7500 N	CSQ	162.8375 N	167.9	A	Federal Primary Use MOU & License Required for use
5	Repeater	LE 4		168.1125 N	CSQ	163.2875 N	167.9	A	Federal Primary Use MOU & License Required for use
6	Repeater	LE 5		168.4625 N	CSQ	163.4250 N	167.9	A	Federal Primary Use MOU & License Required for use
7	Simplex	LE 6		167.2500 N	CSQ	167.2500 N	167.9	A	Federal Primary Use MOU & License Required for use
8	Simplex	LE 7		167.7500 N	CSQ	167.7500 N	167.9	A	Federal Primary Use MOU & License Required for use
9	Simplex	LE 8		168.1125 N	CSQ	168.1125 N	167.9	A	Federal Primary Use MOU & License Required for use
10	Simplex	LE 9		168.4625 N	CSQ	168.4625 N	167.9	A	Federal Primary Use MOU & License Required for use
11									
12									
13									
14									
15									
16									

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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
VHF Law Enforcement Federal Interoperability Channels (All Digital)								
1	Simplex	LE A	167.0875 N	\$F7E	167.0875 N	\$68F	D	Federal Primary Use MOU & License Required for use
2	Repeater	LE 1	167.0875 N	\$F7E	162.0875 N	\$68F	D	Federal Primary Use MOU & License Required for use
3	Repeater	LE 2	167.2500 N	\$F7E	162.2625 N	\$68F	D	Federal Primary Use MOU & License Required for use
4	Repeater	LE 3	167.7500 N	\$F7E	162.8375 N	\$68F	D	Federal Primary Use MOU & License Required for use
5	Repeater	LE 4	168.1125 N	\$F7E	163.2875 N	\$68F	D	Federal Primary Use MOU & License Required for use
6	Repeater	LE 5	168.4625 N	\$F7E	163.4250 N	\$68F	D	Federal Primary Use MOU & License Required for use
7	Simplex	LE 6	167.2500 N	\$F7E	167.2500 N	\$68F	D	Federal Primary Use MOU & License Required for use
8	Simplex	LE 7	167.7500 N	\$F7E	167.7500 N	\$68F	D	Federal Primary Use MOU & License Required for use
9	Simplex	LE 8	168.1125 N	\$F7E	168.1125 N	\$68F	D	Federal Primary Use MOU & License Required for use
10	Simplex	LE 9	168.4625 N	\$F7E	168.4625 N	\$68F	D	Federal Primary Use MOU & License Required for use
11								
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13								
14								
15								
16								

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Maritime VHF and NOAA Weather Radio (NWR) Channels

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
Maritime Channels (Wideband - 16K0F3E Emission, 5 kHz Deviation)								
1	Simplex	MM 06	Safety; SAR	156.3000 W		156.3000 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
2	Simplex	MM 09	Secondary Calling; Safety	156.4500 W		156.4500 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
3	Simplex	MM 12	Port Operations	156.6000 W		156.6000 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
4	Simplex	MM 13	Bridge to Bridge Navigation	156.6500 W		156.6500 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
5	Simplex	MM 14	Port Operations	156.7000 W		156.7000 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
6	Simplex	MM 16	Distress Safety & Calling	156.8000 W		156.8000 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
7	Simplex	MM 17	State Controlled	156.8500 W		156.8500 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
8	Simplex	MM 21A	USCG	157.0500 W		157.0500 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
9	Simplex	MM 22A	Liaison to USCG	157.1000 W		157.1000 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
10	Simplex	MM 23A	USCG	157.1500 W		157.1500 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
11	Simplex	MM 81A	USCG	157.0750 W		157.0750 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
12	Simplex	MM 82A	US Govt.	157.1250 W		157.1250 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
13	Simplex	MM 83A	USCG	157.1750 W		157.1750 W		A License Required for Programming - 47CFR §80.203(b)(3), §80.203(b)(4) and §80.169(a).
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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **VHF** Description:
Maritime VHF and NOAA Weather Radio (NWR) Channels

