

# Conventional Channels

# Regional & Statewide Interoperability Talkgroups

Version 1.3  
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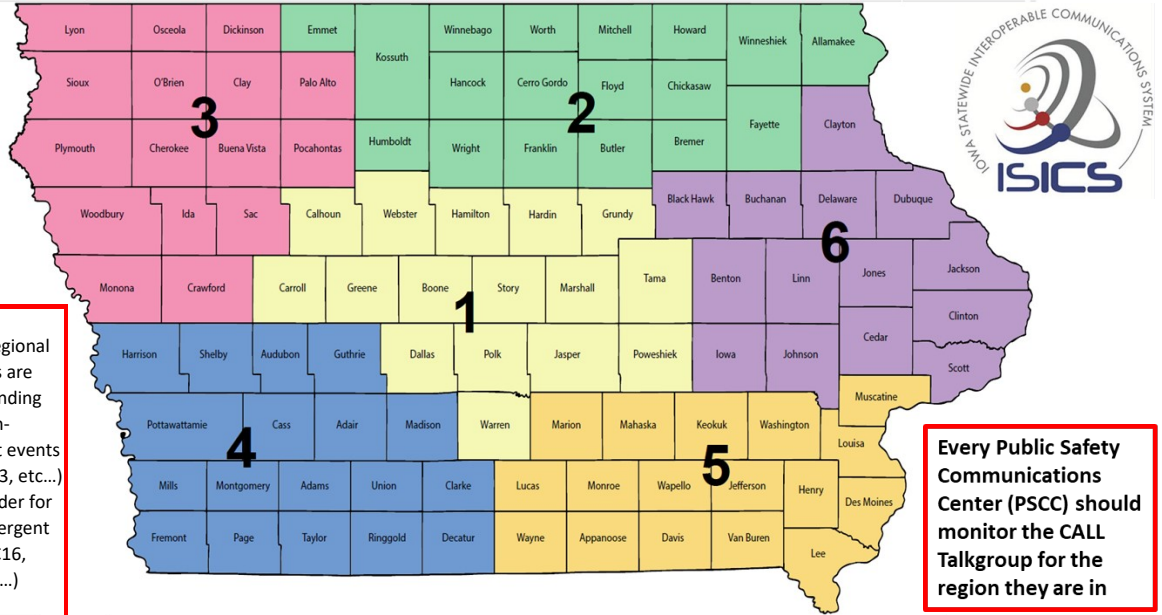
## Non-Federal National Interoperability Channels

| VHF  | UHF      | 700 Mhz  | 800 Mhz  |
|--|----------|----------|----------|
| VCALL10  | UCALL40  | 7CALL50  | 8CALL90  |
| VTAC11   | UCALL40D | 7CALL50D | 8CALL90D |
| VTAC12   | UTAC41   | 7TAC51   | 8TAC91   |
| VTAC13   | UTAC41D  | 7TAC51D  | 8TAC91D  |
| VTAC14   | UTAC42   | 7TAC52   | 8TAC92   |
| *All channels in this group are Direct or Simplex Channels | UTAC42D  | 7TAC52D  | 8TAC92D  |
|  | UTAC43   | 7TAC53   | 8TAC93   |
|  | UTAC43D  | 7TAC53D  | 8TAC93D  |
|  |          | 7TAC54   | 8TAC94   |
|  |          | 7TAC54D  | 8TAC94D  |
|  | 7TAC55   | 8TAC95   |          |
|  | 7TAC55D  | 8TAC95D  |          |

\*Channels in this group ending in **D** are Direct or Simplex channels

| VHF "Mutual Aid" Channels   | ISICS Low Power Direct Channels  |         | 700 MHz Nationwide Air-Ground Channels  |               |
|---|--|---------|---|---------------|
|   | 700 Mhz  | 800 Mhz |   |               |
| VFIRE21   | 7ITALK1D   |         | 7AG58   | 7AG78         |
| VMED28  | 7ITALK2D   |         | 7AG58D  | 7AG78D        |
| VLAW31  | 7ITALK3D   |         | 7AG60   | 7AG80         |
| All channels in this group are Direct or Simplex Channels               |  |         | 7AG60D  | 7AG80D        |
|   |  |         | 7AG67   | 7AG85         |
|   |  |         | 7AG67D  | 7AG85D        |
|   |  |         | 7AG68   | 7AG88         |
|   |  |         | 7AG68D  | <b>7AG88D</b> |
| VHF Point to Point  | * All Channels in this group are Direct or Simplex channels available to any ISICS Radio Platform User for on-site "off system" communications |         | * <b>7AG88D</b> Recommended for <b>Landing Zone (LZ)</b> use  |               |
| Used for Comms from PSCC to PSCC (Public Safety Communications Centers) |  |         | These channels are reserved for Air-Ground communications to be used by low-altitude aircraft and Ground base stations. |               |

**Use Plain Speech On All Interop Talkgroups and Channels**



Statewide and Regional TAC Talkgroups are assigned in ascending order for unplanned/emergent events (R1TAC12, R1TAC13, etc...) and descending order for planned/non-emergent events (R1TAC16, R1TAC15, etc...)

