

STATE OF INDIANA

TACTICAL INTEROPERABLE COMMUNICATIONS



FIELD OPERATIONS GUIDE

NOTICE

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Version 1.0
May 2024



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FOR COPIES OF, OR QUESTIONS REGARDING THIS FIELD OPERATIONS GUIDE (FOG) CONTACT THE INDIANA STATEWIDE INTEROPERABILITY COORDINATOR (SWIC):

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Communications Requests Contact IPSC Connection Center 317-234-1540



The ***Indiana Tactical Interoperability Field Operations Guide (FOG)*** is a collection of technical reference material to aid Communications Unit (COMU) personnel in establishing solutions to support communications during emergency incidents and planned events.

The ability of responders to communicate in real time is critical to establishing command and control at the scene of an incident. This FOG condenses information from Indiana's 15 Regional Mutual Aid zones appendices as well as state of Indiana interoperable communication assets and is intended to document available interoperable communications resources and identify who controls each resource.

The Indiana TICP and this statewide FOG are consistent with the goals identified in the ***Indiana Statewide Communication Interoperability Plan (SCIP)***.

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CONTACT

317-234-1540

ICC@IPSC.IN.GOV



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Indiana Mutual Aid Regions

REGIONS	COUNTIES
Region A	Jasper, Lake, LaPorte, Newton, Porter
Region B	Elkhart, Kosciusko, Marshall, St. Joseph
Region C	Allen, DeKalb, LaGrange, Noble, Steuben, Whitley
Region D	Benton, Carroll, Clinton, Fountain, Montgomery, Tippecanoe, Warren, White
Region E	Cass, Grant, Howard, Miami, Tipton, Wabash
Region F	Adams, Blackford, Huntington, Jay, Wells
Region G	Clay, Parke, Putnam, Sullivan, Vermillion, Vigo
Region H	Boone, Hamilton, Hancock, Hendricks, Johnson, Marion, Shelby
Region I	Delaware, Fayette, Henry, Madison, Randolph, Rush, Union, Wayne
Region J	Brown, Greene, Lawrence, Monroe, Morgan, Owen
Region K	Bartholomew, Jackson, Jennings
Region L	Dearborn, Decatur, Franklin, Jefferson, Ohio, Ripley, Switzerland
Region M	Gibson, Knox, Pike, Posey, Vanderburgh, Warrick
Region N	Crawford, Daviess, Dubois, Martin, Orange, Perry, Spencer
Region O	Clark, Floyd, Harrison, Scott, Washington

LICENSING DISCLAIMER

Nothing in this document shall be construed to serve as authorization for any agency or individual to operate equipment on radio channels without the proper authorization or licensing by the Federal Communications Commission (FCC).



Interoperability and Incident Management

INCIDENT MANAGEMENT

This Indiana FOG outlines general procedures to follow regarding the request, operation, and problem determination for all interoperable communication resources. Resource-specific procedures will be detailed in the appropriate section for that resource.

Any relevant guidelines or policies adopted by the State of Indiana for interoperable communications shall be included in this FOG by reference.

ORGANIZATION AND COMMUNICATION PROTOCOLS

The Indiana FOG outlines a general set of protocols that shall be standard across all agencies using the system.

National Incident Management System (NIMS): Use of an Incident Command System (ICS) compliant with the NIMS is required for use of any regional interoperability resource.

Unified Command: In the ICS, a Unified Command is an authority structure in which the role of incident commander is shared by two or more individuals, each already having authority in a different responding agency. Unified command is one way to carry out command in which responding agencies and/or jurisdictions with responsibility for the incident share incident management.

Hot Wash/After Action Review (AAR): Agencies should complete a Hot Wash/AAR after any incident and/or exercise and include any issues or problems in the AAR.



Plain Language: All interoperable communications during multi-agency, multi-discipline incidents will be in plain language. Radio codes, acronyms, and abbreviations are to be avoided as they may cause confusion between agencies. All verbal requests for assistance or backup will specify the reason for the request.