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
WEATHER - NOAA All-Hazards Weather Radio (Wideband - 16K0F3E Emission - Receive Only)								
1	Receive Only	162.4000		162.4000 W			A	
2	Receive Only	162.4250		162.4250 W			A	
3	Receive Only	162.4500		162.4500 W			A	
4	Receive Only	162.4750		162.4750 W			A	
5	Receive Only	162.5000		162.5000 W			A	
6	Receive Only	162.5250		162.5250 W			A	
7	Receive Only	162.5500		162.5500 W			A	
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COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description
Non-Federal UHF Interoperability Channels

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
Non-Federal UHF Interoperability Repeater Channels										
1	Repeater	UCALL40	Calling		453.2125 N	156.7	458.2125 N	156.7	A	
2	Simplex	UCALL40D	Calling - Direct		453.2125 N	156.7	453.2125 N	156.7	A	
3	Repeater	UTAC41			453.4625 N	156.7	458.4625 N	156.7	A	
4	Simplex	UTAC41D			453.4625 N	156.7	453.4625 N	156.7	A	
5	Repeater	UTAC42			453.7125 N	156.7	458.7125 N	156.7	A	
6	Simplex	UTAC42D			453.7125 N	156.7	453.7125 N	156.7	A	
7	Repeater	UTAC43			453.8625 N	156.7	458.8625 N	156.7	A	
8	Simplex	UTAC43D			453.8625 N	156.7	453.8625 N	156.7	A	
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Non-Federal UHF Interoperability Channels

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Narrowband UHF MED Channels, 1,12,...5,52										
1	Repeater	MED-1	463.0000	N		468.0000	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
2	Repeater	MED-12	463.0125	N		468.0125	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
3	Repeater	MED-2	463.0250	N		468.0250	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
4	Repeater	MED-22	463.0375	N		468.0375	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
5	Repeater	MED-3	463.0500	N		468.0500	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
6	Repeater	MED-32	463.0625	N		468.0625	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
7	Repeater	MED-4	463.0750	N		468.0750	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
8	Repeater	MED-42	463.0875	N		468.0875	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
9	Repeater	MED-5	463.1000	N		468.1000	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
10	Repeater	MED-52	463.1125	N		468.1125	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
11										
12										
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14										
15										
16										

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Frequency Band: **UHF** Description
Non-Federal UHF Interoperability Channels

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
Narrowband UHF MED Channels, 6,62,...10,102										
1	Repeater	MED-6	463.1250	N		468.1250	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
2	Repeater	MED-62	463.1375	N		468.1375	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
3	Repeater	MED-7	463.1500	N		468.1500	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
4	Repeater	MED-72	463.1625	N		468.1625	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
5	Repeater	MED-8	463.1750	N		468.1750	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
6	Repeater	MED-82	463.1875	N		468.1875	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
7	Repeater	MED-9	462.9500	N		467.9500	N		A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
8	Repeater	MED-92	462.9625	N		467.9625	N		A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
9	Repeater	MED-10	462.9750	N		467.9750	N		A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
10	Repeater	MED-102	462.9875	N		467.9875	N		A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
11										
12										
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description
Non-Federal UHF Interoperability Channels

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
Narrowband UHF MED Channels, 1,12,...5,52, Talkaround (Direct)										
1	Simplex	MED-1D	463.0000	N		463.0000	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
2	Simplex	MED-12D	463.0125	N		463.0125	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
3	Simplex	MED-2D	463.0250	N		463.0250	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
4	Simplex	MED-22D	463.0375	N		463.0375	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
5	Simplex	MED-3D	463.0500	N		463.0500	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
6	Simplex	MED-32D	463.0625	N		463.0625	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
7	Simplex	MED-4D	463.0750	N		463.0750	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
8	Simplex	MED-42D	463.0875	N		463.0875	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
9	Simplex	MED-5D	463.1000	N		463.1000	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
10	Simplex	MED-52D	463.1125	N		463.1125	N		A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
11										
12										
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description
Non-Federal UHF Interoperability Channels