Every Public Safety Communications Center (PSCC) should monitor the CALL Talkgroup for the region they are in

| Statewide        | REGION 1          | REGION 2          | REGION 3          | REGION 4          | REGION 5          | REGION 6          |
|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| <b>IA CALL 1</b> | <b>R1 CALL 11</b> | <b>R2 CALL 21</b> | <b>R3 CALL 31</b> | <b>R4 CALL 41</b> | <b>R5 CALL 51</b> | <b>R6 CALL 61</b> |
| <b>IA TAC 2</b>  | <b>R1 TAC 12</b>  | <b>R2 TAC 22</b>  | <b>R3 TAC 32</b>  | <b>R4 TAC 42</b>  | <b>R5 TAC 52</b>  | <b>R6 TAC 62</b>  |
| <b>IA TAC 3</b>  | <b>R1 TAC 13</b>  | <b>R2 TAC 23</b>  | <b>R3 TAC 33</b>  | <b>R4 TAC 43</b>  | <b>R5 TAC 53</b>  | <b>R6 TAC 63</b>  |
| <b>IA TAC 4</b>  | <b>R1 TAC 14</b>  | <b>R2 TAC 24</b>  | <b>R3 TAC 34</b>  | <b>R4 TAC 44</b>  | <b>R5 TAC 54</b>  | <b>R6 TAC 64</b>  |
| <b>IA TAC 5</b>  | <b>R1 TAC 15</b>  | <b>R2 TAC 25</b>  | <b>R3 TAC 35</b>  | <b>R4 TAC 45</b>  | <b>R5 TAC 55</b>  | <b>R6 TAC 65</b>  |
| <b>IA TAC 6</b>  | <b>R1 TAC 16</b>  | <b>R2 TAC 26</b>  | <b>R3 TAC 36</b>  | <b>R4 TAC 46</b>  | <b>R5 TAC 56</b>  | <b>R6 TAC 66</b>  |
| <b>IA TAC 7E</b> | <b>R1 TAC 17E</b> | <b>R2 TAC 27E</b> | <b>R3 TAC 37E</b> | <b>R4 TAC 47E</b> | <b>R5 TAC 57E</b> | <b>R6 TAC 67E</b> |
| <b>IA TAC 8E</b> | <b>R1 TAC 18E</b> | <b>R2 TAC 28E</b> | <b>R3 TAC 38E</b> | <b>R4 TAC 48E</b> | <b>R5 TAC 58E</b> | <b>R6 TAC 68E</b> |
| <b>IA TAC 9E</b> | <b>R1 TAC 19E</b> | <b>R2 TAC 29E</b> | <b>R3 TAC 39E</b> | <b>R4 TAC 49E</b> | <b>R5 TAC 59E</b> | <b>R6 TAC 69E</b> |