Unit Identification: The home agency will be announced prior to announcing the unit identifier during interoperable communication situations.

Interoperability Equipment Deployment: The requesting agency is responsible for the accountability and return of all interoperability equipment in the condition received. Replacement of lost or damaged equipment is the responsibility of the requesting agency unless otherwise noted.

Problem Resolution: Report any shared problems with the equipment to the appropriate point of contact (POC) for the owning agency. The POC will be responsible for ensuring effective resolution to reported problems.

Any unresolved problems should be referred to the Statewide Interoperability Coordinator (SWIC).



Information and Communications Technology (ICT) Branch

The ICT function manages the infrastructure and systems that support and enable communications, information management processes, and applications required by the responders managing an incident.

COMMUNICATIONS UNIT (COMU)

The COMU oversees the delivery of interoperable communications, including the management of radio and telephone equipment.

Communications Unit Leader (COML): Plans and manages the technical and operational aspects of meeting the communications needs of an incident or event; supervises unit personnel and is responsible for performance of subordinate position duties that are not filled or delegated; participates in incident action planning meetings; prepares the Incident Radio Communications Plan (ICS Form 205); establishes and supports communication capabilities; establishes an Incident Command Center (ICC); requests communications personnel, equipment, supplies, and services; and coordinates with information technology service unit leader.

Incident Communications Center Manager (INCM): Manages an ICC; supervises incident tactical dispatcher (INTD) and radio operator (RADO) positions in the ICC; and provides support and assistance to the COML.



Incident Tactical Dispatcher (INTD): Operates in an ICC and leverages their multi-tasking, communication, accountability, and documentation skills of successful telecommunicators to provide public safety communications expertise and support at planned events and extended incidents; manages for all radio traffic, telephone call processing, data communications, and various forms of documentation tasked to the ICC; and supports the ICC as a single resource or as part of an incident tactical dispatch team.

Radio Operator (RADO): Manages radio traffic, telephone call processing, data communications, and various forms of documentation tasked to the ICC.

Communications Technician (COMT): Provides guidance and support to the COML in developing the Communications Plan; assesses and determines radio system coverage requirements or capabilities; installs, tests, and troubleshoots communications equipment and systems; programs or verifies programming of radio equipment; maintains and repairs equipment; manages cache equipment, batteries, and gateways; distributes and tracks equipment; resolves interference issues; and trains users on equipment.

Auxiliary Communicator (AUXC): Installs appropriate/approved auxiliary communications equipment per discussion with the COML or INCM; tests all components of auxiliary communications equipment to ensure systems are operational; operates auxiliary communications equipment for voice and data communications; establishes auxiliary communications area(s) of operation; and interacts and coordinates with appropriate auxiliary communications operational personnel.



Technical Specialist (THSP): Allows for the incorporation of personnel who may not be formally certified in any specific NIMS/ICS position. THSPs may include Local Agency Radio Technicians (as opposed to the COMT), Telephone Specialists, Gateway Specialists, Data/IT Specialists, and/or Cache Radio Specialists.

INFORMATION TECHNOLOGY SERVICES UNIT

Delivers data services, including managing the Unified Help Desk and securing data network systems.

Information Technology Service Unit Leader (ITSL): Plans and manages the technical and operational aspects of meeting the data and application needs of an incident or event; supervises unit personnel; performs subordinate positions duties that are not filled or delegated; participates in incident action planning meetings; prepares the Information Technology Plan; establishes and supports on-scene IT infrastructure and application capabilities; establishes the Unified Help Desk; coordinates support with the IT departments of all responding agencies; and orders or requests personnel, supplies and equipment.

Information Technology Support Specialist: Establishes and maintains networks sufficient to support incident needs; installs and configures IT hardware and software components; responds to work tickets generated by the Unified Help Desk; identifies, assesses, and mitigates cybersecurity threats and vulnerabilities; performs daily IT support functions to include connectivity checks, software upgrades, system backups, and server functions; troubleshoots system and equipment errors, connectivity problems, and resolves most problems; and provides initial computer training, including instructions on logging on and accessing network services.



