

FREQUENCY (MHz) OR CH	BASE/MOBILE	RADIO SERVICE	CHANNEL LABEL	USE/MISC NOTES	90.23 Footnotes
FCC 30-512 MHz Public Safety Bands					
39.46	Base/Mobile	Police	<b>3LAW1</b>	90.20(c) [FN 15]	4
39.48	Base/Mobile	Fire Proposed	<b>3FIR2</b>	90.20(c) [FN 19]	3
45.86	Base/Mobile	Police	<b>3LAW3</b>	90.20(c) [FN 15]	4
45.88	Base/Mobile	Fire	<b>3FIR4</b>	90.20(c) [FN 19]	3
151.1375	Base/Mobile	Any Public Safety Eligible	<b>1TAC5</b>	90.20(c) [FN 80]	11,12,13
152.0075	Base/Mobile	Special Emergency	<b>1EMS6</b>	25 kHz BW PAGING 90.20(c) [FN 19]	2,13,15
154.265	Mobile	Fire	<b>1FIR7</b>	90.20(c) [FN 19]	3,13
154.2725	Base/Mobile	Fire	<b>1FIR8</b>	90.20(c) [FN 19]	3,12,13
154.28	Base/Mobile	Fire	<b>1FIR9</b>	90.20(c) [FN 19]	3,13
154.2875	Base/Mobile	Fire	<b>1FIR10</b>	90.20(c) [FN 19]	3,12,13
154.295	Mobile	Fire	<b>1FIR11</b>	90.20(c) [FN 19]	3,13
154.3025	Base/Mobile	Fire	<b>1FIR12</b>	90.20(c) [FN 19]	3,12,13
154.4525	Base/Mobile	Any Public Safety Eligible	<b>1TAC13</b>	90.20(c) [FN 80]	11,12,13
155.34	Base/Mobile	EMS	<b>1EMS14</b>	90.20(c) [FN 40]	2,14
155.3475	Base/Mobile	EMS	<b>1EMS15</b>	90.20(c) [FN 40]	2,12,14
155.475	Base/Mobile	Police	<b>1LAW16</b>	90.20(c) [FN 41]	3
155.4825	Base/Mobile	Police	<b>1LAW17</b>	90.20(c) [FN 41]	3,12
155.7525	Base/Mobile	Any Public Safety Eligible	<b>1CAL18</b>	CALLING CHANNEL 90.20(c) [FN 80]	1,11,12
157.25	Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC19D</b>	90.20 Tables A and B	
157.275	Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC20D</b>	90.20 Tables A and B	
157.225	Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC21D</b>	90.20 Tables A and B	
158.7375	Base/Mobile	Any Public Safety Eligible	<b>1TAC22</b>	90.20(c) [FN 80]	11,12
159.4725	Base/Mobile	Any Public Safety Eligible	<b>1TAC23</b>	90.20(c) [FN 80]	11,12
161.85	Base/Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC24</b>	90.20 Tables A and B	
161.825	Base/Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC25</b>	90.20 Tables A and B	
161.875	Base/Mobile	Allocated for Public Safety Use in 33 inland VPCAs/Eas	<b>1TAC26</b>	90.20 Tables A and B	
453.2125 *	Base/Mobile	Any Public Safety Eligible	<b>4CAL27D</b>	CALLING CHANNEL 90.20(c) [FN 80]	1,11,12
453.4625 *	Base/Mobile	Any Public Safety Eligible	<b>4TAC28D</b>	90.20(c) [FN 80]	11,12
453.7125 *	Base/Mobile	Any Public Safety Eligible	<b>4TAC29D</b>	90.20(c) [FN 80]	11,12
453.8625 *	Base/Mobile	Any Public Safety Eligible	<b>4TAC30D</b>	90.20(c) [FN 80]	11,12
458.2125 *	Mobile	Any Public Safety Eligible	<b>4CAL27</b>	CALLING CHANNEL 90.20(c) [FN 80]	1,11,12
458.4625 *	Mobile	Any Public Safety Eligible	<b>4TAC28</b>	90.20(c) [FN 80]	11,12
458.7125 *	Mobile	Any Public Safety Eligible	<b>4TAC29</b>	90.20(c) [FN 80]	11,12
458.8625 *	Mobile	Any Public Safety Eligible	<b>4TAC30</b>	90.20(c) [FN 80]	11,12
Note: Interoperability channel number designators 31-34 are reserved for future use.					