	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
Narrowband UHF MED Channels, 6,62,...10,102, Talkaround (Direct)											
1	Simplex	MED-6D		463.1250 N			463.1250 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
2	Simplex	MED-62D		463.1375 N			463.1375 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
3	Simplex	MED-7D		463.1500 N			463.1500 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
4	Simplex	MED-72D		463.1625 N			463.1625 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
5	Simplex	MED-8D		463.1750 N			463.1750 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
6	Simplex	MED-82D		463.1875 N			463.1875 N			A	License Required for use. CTCSS/CDCSS may vary by jurisdiction.
7	Simplex	MED-9D		462.9500 N			462.9500 N			A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
8	Simplex	MED-92D		462.9625 N			462.9625 N			A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
9	Simplex	MED-10D		462.9750 N			462.9750 N			A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
10	Simplex	MED-102D		462.9875 N			462.9875 N			A	License Required for use. DISPATCH - CTCSS/CDCSS may vary
11											
12											
13											
14											
15											
16											

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

	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
Incident Response Federal Interoperability Channels											
1	Repeater	NC 2	Calling	410.2375	N	CSQ	419.2375	N	167.9	A	Federal Primary Use MOU & License Required for use
2	Repeater	IR 10	Ad Hoc Assignment	410.4375	N	CSQ	419.4375	N	167.9	A	Federal Primary Use MOU & License Required for use
3	Repeater	IR 11	Ad Hoc Assignment	410.6375	N	CSQ	419.6375	N	167.9	A	Federal Primary Use MOU & License Required for use
4	Repeater	IR 12	SAR Incident Command	410.8375	N	CSQ	419.8375	N	167.9	A	Federal Primary Use MOU & License Required for use
5	Simplex	IR 13	Ad Hoc Assignment	413.1875	N	CSQ	413.1875	N	167.9	A	Federal Primary Use MOU & License Required for use
6	Simplex	IR 14	Interagency Convoy	413.2125	N	CSQ	413.2125	N	167.9	A	Federal Primary Use MOU & License Required for use
7	Simplex	IR 15	Incident Calling (Direct)	410.2375	N	CSQ	410.2375	N	167.9	A	Federal Primary Use MOU & License Required for use
8	Simplex	IR 16	Ad Hoc (Direct)	410.4375	N	CSQ	410.4375	N	167.9	A	Federal Primary Use MOU & License Required for use
9	Simplex	IR 17	Ad Hoc (Direct)	410.6375	N	CSQ	410.6375	N	167.9	A	Federal Primary Use MOU & License Required for use
10	Simplex	IR 18	SAR Incident Command (Direct)	410.8375	N	CSQ	410.8375	N	167.9	A	Federal Primary Use MOU & License Required for use
11											
12											
13											
14											
15											
16											

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
Law Enforcement Federal Interoperability Channels										
1	Simplex	LE B	414.0375	N	CSQ	414.0375	N	167.9	A	CALLING - Federal Primary Use MOU & License Required for use
2	Repeater	LE 10	409.9875	N	CSQ	418.9875	N	167.9	A	Federal Primary Use MOU & License Required for use
3	Repeater	LE 11	410.1875	N	\$F7E	419.1875	N	\$68F	D	Federal Primary Use MOU & License Required for use
4	Repeater	LE 12	410.6125	N	\$F7E	419.6125	N	\$68F	D	Federal Primary Use MOU & License Required for use
5	Simplex	LE 13	414.0625	N	\$F7E	414.0625	N	\$68F	D	Federal Primary Use MOU & License Required for use
6	Simplex	LE 14	414.3125	N	\$F7E	414.3125	N	\$68F	D	Federal Primary Use MOU & License Required for use
7	Simplex	LE 15	414.3375	N	\$F7E	414.3375	N	\$68F	D	Federal Primary Use MOU & License Required for use
8	Simplex	LE 16	409.9875	N	CSQ	409.9875	N	167.9	A	Direct for LE10 (Analog) - Federal Primary Use MOU & License Required for use
9	Simplex	LE 17	410.1875	N	\$F7E	410.1875	N	\$68F	D	Direct for LE11 - Federal Primary Use MOU & License Required for use
10	Simplex	LE 18	410.6125	N	\$F7E	410.6125	N	\$68F	D	Direct for LE12 - Federal Primary Use MOU & License Required for use
11										
12										
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