Unified Help Desk Manager: Establishes a Unified Help Desk function; uses an established process for receiving and tracking Work Order tickets; uses system established by the ICT branch director, ITSL and/or COML to prioritize, route, or escalate Help Desk work tickets to proper tier or technical specialist (THSP) for analysis and resolution; and assists the ITSL with forms and documentation.

CYBERSECURITY UNIT

Identifies cybersecurity risks and vulnerabilities and assesses threats to the ICT infrastructure and the incident management organization.

Cybersecurity Unit Leader: Plans and manages the technical and operational aspects of meeting the cybersecurity needs of an incident or event; supervises unit personnel and is responsible for performance of subordinate positions duties that are not filled or delegated; participates in incident action planning meetings; develops and publishes a basic cybersecurity plan; establishes and supports on-scene cyber defense and application capabilities; coordinates support with the cybersecurity departments of all responding agencies; orders or requests personnel, supplies, and equipment; and documents and escalates incidents that may cause ongoing and immediate impact to the environment

Cybersecurity Planner: Assesses planning needs and collaborates with stakeholders to develop cybersecurity related policies, plans, practices, and guidelines for implementation; analyzes organization's cyber defense policies; configurations and evaluates compliance with regulations and organizational directives; integrates applicable laws, statutes, and regulatory documents into policies, plans, practices, and guidelines; promotes awareness of cybersecurity plans and strategies, as appropriate, among command and other stakeholders; monitors the



implementation of cybersecurity policies, principles, practices, and guidelines in the planning process; provides guidance and support to command during the development of cyber-related plans and policies; communicates threat and risk reports to incident command; develops strategies and plans for mitigating identified vulnerabilities and threats; develops security monitoring plan to detect potential malicious or suspicious activity that could impact response activities; and assists ITSL with preparing the Information Technology Plan.

Cybersecurity Support Specialist: Performs system administration on specialized cyber defense applications and systems or virtual devices; assists in identifying, prioritizing, and implementing technical infrastructure and key resources utilized in cyber defense efforts; builds, installs, configures, and tests dedicated cyber defense hardware and services; assists in assessing the operational impact of implementing and sustaining cyber defense infrastructure; assesses and evaluates applications, hardware infrastructure, prevention, and detection tools, access controls, and configurations platforms managed by service providers; and implements security monitoring plan.

Cybersecurity Coordinator: Coordinates the development, promotion, and sharing of cybersecurity information both within and outside the ICT Branch and the responding organizations; coordinates the integration of competing requirements and priorities from multiple agencies and internal/external stakeholders; identifies gaps and impediments across internal and external partner organizations or third-party services; coordinates with technical and operational personnel to ensure the implementation and updating of specialized cyber defense applications based upon identified threats and vulnerabilities; coordinates with public information officers (PIO) for

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social media monitoring inputs; liaises with supporting IT and cybersecurity organizations, including vendors, volunteers, insurance companies, and other outside partners; and manages documentation and ensures sensitive security information is properly controlled (e.g., PII, PHI, and PCII).

Regional Communications Unit Staff

A current list of qualified COMU staff is maintained by the State Qualification Review Committee. Requests for COMU resources will be directed to the Indiana Department of Homeland Security (IDHS) Emergency Support Function (ESF) #2 Desk. Contact information is as follows:

IDHS ESF 2
317-238-1705
ESF2@dhs.in.gov



COMMUNICATIONS UNIT LEADER (COML) POSITION CHECKLIST

The following checklist should be considered as the minimum requirements for the COML position. Note that some of the tasks are one-time actions while others are on-going or repeated for the duration of the incident.