Note: VPC channels pairs 25,84 and 85 used in VPC service area 10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42					
NTIA VHF Law Enforcement channels					
162.0875	Mobile	NTIA Law Enforcement	<b>1FCAL35</b>	FCC Public Notice DA 01-1621	1,5
167.0875	Base/Mobile	NTIA Law Enforcement	<b>1FCAL35D</b>	FCC Public Notice DA 01-1621	1,5
162.2625	Mobile	NTIA Law Enforcement	<b>1FLAW36</b>	FCC Public Notice DA 01-1621	4,5
167.25	Base/Mobile	NTIA Law Enforcement	<b>1FLAW36D</b>	FCC Public Notice DA 01-1621	4,5
162.8375	Mobile	NTIA Law Enforcement	<b>1FLAW37</b>	FCC Public Notice DA 01-1621	4,5
167.75	Base/Mobile	NTIA Law Enforcement	<b>1FLAW37D</b>	FCC Public Notice DA 01-1621	4,5
163.2875	Mobile	NTIA Law Enforcement	<b>1FLAW38</b>	FCC Public Notice DA 01-1621	4,5
168.1125	Base/Mobile	NTIA Law Enforcement	<b>1FLAW38D</b>	FCC Public Notice DA 01-1621	4,5
163.425	Mobile	NTIA Law Enforcement	<b>1FLAW39</b>	FCC Public Notice DA 01-1621	4,5
168.4625	Base/Mobile	NTIA Law Enforcement	<b>1FLAW39D</b>	FCC Public Notice DA 01-1621	4,5
NTIA VHF Incident Response channels					
164.7125	Mobile	NTIA Incident Response	<b>1FCAL40</b>	FCC Public Notice DA 01-1621	1,5
169.5375	Base/Mobile	NTIA Incident Response	<b>1FCAL40D</b>	FCC Public Notice DA 01-1621	1,5

165.25	Mobile	NTIA Incident Response	<b>1FTAC41</b>	FCC Public Notice DA 01-1621	5
170.0125	Base/Mobile	NTIA Incident Response	<b>1FTAC41D</b>	FCC Public Notice DA 01-1621	5
165.9625	Mobile	NTIA Incident Response	<b>1FTAC42</b>	FCC Public Notice DA 01-1621	5
170.4125	Base/Mobile	NTIA Incident Response	<b>1FTAC42D</b>	FCC Public Notice DA 01-1621	5
165.575	Mobile	NTIA Incident Response	<b>1FTAC43</b>	FCC Public Notice DA 01-1621	5
170.6875	Base/Mobile	NTIA Incident Response	<b>1FTAC43D</b>	FCC Public Notice DA 01-1621	5
167.325	Mobile	NTIA Incident Response	<b>1FTAC44</b>	FCC Public Notice DA 01-1621	5
173.0375	Base/Mobile	NTIA Incident Response	<b>1FTAC44D</b>	FCC Public Notice DA 01-1621	5
NTIA UHF Law Enforcement channels					
414.0375	Base/Mobile (s)	NTIA Law Enforcement	<b>4FCAL45D</b>	FCC Public Notice DA 01-1621	1,5
418.9875	Mobile	NTIA Law Enforcement	<b>4FLAW46</b>	FCC Public Notice DA 01-1621	4,5
409.9875	Base/Mobile	NTIA Law Enforcement	<b>4FLAW46D</b>	FCC Public Notice DA 01-1621	4,5
419.1875	Mobile	NTIA Law Enforcement	<b>4FLAW47</b>	FCC Public Notice DA 01-1621	4,5
410.1875	Base/Mobile	NTIA Law Enforcement	<b>4FLAW47D</b>	FCC Public Notice DA 01-1621	4,5
419.6125	Mobile	NTIA Law Enforcement	<b>4FLAW48</b>	FCC Public Notice DA 01-1621	4,5
410.6125	Base/Mobile	NTIA Law Enforcement	<b>4FLAW48D</b>	FCC Public Notice DA 01-1621	4,5
414.0625	Base/Mobile (s)	NTIA Law Enforcement	<b>4FLAW49</b>	FCC Public Notice DA 01-1621	4,5
414.3125	Base/Mobile (s)	NTIA Law Enforcement	<b>4FLAW50</b>	FCC Public Notice DA 01-1621	4,5
414.3375	Base/Mobile (s)	NTIA Law Enforcement	<b>4FLAW51</b>	FCC Public Notice DA 01-1621	4,5
NTIA UHF Incident Response channels					
419.2375	Mobile	NTIA Incident Response	<b>4FCAL52</b>	FCC Public Notice DA 01-1621	1,5