## Reference Guide

| Decoding Talkgroup and Channel Names   |  |      |    |    |       |    |   |      |     | Iowa Counties |          |             |        |          |            |        |          |            |        |          |               |        |  |
|--|--|------|----|----|-------|----|---|------|-----|---------------|----------|-------------|--------|----------|------------|--------|----------|------------|--------|----------|---------------|--------|--|
| Examples                               | IA   | Call | 1  | 7  | ITALK | 1  | D | DPS  | LAW | 90            | County # | Name        | Region | County # | Name       | Region | County # | Name       | Region | County # | Name          | Region |  |
|  | V  | FIRE | 21 | R3 | TAC   | 34 | 8 | CALL | 90  | D             | 1        | Adair       | 4      | 26       | Davis      | 5      | 51       | Jefferson  | 5      | 76       | Pocahontas    | 3      |  |
| <b>Conventional Band Identifiers</b>   |  |      |    |    |       |    |   |      |     |               | 2        | Adams       | 4      | 27       | Decatur    | 4      | 52       | Johnson    | 6      | 77       | Polk          | 1      |  |
| V                                      | VHF High Band (150.8 – 162.0 MHz)  |      |    |    |       |    |   |      |     |               | 3        | Allamakee   | 2      | 28       | Delaware   | 6      | 53       | Jones      | 6      | 78       | Pottawattamie | 4      |  |
| U                                      | UHF Band (450 – 470 MHz)   |      |    |    |       |    |   |      |     |               | 4        | Appanoose   | 5      | 29       | Des Moines | 5      | 54       | Keokuk     | 5      | 79       | Poweshiek     | 1      |  |
| 7                                      | 700 MHz Public Safety Narrowband Voice Band (769 – 775 / 799 – 805 MHz)            |      |    |    |       |    |   |      |     |               | 5        | Audubon     | 4      | 30       | Dickinson  | 3      | 55       | Kossuth    | 2      | 80       | Ringgold      | 4      |  |
| 8                                      | 800 MHz NPSPAC band after the rebanding process (806 – 809 / 851 – 854 MHz)        |      |    |    |       |    |   |      |     |               | 6        | Benton      | 6      | 31       | Dubuque    | 6      | 56       | Lee        | 5      | 81       | Sac           | 3      |  |
| <b>ISICS Talkgroup Identifiers</b>     |  |      |    |    |       |    |   |      |     |               | 7        | Black Hawk  | 6      | 32       | Emmet      | 2      | 57       | Linn       | 6      | 82       | Scott         | 6      |  |
| IA                                     | Statewide Interoperability   |      |    |    |       |    |   |      |     |               | 8        | Boone       | 1      | 33       | Fayette    | 2      | 58       | Louisa     | 5      | 83       | Shelby        | 4      |  |
| R1-R6                                  | Regional Interoperability (Regions 1-6)  |      |    |    |       |    |   |      |     |               | 9        | Bremer      | 2      | 34       | Floyd      | 2      | 59       | Lucas      | 5      | 84       | Sioux         | 3      |  |
| SR1                                    | Sub Regional Interoperability Region 1 (Des Moines Metro Area)                     |      |    |    |       |    |   |      |     |               | 10       | Buchanan    | 6      | 35       | Franklin   | 2      | 60       | Lyon       | 3      | 85       | Story         | 1      |  |
| 01-99                                  | Local Operational Talkgroups (County Number)                                       |      |    |    |       |    |   |      |     |               | 11       | Buena Vista | 3      | 36       | Fremont    | 4      | 61       | Madison    | 4      | 86       | Tama          | 1      |  |
| Other letters                          | State of Iowa Operational (DPS, DOT, IDPH, etc....)                                |      |    |    |       |    |   |      |     |               | 12       | Butler      | 2      | 37       | Greene     | 1      | 62       | Mahaska    | 5      | 87       | Taylor        | 4      |  |
| <b>Use Designator</b>                  |  |      |    |    |       |    |   |      |     |               | 13       | Calhoun     | 1      | 38       | Grundy     | 1      | 63       | Marion     | 5      | 88       | Union         | 4      |  |
| CALL                                   | Interoperability calling & wide area broadcasts                                    |      |    |    |       |    |   |      |     |               | 14       | Carroll     | 1      | 39       | Guthrie    | 4      | 64       | Marshall   | 1      | 89       | Van Buren     | 5      |  |
| FIRE                                   | Incident communications by Fire agencies   |      |    |    |       |    |   |      |     |               | 15       | Cass        | 4      | 40       | Hamilton   | 1      | 65       | Mills      | 4      | 90       | Wapello       | 5      |  |
| LAW                                    | Incident communications by Police agencies   |      |    |    |       |    |   |      |     |               | 16       | Cedar       | 6      | 41       | Hancock    | 2      | 66       | Mitchell   | 2      | 91       | Warren        | 1      |  |
| MED                                    | Incident communications by Emergency Medical Service agencies                      |      |    |    |       |    |   |      |     |               | 17       | Cerro Gordo | 2      | 42       | Hardin     | 1      | 67       | Monona     | 3      | 92       | Washington    | 5      |  |
| TAC                                    | Incident communications by any Public Safety eligible users                        |      |    |    |       |    |   |      |     |               | 18       | Cherokee    | 3      | 43       | Harrison   | 4      | 68       | Monroe     | 5      | 93       | Wayne         | 5      |  |
| EMTAC                                  | Incident communications, Emergency Management agencies                             |      |    |    |       |    |   |      |     |               | 19       | Chickasaw   | 2      | 44       | Henry      | 5      | 69       | Montgomery | 4      | 94       | Webster       | 1      |  |
| ITALK                                  | Low Power direct channel for on scene communications                               |      |    |    |       |    |   |      |     |               | 20       | Clarke      | 4      | 45       | Howard     | 2      | 70       | Muscatine  | 5      | 95       | Winnebago     | 2      |  |
| <b>Channel or Talkgroup Identifier</b> |  |      |    |    |       |    |   |      |     |               | 21       | Clay        | 3      | 46       | Humboldt   | 2      | 71       | O'Brien    | 3      | 96       | Winneshiek    | 2      |  |
| 1-99                                   | Interop Talkgroups: Single digit 1-9=IA R1-R6 2 digits 11-19=R1, 21-29=R2, Etc.... |      |    |    |       |    |   |      |     |               | 22       | Clayton     | 6      | 47       | Ida        | 3      | 72       | Osceola    | 2      | 97       | Woodbury      | 3      |  |
| <b>Modifier</b>                        |  |      |    |    |       |    |   |      |     |               | 23       | Clinton     | 6      | 48       | Iowa       | 6      | 73       | Page       | 4      | 98       | Worth         | 2      |  |
| D                                      | Direct or "Talk around" also known as Simplex                                      |      |    |    |       |    |   |      |     |               | 24       | Crawford    | 3      | 49       | Jackson    | 6      | 74       | Palo Alto  | 3      | 99       | Wright        | 2      |  |
| E                                      | Encrypted  |      |    |    |       |    |   |      |     |               | 25       | Dallas      | 1      | 50       | Jasper     | 1      | 75       | Plymouth   | 3      |          |               |        |  |