- Obtain briefing from the Logistics Section Chief or Service Branch Director.
- Organize and staff the unit as appropriate.
 - Assign Communications Center Manager and Lead Incident Dispatcher.
 - Assign Message Center Manager and ensure adequate staff is assigned to answer phones and attend to fax machines.
- Assess communications systems in use; advise on communications capabilities and limitations.
 - Conventional and trunked radio systems, channels, and talkgroups.
 - Data communications requirements and capabilities.
 - Needs assessment for broadband wireless and/or satellite-based data communications resources.
- Develop and implement effective communications procedures (flow) internal and external to the incident and Incident Command Center.
- Assess the Incident Command Center's phone load and request additional lines, as needed.
- Prepare and implement an Incident Communications Plan (ICS Form 205):



- Obtain a current organizational chart.
- Determine the most hazardous tactical activity; ensure adequate communications.
- Administer communications assignments to all other Operations elements, including volunteer, contract, or mutual aid.
- Determine Command communications needs.
- Determine support communications needs.
- Establish and post specific procedures for use of the Incident Command Post communications equipment.
- Include cellular phones and pagers in the Incident Communications Plan (ICS Form 205A), if appropriate:
 - Determine organizational elements to be assigned telephones.
 - Identify all facilities/locations with which communications must be established (e.g., shelters, press area, liaison area, agency facilities, other governmental entities' [Emergency Operations Centers (EOCs)]).
 - Identify and document phone numbers for each of these locations.
 - Determine which phones/numbers should be used by what personnel and for what purpose. Assign specific telephone numbers for incoming calls and report these numbers to staff and off-site parties such as other local jurisdictions, state and Federal agencies.
 - Do not publicize OUTGOING call lines.
- Activate the volunteer radio organizations, serve as their contact point, supervise their integration into the communications system.
- Ensure radio and telephone logs are available and being used.



- Determine the need and availability of additional nets and systems:
 - Order through the Supply Unit after approval by the Section Chief.
 - Federal systems.
 - Additional radios and other communications devices may be available through the Federal Emergency Management Agency (FEMA) or the US Forest Service.
- Document malfunctioning communications equipment and facilitate repairs.
- Establish and maintain a communications equipment accountability system.
- Provide technical information, as required, on:
 - Adequacy of communications system currently in use.
 - Geographic limitation on communications equipment.
 - Equipment capabilities.
 - Amount and types of equipment available.
 - Anticipated problems in the use of communications equipment.
- Estimate the Unit's needs for expected operations, order relief personnel.
- Provide briefing to relief personnel on current activities and unusual situations.
- Document all activity in a Unit Log (ICS Form 214).



REQUESTS FOR COMMUNICATIONS ASSETS

- An agency needing support of a communications asset will contact their local dispatch center and describe the communication need.
- The local dispatch center will contact the IPSC Connection Center and make the request, describing the communication need to be filled. If the SEOC is activated and internet service is available, the preferred method for resource request is to enter the request through WebEOC missions/tasks. The SEOC will open a mission and start official documentation of the incident.
- The IPSC Connection Center will contact the closest and most appropriate state or local asset that can support the request, determine the availability and estimated time of deployment. This will normally be routed through the local emergency management agency.
- The IPSC Connection Center will then report the response information back to the requesting dispatch center.
- The IPSC Connection Center will verify that the responding asset, the requesting jurisdiction dispatch center, and the on-scene commander all have a common mutual aid channel.
- The responding asset will check with the Incident Commander (IC) for staging of the asset or to determine a reporting location.
- The IC will designate a vehicle to meet the arriving communications asset and escort them to the designated location.



- The communications asset will establish communications with the IPSC Connection Center once on scene.
- The IC will designate a COML who will prepare an Incident Radio Communications Plan (ICS Form 205). The ICS-205 will be provided to the Communications asset. The Communications Plan will also include phone numbers for incident personnel and other significant locations.
- If necessary, the IC will designate law enforcement personnel to provide security at the site of the communications asset.
- The communications asset will rapidly prepare to activate interoperable communications necessary to support on-scene incident personnel.
- The communications asset should be prepared to remain on scene staffed by trained communications personnel until released by the Incident Commander or designee.