	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
Law Enforcement Federal Interoperability Channels (All Analog)											
1	Simplex	LE B		414.0375	N	CSQ	414.0375	N	167.9	A	CALLING - Federal Primary Use MOU & License Required for use
2	Repeater	LE 10		409.9875	N	CSQ	418.9875	N	167.9	A	Federal Primary Use MOU & License Required for use
3	Repeater	LE 11		410.1875	N	CSQ	419.1875	N	167.9	A	Federal Primary Use MOU & License Required for use
4	Repeater	LE 12		410.6125	N	CSQ	419.6125	N	167.9	A	Federal Primary Use MOU & License Required for use
5	Simplex	LE 13		414.0625	N	CSQ	414.0625	N	167.9	A	Federal Primary Use MOU & License Required for use
6	Simplex	LE 14		414.3125	N	CSQ	414.3125	N	167.9	A	Federal Primary Use MOU & License Required for use
7	Simplex	LE 15		414.3375	N	CSQ	414.3375	N	167.9	A	Federal Primary Use MOU & License Required for use
8	Simplex	LE 16		409.9875	N	CSQ	409.9875	N	167.9	A	Direct for LE10 - Federal Primary Use MOU & License Required for use
9	Simplex	LE 17		410.1875	N	CSQ	410.1875	N	167.9	A	Direct for LE11 - Federal Primary Use MOU & License Required for use
10	Simplex	LE 18		410.6125	N	CSQ	410.6125	N	167.9	A	Direct for LE12 - Federal Primary Use MOU & License Required for use
11											
12											
13											
14											
15											
16											

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **UHF** Description:
Federal Incident Response and Law Enforcement Interoperability Channels

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
Law Enforcement Federal Interoperability Channels (All Digital)										
1	Simplex	LE B	414.0375	N	\$F7E	414.0375	N	\$68F	D	CALLING - Federal Primary Use MOU & License Required for use
2	Repeater	LE 10	409.9875	N	\$F7E	418.9875	N	\$68F	D	Federal Primary Use MOU & License Required for use
3	Repeater	LE 11	410.1875	N	\$F7E	419.1875	N	\$68F	D	Federal Primary Use MOU & License Required for use
4	Repeater	LE 12	410.6125	N	\$F7E	419.6125	N	\$68F	D	Federal Primary Use MOU & License Required for use
5	Simplex	LE 13	414.0625	N	\$F7E	414.0625	N	\$68F	D	Federal Primary Use MOU & License Required for use
6	Simplex	LE 14	414.3125	N	\$F7E	414.3125	N	\$68F	D	Federal Primary Use MOU & License Required for use
7	Simplex	LE 15	414.3375	N	\$F7E	414.3375	N	\$68F	D	Federal Primary Use MOU & License Required for use
8	Simplex	LE 16	409.9875	N	\$F7E	409.9875	N	\$68F	D	Direct for LE10 - Federal Primary Use MOU & License Required for use
9	Simplex	LE 17	410.1875	N	\$F7E	410.1875	N	\$68F	D	Direct for LE11 - Federal Primary Use MOU & License Required for use
10	Simplex	LE 18	410.6125	N	\$F7E	410.6125	N	\$68F	D	Direct for LE12 - Federal Primary Use MOU & License Required for use
11										
12										
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700 MHz Nationwide Interoperability Channels (700-50 I/O)										
1	Repeater	7CALL50	769.24375	N	\$F7E	799.24375	N	\$293	D	CALLING Program for Normal Squelch - No Talkgroup
2	Simplex	7CALL50D	769.24375	N	\$F7E	799.24375	N	\$293	D	CALLING - Direct Program for Normal Squelch - No Talkgroup
3	Repeater	7TAC51	769.14375	N	\$F7E	799.14375	N	\$293	D	Program for Normal Squelch - No Talkgroup
4	Simplex	7TAC51D	769.14375	N	\$F7E	769.14375	N	\$293	D	Program for Normal Squelch - No Talkgroup
5	Repeater	7TAC52	769.64375	N	\$F7E	799.64375	N	\$293	D	Program for Normal Squelch - No Talkgroup
6	Simplex	7TAC52D	769.64375	N	\$F7E	769.64375	N	\$293	D	Program for Normal Squelch - No Talkgroup
7	Repeater	7TAC53	770.14375	N	\$F7E	800.14375	N	\$293	D	Program for Normal Squelch - No Talkgroup
8	Simplex	7TAC53D	770.14375	N	\$F7E	770.14375	N	\$293	D	Program for Normal Squelch - No Talkgroup
9	Repeater	7TAC54	770.64375	N	\$F7E	800.64375	N	\$293	D	Program for Normal Squelch - No Talkgroup
10	Simplex	7TAC54D	770.64375	N	\$F7E	770.64375	N	\$293	D	Program for Normal Squelch - No Talkgroup
11	Repeater	7TAC55	769.74375	N	\$F7E	799.74375	N	\$293	D	Program for Normal Squelch - No Talkgroup
12	Simplex	7TAC55D	769.74375	N	\$F7E	769.74375	N	\$293	D	Program for Normal Squelch - No Talkgroup
13	Repeater	7TAC56	770.24375	N	\$F7E	800.24375	N	\$293	D	Program for Normal Squelch - No Talkgroup
14	Simplex	7TAC56D	770.24375	N	\$F7E	770.24375	N	\$293	D	Program for Normal Squelch - No Talkgroup
15	Repeater	7GTAC57	770.99375	N	\$F7E	800.99375	N	\$293	D	Program for Normal Squelch - No Talkgroup
16	Simplex	7GTAC57D	770.99375	N	\$F7E	770.99375	N	\$293	D	Program for Normal Squelch - No Talkgroup