410.2375	Base/Mobile	NTIA Incident Response	<b>4FCAL52D</b>	FCC Public Notice DA 01-1621	1,5
419.4375	Mobile	NTIA Incident Response	<b>4FTAC53</b>	FCC Public Notice DA 01-1621	5
410.4375	Base/Mobile	NTIA Incident Response	<b>4FTAC53D</b>	FCC Public Notice DA 01-1621	5
419.6375	Mobile	NTIA Incident Response	<b>4FTAC54</b>	FCC Public Notice DA 01-1621	5
410.6375	Base/Mobile	NTIA Incident Response	<b>4FTAC54D</b>	FCC Public Notice DA 01-1621	5
419.8375	Mobile	NTIA Incident Response	<b>4FTAC55</b>	FCC Public Notice DA 01-1621	5
410.8375	Base/Mobile	NTIA Incident Response	<b>4FTAC55D</b>	FCC Public Notice DA 01-1621	5
413.1875	Base/Mobile (s)	NTIA Incident Response	<b>4FTAC56</b>	FCC Public Notice DA 01-1621	5
413.2125	Base/Mobile (s)	NTIA Incident Response	<b>4FTAC57</b>	FCC Public Notice DA 01-1621	5
FCC 700 MHz Public Safety Band					
Channel 23 & 24	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC58</b>		6
Channel 103 & 104	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC62</b>		6
Channel 183 & 184	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC66</b>		6
Channel 263 & 264	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC70</b>		6
Channel 39 & 40	Base/Mobile	Calling Channel	<b>7CAL59</b>		1,16
Channel 119 & 120	Base/Mobile	General Public Safety Service	<b>7TAC63</b>		16
Channel 199 & 200	Base/Mobile	General Public Safety Service	<b>7TAC67</b>		16
Channel 279 & 280	Base/Mobile	Mobile Data	<b>7DAT71</b>		7
Channel 63 & 64	Base/Mobile	EMS	<b>7EMS60</b>		2
Channel 143 & 144	Base/Mobile	Fire	<b>7FIR64</b>		3
Channel 223 & 224	Base/Mobile	Police	<b>7LAW68</b>		4
Channel 303 & 304	Base/Mobile	Mobile Repeater	<b>7MOB72</b>		8
Channel 79 & 80	Base/Mobile	EMS	<b>7EMS61</b>		2
Channel 159 & 160	Base/Mobile	Fire	<b>7FIR65</b>		3
Channel 239 & 240	Base/Mobile	Police	<b>7LAW69</b>		4
Channel 319 & 320	Base/Mobile	Other Public Service	<b>7TAC73</b>		16
Channel 657 & 658	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC74</b>		6
Channel 737 & 738	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC78</b>		6

Channel 817 & 818	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC82</b>		6
Channel 897 & 898	Base/Mobile	General Public Safety Service (secondary trunked)	<b>7TAC86</b>		6
Channel 681 & 682	Base/Mobile	Calling Channel	<b>7CAL75</b>		1,16
Channel 761 & 762	Base/Mobile	General Public Safety Service	<b>7TAC79</b>		16
Channel 841 & 842	Base/Mobile	General Public Safety Service	<b>7TAC83</b>		16
Channel 921 & 922	Base/Mobile	Mobile Data	<b>7DAT87</b>		7
Channel 641 & 642	Base/Mobile	EMS	<b>7EMS76</b>		2
Channel 721 & 722	Base/Mobile	Fire	<b>7FIR80</b>		3
Channel 801 & 802	Base/Mobile	Police	<b>7LAW84</b>		4
Channel 881 & 882	Base/Mobile	Mobile Repeater	<b>7MOB88</b>		8
Channel 697 & 698	Base/Mobile	EMS	<b>7EMS77</b>		2
Channel 777 & 778	Base/Mobile	Fire	<b>7FIR81</b>		3
Channel 857 & 858	Base/Mobile	Police	<b>7LAW85</b>		4
Channel 937 & 938	Base/Mobile	Other Public Service	<b>7TAC89</b>		16
Note: Pairs 319/320 (7TAC73) and 937/938 (7TAC89) are available nationwide for coordination with non-public safety entities (utilities etc.)					