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CONTACT**

317-234-1540

ICC@IPSC.IN.GOV



State Maps

INDIANA MUTUAL AID REGIONS



Figure 1: Indiana Mutual Aid Regions



INDIANA HOMELAND SECURITY DISTRICT MAP

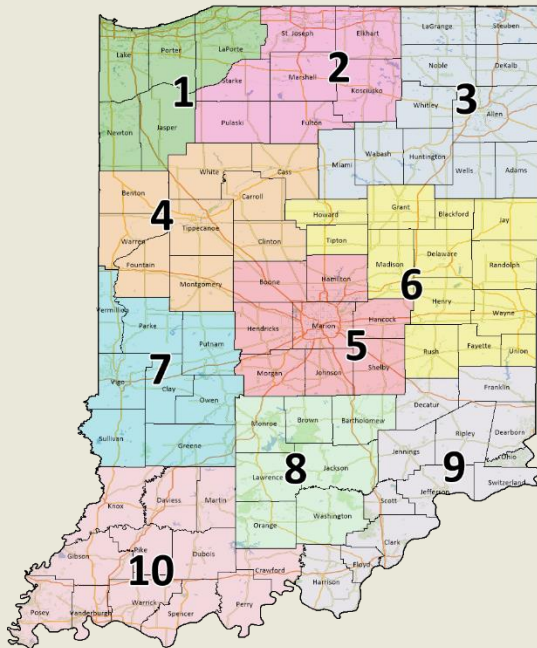


Figure 2: Indiana Homeland Security District Map



Dispatch Center Information

STATE AGENCY DISPATCH CENTERS

DISPATCH CENTER	Location	24/7 Phone	Public Safety Answering Point (PSAP)	
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Lowell Reg Dispatch Ctr	1550 East 181 st Ave., Lowell, IN	219 696-6242	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Fort Wayne Reg Dispatch Ctr	5811 Ellison Rd., Fort Wayne, IN	260 432-8661	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Bloomington Reg Dispatch Ctr	1500 N Packinghouse Rd., Bloomington, IN	812 332-4411	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Versailles Reg Dispatch Ctr	912 South Adams St., Versailles, IN	812 689-5000	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Indianapolis Reg Dispatch Ctr	8620 East 21 st St., Indianapolis, IN	317 899-8577	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
ISP Toll Road Reg Dispatch Ctr	52422 County Rd. 17, Bristol, IN	574 206-2931	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
IDOC Central Office	302 W Washington St., Indianapolis, IN	317-697-3911	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Dept. of Natural Resources (DNR) (does not take 911 calls)	4850 S State Road 446, Indianapolis, IN	812-837-9536	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
IDHS (does not take 911 calls)	302 W Washington St. E208, Indianapolis, IN	317-232-3830	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No



COUNTY AGENCY DISPATCH CENTERS

REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
A	Jasper	Jasper Co. Sheriff's Dispatch Center	2171 N. McKinley Avenue Rensselaer, IN	219-866-7344
A	Jasper	Rensselaer PD Dispatch	201 S. Cullen Street Rensselaer, IN	219-866-7602
A	Lake	SOUTHCOM	2293 N. Main Street Crown Point, IN	219-660-0000
A	Lake	Schererville PD PSAP	25 East Joliet Street Schererville, IN	219-322-5000
A	LaPorte	LaPorte Co E911 Communications	809 State Street LaPorte, IN	219-362-6205
A	Newton	Newton Co Communications Center	4117 S 240 W. Morocco, IN	219-474-5661
A	Porter	Porter Co Central Communications	2755 State Rd. 49 Valparaiso, IN	219-477-3025
A	Pulaski	Pulaski Co. 911 Center	110 East Meridian Street Winamac, IN	574-946-6655
A	Starke	Starke Co. Sheriff's Department	5435 E SR 8 Knox, IN	574-772-3771
B	Elkhart	Elkhart City Communications 911 Center	135 E. Franklin Street Elkhart, IN	574-293-2175
B	Elkhart	Elkhart Co. 911 Center	22286 CR 28 Goshen, IN	574-533-4151
B	Kosciusko	Kosciusko Co. E911 Communications	221 W. Main Street Warsaw, IN	574-267-5667
B	Marshall	Marshall Co. E911 Communications	1400 Pioneer Drive Plymouth, IN	574-936-3187