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700 MHz Nationwide Interoperability Channels (700-70 I/O)										
1	Repeater	7CALL70			773.25625 N	\$F7E	803.25625 N	\$293	D	CALLING Program for Normal Squelch - No Talkgroup
2	Simplex	7CALL70D			773.25625 N	\$F7E	773.25625 N	\$293	D	CALLING - Direct Program for Normal Squelch - No Talkgroup
3	Repeater	7TAC71			773.10625 N	\$F7E	803.10625 N	\$293	D	Program for Normal Squelch - No Talkgroup
4	Simplex	7TAC71D			773.10625 N	\$F7E	773.10625 N	\$293	D	Program for Normal Squelch - No Talkgroup
5	Repeater	7TAC72			773.60625 N	\$F7E	803.60625 N	\$293	D	Program for Normal Squelch - No Talkgroup
6	Simplex	7TAC72D			773.60625 N	\$F7E	773.60625 N	\$293	D	Program for Normal Squelch - No Talkgroup
7	Repeater	7TAC73			774.10625 N	\$F7E	804.10625 N	\$293	D	Program for Normal Squelch - No Talkgroup
8	Simplex	7TAC73D			774.10625 N	\$F7E	774.10625 N	\$293	D	Program for Normal Squelch - No Talkgroup
9	Repeater	7TAC74			774.60625 N	\$F7E	804.60625 N	\$293	D	Program for Normal Squelch - No Talkgroup
10	Simplex	7TAC74D			774.60625 N	\$F7E	774.60625 N	\$293	D	Program for Normal Squelch - No Talkgroup
11	Repeater	7TAC75			773.75625 N	\$F7E	803.75625 N	\$293	D	Program for Normal Squelch - No Talkgroup
12	Simplex	7TAC75D			773.75625 N	\$F7E	773.75625 N	\$293	D	Program for Normal Squelch - No Talkgroup
13	Repeater	7TAC76			774.25625 N	\$F7E	804.25625 N	\$293	D	Program for Normal Squelch - No Talkgroup
14	Simplex	7TAC76D			774.25625 N	\$F7E	774.25625 N	\$293	D	Program for Normal Squelch - No Talkgroup
15	Repeater	7GTAC77			774.85625 N	\$F7E	804.85625 N	\$293	D	Program for Normal Squelch - No Talkgroup
16	Simplex	7GTAC77D			774.85625 N	\$F7E	774.85625 N	\$293	D	Program for Normal Squelch - No Talkgroup

