



IOWA STATEWIDE INTEROPERABLE COMMUNICATIONS SYSTEM (ISICS)

Subscriber Programming Guide

WACN ID: [REDACTED] HEX

System ID: [REDACTED] HEX

Band Plan:

Channel ID	Channel Type	Transmit Offset Sign	Transmit Offset (MHz)	Channel Spacing (kHz)	Base Frequency (MHz)
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Control Channel Frequencies:

Rx Frequency (MHz)
[REDACTED]

Individual **PUBLIC SAFETY** Radio ID Assignment Template:

CC#####_{DEC}

CC = Two-digit Iowa county ID (01-99)

= County-defined scheme

Individual **PUBLIC SERVICES** Radio ID Assignment Template:

1CC#####_{DEC}

CC = Two-digit Iowa county ID (01-99)

= County-defined scheme

Notify [INSERT NAME/TITLE HERE] of all radio IDs created for provisioning on system.

[INSERT NAME]
[INSERT TELEPHONE NUMBER]
[INSERT EMAIL ADDRESS]

The Iowa Statewide Interoperable Communications System Board (ISICSB) deems this information to be confidential per Iowa Code section 22.7(50) (2015) as information concerning security procedures or emergency preparedness information developed and maintained by a government body for the protection of governmental employees, visitors to the government body, persons in the care, custody, or under the control of the government body, or property under the jurisdiction of the government body, if disclosure could reasonably be expected to jeopardize such employees, visitors, persons, or property. Such information includes but is not limited to information directly related to vulnerability assessments; information contained in records relating to security measures such as security and response plans, security codes and combinations, passwords, restricted area passes, keys, and security or response procedures; emergency response protocols; and information contained in records that if disclosed would significantly increase the vulnerability of critical physical systems or infrastructures of a government body to attack. Use of this information is subject to a non-disclosure agreement.



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Suggested **PUBLIC SAFETY INTEROPERABILITY** Template:

#	TGID _{DEC}	TGID _{HEX}	Digital Failsoft Frequency (MHz)	Short Name	Long Name	Mode	Encryption Algorithm
1				IA CALL 11	Iowa Region 1 Calling 11	TDMA	None
2				IA TAC 12	Iowa Region 1 Tactical 12	TDMA	None
3				IA TAC 13	Iowa Region 1 Tactical 13	TDMA	None
4				IA TAC 14	Iowa Region 1 Tactical 14	TDMA	None
5				IA TAC 15	Iowa Region 1 Tactical 15	TDMA	None
6				IA TAC 16	Iowa Region 1 Tactical 16	TDMA	None
7				IA TAC 17	Iowa Region 1 Tactical 17	TDMA	None
8				IA TAC 18	Iowa Region 1 Tactical 18	TDMA	None
9				IA TAC 19	Iowa Region 1 Tactical 19	TDMA	None
10						TDMA	None
11				IA CALL 1	Iowa Statewide Calling 1	TDMA	None
12				IA TAC 2	Iowa Statewide Tactical 2	TDMA	None
13				IA TAC 3	Iowa Statewide Tactical 3	TDMA	None
14				IA TAC 4	Iowa Statewide Tactical 4	TDMA	None
15				IA TAC 5	Iowa Statewide Tactical 5	TDMA	None
16				IA SIMPLEX	Iowa Statewide Simplex	Analog	None

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Suggested **PUBLIC SERVICES INTEROPERABILITY** Template:

#	TGID ₁₀	TGID ₁₆	Digital Failsoft Frequency (MHz)	Analog Failsoft Frequency (MHz)	Short Name	Long Name	Mode(s)	Encryption Algorithm
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								

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Statewide Conventional Talkaround (direct) Channels:

Name	Mode	TRANSMIT					RECEIVE		Talkgroup
		Frequency (MHz)	CTCSS/NAC	Deviation (kHz)	Channel Spacing (kHz)	Max ERP (watts)	Frequency (MHz)	CTCSS/NAC	
8ITALK1D	Analog	853.96250	156.7 Hz	2.5	12.5	2.0	853.96250	carrier squelch	n/a
8ITALK2D	Analog	853.97500	156.7 Hz	2.5	12.5	2.0	853.97500	carrier squelch	n/a
8ITALK3D	Analog	853.98750	156.7 Hz	2.5	12.5	2.0	853.98750	carrier squelch	n/a
7ITALK1D	Digital (C4FM)	774.93125	293 _{HEX}	2.5	12.5	2.0 ¹	774.93125	F7E _{HEX}	FFFF _{HEX}
7ITALK2D	Digital (C4FM)	774.95625	293 _{HEX}	2.5	12.5	2.0	774.95625	F7E _{HEX}	FFFF _{HEX}
7ITALK3D	Digital (C4FM)	774.98125	293 _{HEX}	2.5	12.5	2.0	774.98125	F7E _{HEX}	FFFF _{HEX}

PROPOSED!!!
NOT FOR PROGRAMMING UNTIL APPROVED BY ISICSB
AND LICENSED BY FCC!

¹ Per 47 CFR §90.531(b)(3)

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