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
B	St. Joseph	Notre Dame PD Dispatch	204 Hammes, Notre Dame, IN	574-631-5555
B	St. Joseph	St. Joseph Co. 911	58266 Downey Avenue Mishawaka, IN	574-255-0606
B	St. Joseph	St. Mary's College PD Dispatch	176 LeMans Hall, Notre Dame, IN	574-284-5000
B	St. Joseph	Walkerton PD Dispatch	300 Illinois Street Walkerton, IN	574-235-9871
C	Allen	Consolidated Communications Partnership (CCP) (PSAP)	1 E. Main Street Fort Wayne, IN	260-449-3000
C	Allen	Ft Wayne Airport Public Safety Dispatch Center	3808 Winters Road, Fort Wayne, IN	260-747-2624
C	Allen	IPFW University PD (Ft Wayne) Dispatch Center	2101 Coliseum Boulevard E., Fort Wayne, IN	260-481-6827
C	DeKalb	DeKalb Co. E911 Dispatch	3399 County Road 34 Waterloo, IN	260-333-7911
C	LaGrange	LaGrange Co. E911 Communications	875 S. SR 9 LaGrange, IN	260-463-0254
C	Noble	Kendallville PD Dispatch	234 S. Main Street Kendallville, IN	260-347-0654
C	Noble	Noble Co. E911 Communications	210 S. 7th Street Albion, IN	260-636-2182
C	Steuben	Steuben Co. Public Safety Communications	205 S. Martha Street Suite 102 Angola, IN	260-665-5521
C	Whitley	Columbia City E911 Dispatch	112 S. Chauncey Street, Columbia City, IN	260-503-5170

DISPATCH CENTERS



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
C	Whitley	Whitley Co. Sheriff's Dept. (PSAP)	101 W. Market Street Columbia City, IN	260-244-3181
D	Benton	Benton Co. Communications	105 S. Lincoln Avenue Fowler, IN	765-884-8084
D	Carroll	Carroll Co. E911	310 W. Main Street Delphi, IN	765-564-2413
D	Clinton	Clinton Co. Central Dispatch (PSAP)	301 E. Walnut Frankfort, IN	765-654-5563
D	Fountain/ Warren	Fountain/Warren Co. Regional Dispatch Center	301 4 th Street, Suite 5 Covington, IN	765-762-2449
D	Montgomery	Montgomery Co. Dispatch	311 N. Green Street Crawfordsville, IN	765-362-3300
D	Tippecanoe	Purdue University PD	205 S. Martin Jischke Drive West Lafayette, IN	765-494-8221
D	Tippecanoe	Tippecanoe Co. Sheriff's Department	2640 Duncan Road Lafayette, IN	765-423-9321
D	Tippecanoe	West Lafayette E911 Dispatch	711 W. Navajo Drive West Lafayette, IN	765-775-5200
D	White	White Co. E911 Communications	915 Hanawalt Street Monticello, IN	574-583-7103
E	Cass	Cass Co. E911	520 High Street Logansport, IN	574-722-6060
E	Fulton	Fulton Co. 911 Center	2006 Sweetgum Road Rochester, IN	574-223-2819
E	Grant	Grant Co. Central Dispatch E911	302 S. Washington Marion, IN	765-668-8168
E	Howard	Howard Co. 911 Communications	1800 W Markland Avenue Kokomo, IN	765-457-1105