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700MHz - Law Enforcement Nationwide Interoperability Channels										
1	Repeater	7LAW61			770.39375 N	\$F7E	800.39375 N	\$293	D	Program for Normal Squelch - No Talkgroup
2	Simplex	7LAW61D			770.39375 N	\$F7E	770.39375 N	\$293	D	Program for Normal Squelch - No Talkgroup
3	Repeater	7LAW62			770.49375 N	\$F7E	800.49375 N	\$293	D	Program for Normal Squelch - No Talkgroup
4	Simplex	7LAW62D			770.49375 N	\$F7E	770.49375 N	\$293	D	Program for Normal Squelch - No Talkgroup
5	Repeater	7LAW81			774.00625 N	\$F7E	804.00625 N	\$293	D	Program for Normal Squelch - No Talkgroup
6	Simplex	7LAW81D			774.00625 N	\$F7E	774.00625 N	\$293	D	Program for Normal Squelch - No Talkgroup
7	Repeater	7LAW82			774.35625 N	\$F7E	804.35625 N	\$293	D	Program for Normal Squelch - No Talkgroup
8	Simplex	7LAW82D			774.35625 N	\$F7E	774.35625 N	\$293	D	Program for Normal Squelch - No Talkgroup
9	Repeater	7MOB59			770.89375 N	\$F7E	800.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
10	Simplex	7MOB59D			770.89375 N	\$F7E	770.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
11	Repeater	7MOB79			774.50625 N	\$F7E	804.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
12	Simplex	7MOB79D			774.50625 N	\$F7E	774.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700MHz Fire Nationwide Interoperability Channels										
1	Repeater	7FIRE63			769.89375 N	\$F7E	799.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
2	Simplex	7FIRE63D			769.89375 N	\$F7E	769.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
3	Repeater	7FIRE64			769.99375 N	\$F7E	779.99375 N	\$293	D	Program for Normal Squelch - No Talkgroup
4	Simplex	7FIRE64D			769.99375 N	\$F7E	769.99375 N	\$293	D	Program for Normal Squelch - No Talkgroup
5	Repeater	7FIRE83			773.50625 N	\$F7E	803.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
6	Simplex	7FIRE83D			773.50625 N	\$F7E	773.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
7	Repeater	7FIRE84			773.85625 N	\$F7E	803.85625 N	\$293	D	Program for Normal Squelch - No Talkgroup
8	Simplex	7FIRE84D			773.85625 N	\$F7E	773.85625 N	\$293	D	Program for Normal Squelch - No Talkgroup
9	Repeater	7MOB59			770.89375 N	\$F7E	800.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
10	Simplex	7MOB59D			770.89375 N	\$F7E	770.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
11	Repeater	7MOB79			774.50625 N	\$F7E	804.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
12	Simplex	7MOB79D			774.50625 N	\$F7E	774.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700MHz Medical Nationwide Interoperability Channels										
1	Repeater	7MED65			769.39375 N	\$F7E	799.39375 N	\$293	D	Program for Normal Squelch - No Talkgroup
2	Simplex	7MED65D			769.39375 N	\$F7E	769.39375 N	\$293	D	Program for Normal Squelch - No Talkgroup
3	Repeater	7MED66			769.49375 N	\$F7E	799.49375 N	\$293	D	Program for Normal Squelch - No Talkgroup
4	Simplex	7MED66D			769.49375 N	\$F7E	769.49375 N	\$293	D	Program for Normal Squelch - No Talkgroup
5	Repeater	7MED86			773.00625 N	\$F7E	803.00625 N	\$293	D	Program for Normal Squelch - No Talkgroup
6	Simplex	7MED86D			773.00625 N	\$F7E	773.00625 N	\$293	D	Program for Normal Squelch - No Talkgroup
7	Repeater	7MED87			773.35625 N	\$F7E	803.35625 N	\$293	D	Program for Normal Squelch - No Talkgroup
8	Simplex	7MED87D			773.35625 N	\$F7E	773.35625 N	\$293	D	Program for Normal Squelch - No Talkgroup
9	Repeater	7MOB59			770.89375 N	\$F7E	800.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
10	Simplex	7MOB59D			770.89375 N	\$F7E	770.89375 N	\$293	D	Program for Normal Squelch - No Talkgroup
11	Repeater	7MOB79			774.50625 N	\$F7E	804.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
12	Simplex	7MOB79D			774.50625 N	\$F7E	774.50625 N	\$293	D	Program for Normal Squelch - No Talkgroup
13										
14										
15										
16										