### Cross Reference Guide for Previous Channel and Talkgroup Names

Use to Cross reference radios **NOT** programmed to adopted naming standard. **NOT** an all encompassing list. **Non-conforming radios should be updated ASAP**

| Current    | Previous   | Current    | Previous   | Current    | Previous   | Current    | Previous   | Current   | Previous   | Current    | Previous |
|------------|------------|------------|------------|------------|------------|------------|------------|-----------|------------|------------|----------|
| IA TAC 7E  | IA TAC 7   | R2 CALL 21 | IA CALL 21 | R3 TAC 34  | IA TAC 34  | R4 TAC 47E | IA TAC 47E | R4 TAC 47 | R6 CALL 61 | IA CALL 61 |          |
| IA TAC 8E  | IA TAC 8   | R2 TAC 22  | IA TAC 22  | R3 TAC 35  | IA TAC 35  | R4 TAC 48E | IA TAC 48E | R4 TAC 48 | R6 TAC 62  | IA TAC 62  |          |
| IA TAC 9E  | IA TAC 9   | R2 TAC 23  | IA TAC 23  | R3 TAC 36  | IA TAC 36  | R4 TAC 49E | IA LAW 49E | R4 LAW 49 | R6 TAC 63  | IA TAC 63  |          |
| R1 CALL 11 | IA CALL 11 | R2 TAC 24  | IA TAC 24  | R3 TAC 37E | IA TAC 37E | R5 CALL 51 | IA CALL 51 |           | R6 TAC 64  | IA TAC 64  |          |
| R1 TAC 12  | IA TAC 12  | R2 TAC 25  | IA TAC 25  | R3 TAC 38E | IA TAC 38E | R5 TAC 52  | IA TAC 52  |           | R6 TAC 65  | IA TAC 65  |          |
| R1 TAC 13  | IA TAC 13  | R2 TAC 26  | IA TAC 26  | R3 TAC 39E | IA LAW 39E | R5 TAC 53  | IA TAC 53  |           | R6 TAC 66  | IA TAC 66  |          |
| R1 TAC 14  | IA TAC 14  | R2 TAC 27E | IA TAC 27E | R4 CALL 41 | IA CALL 41 | R5 TAC 54  | IA TAC 54  |           | R6 TAC 67E | IA TAC 67E |          |
| R1 TAC 15  | IA TAC 15  | R2 TAC 28E | IA TAC 28E | R4 TAC 42  | IA TAC 42  | R5 TAC 55  | IA TAC 55  |           | R6 TAC 68E | IA TAC 68E |          |
| R1 TAC 16  | IA TAC 16  | R2 TAC 29E | IA LAW 29E | R4 TAC 43  | IA TAC 43  | R5 TAC 56  | IA TAC 56  |           | R6 TAC 69E | IA LAW 69E |          |
| R1 TAC 17E | IA TAC 17E | R1 TAC 17  | R3 CALL 31 | IA CALL 31 |            | R5 TAC 57E | IA TAC 57E | R5 TAC 57 | V FIRE 21  | State Fire | Fire Aid |
| R1 TAC 18E | IA TAC 17E | R1 TAC 18  | R3 TAC 32  | IA TAC 32  |            | R5 TAC 58E | IA TAC 58E | R5 TAC 58 | V MED 21   | State EMS  |          |
| R1 TAC 19E | IA LAW 19E | R1 LAW 19  | R3 TAC 33  | IA TAC 33  |            | R5 TAC 59E | IA LAW 59E | R5 LAW 59 | V LAW 31   | Mutual Aid | Law Aid  |