DISPATCH CENTERS



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
E	Miami	Miami Co. E911 Communications	21 Court Street Peru, IN	765-473-5474
E	Tipton	Tipton Co. 911	121 W Madison Street Tipton, IN	765-675-2111
E	Wabash	Wabash Co. Central Dispatch	110 W. Main Street North Manchester, IN	260-563-9223
F	Adams	Adams Co. E911 Dispatch	911 Peacekeepers Way Decatur, IN	260-724-5345
F	Blackford	Blackford Co. Central Dispatch	0064 North 500 East Hartford City, IN	765-348-0930
F	Huntington	Huntington Co. Sheriff's Office	332 E. State Street Huntington, IN	260-356-8316
F	Huntington	Parkview Hospital (Huntington)	2001 Stults Road Huntington, IN	260-356-3000
F	Jay	Jay Co. 911	224 W. Water Street Portland, IN	765-726-8188
G	Clay	Clay Co. E911 Dispatch	611 E. Jackson Street Brazil, IN	812-448-9078
G	Parke	Parke Co. Dispatch (PSAP)	110 E. High Street Rockville, IN	765-569-3646
G	Putnam	Putnam Co. 911 (PSAP)	1600 W. CR 255 S.E., Greencastle, IN	765-653-5115
G	Sullivan	Sullivan Co. 911	24 S. State Street Sullivan, IN	812-268-3408
G	Vermillion	Vermillion Co. Sheriff's Office	1888 S. State Road 63 Hillsdale, IN	765-492-3737
G	Vigo	Vigo Co. E911	201 Cherry Street Terre Haute, IN	812-232-3801
H	Boone	Boone Co. E911	1905 Indianapolis Avenue Lebanon, IN	765-483-3377

DISPATCH CENTERS



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
H	Hamilton	Hamilton Co. E911 Communications	18100 Cumberland Road Noblesville, IN	317-773-1282
H	Hancock	Hancock Co. Emergency Center Dispatch	640 S. Franklin Street Greenfield, IN	317-477-4400
H	Hendricks	Hendricks Co. Communications Center	4010 Clarks Creek Road Plainfield, IN	317-839-8700
H	Johnson	Johnson Co. PSC	1091 Hospital Road Franklin, IN	317-346-6336
H	Marion	Indianapolis Airport Authority Dispatch	8101 South Service Road Indianapolis, IN	317-487-5089
H	Marion	Indianapolis MESA Communications	47 S. State Avenue Indianapolis, IN	317-327-3811
H	Marion	Lawrence Public Safety Communications	5150 N. Post Road Indianapolis, IN	317-545-7575
H	Marion	Speedway Dispatch	3500 Crawfordsville Road Speedway, IN	317-246-4343
H	Shelby	Shelby Co. Sheriff	107 W. Taylor Street Shelbyville, IN	317-398-6661
H	Shelby	Shelbyville PD	107 W. Taylor Street Shelbyville, IN	317-392-5108
I	Delaware	Ball State University Dispatch	200 N. McKinley Muncie, IN	765-285-1111
I	Delaware	Delaware E911 Communications	210 S. Jefferson Street Muncie, IN	765-747-7878
I	Fayette	Fayette Co. E911 Communications	100 E 5th Street Connersville, IN	765-825-2111