<b>FCC 800 MHz NPSFAC Band</b>					
821.0125	Mobile	Any Public Safety Eligible	<b>8CAL90</b>	90.617(a)(1) 90.619(c)(1)	1
821.5125	Mobile	Any Public Safety Eligible	<b>8TAC91</b>	90.617(a)(1) 90.619(c)(1)	
822.0125	Mobile	Any Public Safety Eligible	<b>8TAC92</b>	90.617(a)(1) 90.619(c)(1)	
822.5125	Mobile	Any Public Safety Eligible	<b>8TAC93</b>	90.617(a)(1) 90.619(c)(1)	
823.0125	Mobile	Any Public Safety Eligible	<b>8TAC94</b>	90.617(a)(1) 90.619(c)(1)	
866.0125	Base/Mobile	Any Public Safety Eligible	<b>8CAL90D</b>	90.617(a)(1) 90.619(c)(1)	1
866.5125	Base/Mobile	Any Public Safety Eligible	<b>8TAC91D</b>	90.617(a)(1) 90.619(c)(1)	
867.0125	Base/Mobile	Any Public Safety Eligible	<b>8TAC92D</b>	90.617(a)(1) 90.619(c)(1)	
867.5125	Base/Mobile	Any Public Safety Eligible	<b>8TAC93D</b>	90.617(a)(1) 90.619(c)(1)	
868.0125	Base/Mobile	Any Public Safety Eligible	<b>8TAC94D</b>	90.617(a)(1) 90.619(c)(1)	
<b>FCC 700 MHz Wideband Data Channels</b>					
<b>CHANNEL SET(S)</b>	<b>CHANNEL LABEL</b>	<b>FREQUENCY</b>	<b>USAGE PARAMETERS</b>		
28	7WDAT1A	768.4	50 KHz use with aggregation to 150 kHz		
29	7WDAT1B	768.45	50 KHz use with aggregation to 150 kHz		
30	7WDAT1C	768.5	50 KHz use with aggregation to 150 kHz		
28,29	7WDAT1E	768.4 + 768.45			
29,30	7WDAT1F	768.45 + 768.5			
28,29,30	7WDAT1G	768.4 + 768.45 + 768.5			
37	7WDAT2A	768.85	50 KHz use with aggregation to 150 kHz		
38	7WDAT2B	768.9	50 KHz use with aggregation to 150 kHz		
39	7WDAT2C	768.95	50 KHz use with aggregation to 150 kHz		
37,38	7WDAT2E	768.85 + 768.90			
38,39	7WDAT2F	768.90 + 768.95			
37,38,39	7WDAT2G	768.85 + 768.90 + 768.95			
82	7WDAT5A	771.05	50 KHz use with aggregation to 150 kHz		
83	7WDAT5B	771.1	50 KHz use with aggregation to 150 kHz		
84	7WDAT5C	771.15	50 KHz use with aggregation to 150 kHz		
82,83	7WDAT5E	771.05 + 771.1			
83,84	7WDAT5F	771.1 + 771.15			
82,83,84	7WDAT5G	771.05 + 771.1 + 771.15			
91	7WDAT6A	771.5	50 KHz use with aggregation to 150 kHz		
92	7WDAT6B	771.55	50 KHz use with aggregation to 150 kHz		
93	7WDAT6C	771.6	50 KHz use with aggregation to 150 kHz		

91,92	7WDAT6E	771.5 + 771.55			
92,93	7WDAT6F	771.55 + 771.6			
91,92,93	7WDAT6G	771.5 + 771.55 + 771.6			
46	7WDAT3A		769.3	<b>50 KHz use with no aggregation</b>	9,10
47	7WDAT3B		769.35	<b>50 KHz use with no aggregation</b>	9
48	7WDAT3C		769.4	<b>50 KHz use with no aggregation</b>	9,10
					9
73	7WDAT4A		770.6	<b>50 KHz use with no aggregation</b>	9,10
74	7WDAT4B		770.65	<b>50 KHz use with no aggregation</b>	9
75	7WDAT4C		770.7	<b>50 KHz use with no aggregation</b>	9,10
Note: Channels 46 & 48 and 73 & 75 are reserved as 50 KHz Nationwide Common Channels					
Proposed Section 90.23 Footnotes:					
(1)	This frequency is dedicated for the express purpose of nationwide calling per 90.23(i).				
(2)	Primary use of this frequency is for interagency communications by emergency medical licensees.				
(3)	Primary use of this frequency is for interagency communications by fire licensees.				
(4)	Primary use of this frequency is for interagency communications by police licensees.				
(5)	Use permitted pursuant to Federal agency agreement; see FCC Public Notice DA 01-1621.				
(6)	Secondary trunking on this frequency permitted per 90.23(j)				
(7)	Primary use of this frequency is for interagency data communications per 90.23(k).				
(8)	Primary use of this frequency is for interagency communications through vehicular repeaters (station class MO3).				
(9)	50 kHz wideband data use only, no aggregation permitted.				
(10)	National wideband data common channel, 50 kHz use only.				
(11)	After December 7, 2000 this frequency is available primarily for public safety interoperability only communications. Stations licensed prior to December 7, 2000 may continue to use this frequency on a co-primary basis.				
(12)	This frequency will be assigned with an authorized bandwidth not to exceed 11.25 kHz. In the 450-470 MHz band, secondary telemetry operations pursuant to Sec. 90.238(e) will be authorized on this frequency.				
(13)	This frequency not available for assignment in Puerto Rico and the US Virgin Islands				
(14)	See 90.20(d)(39)				
(15)	This frequency will be assigned only for one-way paging communications to mobile receivers. Transmissions for the purpose of activating or controlling remote objects on this frequency are not authorized. This frequency will be authorized a channel bandwidth of 25 KHz				
(16)	This channel shall be included in both repeater and simplex modes in all 700 MHz mobile and portable equipment.				