The convention calls for frequency lists to show four digits after the decimal place, followed by either a "U", "N", or "W", depending on whether the frequency is ultranarrow, 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 depending on use, base stations) must be programmed with the Rx and Tx reversed.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **700** Description:
Non-Federal 700MHz Nationwide Interoperability Channels

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
Non-Federal 700 MHz Nationwide Air/Ground Interoperability Channels (700-A/G I/O)										
1	Air-Ground	7AG58	769.13125	N	\$F7E	799.13125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
2	Air-Ground	7AG58D	769.13125	N	\$F7E	769.13125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
3	Air-Ground	7AG60	769.63125	N	\$F7E	799.63125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
4	Air-Ground	7AG60D	769.63125	N	\$F7E	769.63125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
5	Air-Ground	7AG67	770.13125	N	\$F7E	800.13125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
6	Air-Ground	7AG67D	770.13125	N	\$F7E	770.13125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
7	Air-Ground	7AG68	770.63125	N	\$F7E	800.63125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
8	Air-Ground	7AG68D	770.63125	N	\$F7E	770.63125	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
9	Air-Ground	7AG78	773.11875	N	\$F7E	803.11875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
10	Air-Ground	7AG78D	773.11875	N	\$F7E	773.11875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
11	Air-Ground	7AG80	773.61875	N	\$F7E	803.61875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
12	Air-Ground	7AG80D	773.61875	N	\$F7E	773.61875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
13	Air-Ground	7AG85	774.11875	N	\$F7E	804.11875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
14	Air-Ground	7AG85D	774.11875	N	\$F7E	774.11875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
15	Air-Ground	7AG88	774.61875	N	\$F7E	804.61875	N	\$293	D	License Required for use Normal Squelch - No Talkgroup
16	Air-Ground LZ	7AG88D	774.61875	N	\$F7E	774.61875	N	\$293	D	License Required for use Recommend for Landing Zone Use - Normal Squelch

7AG88D is recommended for Landing Zone use. These channels are reserved for Air-Ground communications used by low altitude aircraft and ground based stations. Airborne use of these channels is limited to aircraft flying below 1500 feet above ground level. Aircraft are limited to 2 watts effective radiated power when transmitting airborne on these channels. Aircraft may transmit on either the mobile or base transmit side of the channel pair. States are responsible for the administration of these channels. These are **NOT** nationwide interoperability channels.

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: **800** Description:
Non-Federal 800MHz Nationwide Interoperability Channels

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
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Non-Federal 800MHz Nationwide Mutual Aid Repeater Channels

1	Repeater	8CALL90		851.0125 W	156.7	806.0125 W	156.7	A	CALLING - 4 kHz Dev.
2	Simplex	8CALL90D		851.0125 W	156.7	851.0125 W	156.7	A	CALLING - Direct - 4 kHz Dev.
3	Repeater	8TAC91		851.5125 W	156.7	806.5125 W	156.7	A	4 kHz Dev.
4	Simplex	8TAC91D		851.5125 W	156.7	851.5125 W	156.7	A	4 kHz Dev.
5	Repeater	8TAC92		852.0125 W	156.7	807.0125 W	156.7	A	4 kHz Dev.
6	Simplex	8TAC92D		852.0125 W	156.7	852.0125 W	156.7	A	4 kHz Dev.
7	Repeater	8TAC93		852.5125 W	156.7	807.5125 W	156.7	A	4 kHz Dev.
8	Simplex	8TAC93D		852.5125 W	156.7	852.5125 W	156.7	A	4 kHz Dev.
9	Repeater	8TAC94		853.0125 W	156.7	808.0125 W	156.7	A	4 kHz Dev.
10	Simplex	8TAC94D		853.0125 W	156.7	853.0125 W	156.7	A	4 kHz Dev.
11									
12									
13									
14									
15									
16									

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