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
I	Henry	Henry Co. Emergency Services	1215 Race Street New Castle, IN	765-529-4901
I	Henry	Knightstown PD Dispatch	24 S Washington Street Knightstown, IN	765-345-2785
I	Madison	Madison Co. Central Dispatch (PSAP)	200 N. Delaware Street Anderson IN	765-642-0221
I	Randolph	Randolph Co. E911 Center	155 E South Street Winchester, IN	765-584-1721
I	Rush	Rush Co. Sheriff's Department Dispatch	131 E. First Street Rushville, IN	765-932-2931
I	Rush	Rushville PD Dispatch	270 W. 15th Street Rushville, IN	765-932-3907
I	Union	Union Co. 911	106 E. Union Street Liberty, IN	765-458-6644
I	Wayne	Wayne Co. Emergency Communications Division	401 E. Main St., Richmond, IN	765-962-9523
J	Brown	Brown Co. E911 Dispatch	55 E. State Road 46 Nashville, IN	812-988-6655
J	Greene	Greene Co. Sheriff	204 CR 70 E Bloomfield, IN	812-384-4411
J	Greene	Linton PD Dispatch	190 A Street NW Linton, IN	812-847-4411
J	Lawrence	Bedford Police Dispatch	1617 K Street Bedford, IN	812-275-3311
J	Lawrence	Lawrence Co. E911 Communications	1420 I Street Bedford, IN	812-275-3316
J	Monroe	Indiana University PD Dispatch	1469 E 17th Street Bloomington, IN	812-855-4111

DISPATCH CENTERS



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
J	Monroe	Monroe Central Emergency Dispatch Center	301 S. Walnut Street Ste 2 Bloomington, IN	812-339-4477
J	Morgan	Mooresville PD Dispatch	445 S. Indiana Street Mooresville, IN	317-831-3434
J	Morgan	Morgan Co. Public Safety Dispatch	1050 Lincoln Hill Road Martinsville, IN	765-342-1093
J	Owen	Owen Co. Sheriff's Dispatch	369 State Highway 46 W Spencer, IN	812-829-4874; X1
K	Bartholomew	Bartholomew Co. E911	131 S. Cherry Street Columbus, IN	812-379-1689
K	Decatur	Decatur Co. Communications	315 S. Ireland Street Greensburg, IN	812-222-4911
K	Jackson	Jackson Co. Sheriff's Department (PSAP)	150 East State Road 250 Brownstown, IN	812-358-2141
K	Jackson	Seymour Police Department	205 N. Ewing Street Seymour, IN	812-522-1234
K	Jennings	Jennings Co. E911 Communications	925 South State Street North Vernon, IN	812-346-4911
L	Dearborn	Dearborn Co. E911 Communications	301 W High Street Lawrenceburg, IN	812-532-3200
L	Franklin	Franklin Co. Sheriff's Department (PSAP)	371 Main Street Brookville, IN	765-647-4139
L	Jefferson	Jefferson Co. Dispatch	320 E. Main Street Madison, IN	812-265-2648
L	Ohio	Ohio Co. Communications	121 S. High Street Rising Sun, IN	812-438-2883
L	Ripley	Batesville PD Dispatch Center	132 S. Main Street Batesville IN	812-934-3131

DISPATCH CENTERS



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
L	Ripley	Ripley Co. Communications Center	210 N. Monroe Street Versailles, IN	812-689-5555
L	Switzerland	Switzerland Co. 911	405 Liberty Street Vevay, IN	812-427-3636
M	Gibson	Gibson Co. Sheriff's Dept. Dispatch	112 E. Emerson Street Princeton, IN	812-385-3496
M	Knox	Knox Co. Central Dispatch	135 N. 8th Street Vincennes, IN	812- 882-1502
M	Pike	Pike Co. E911 Communications	100 S. 4th Street Petersburg, IN	812-354-6024
M	Posey	Posey Co. E911 RDC	305 Mill Street Mount Vernon, IN	812-838-1320
M	Vanderburgh	University of Evansville PD Dispatch	S. Frederick Street Evansville, IN	812-479-2051
M	Vanderburgh	Evansville/Vanderburgh Co. Central Dispatch	1331 Harmony Way Evansville, IN	812-426-7331
M	Warrick	Warrick Co. Central Dispatch	100 W. State Route 62 Boonville, IN	812- 897-1200
N	Crawford	Crawford Co. E911 Communications	715 Judicial Plaza Drive Marengo, IN	812-338-3616
N	Daviess	Daviess Co. E911 Communications	101 NE 4th Street Washington, IN	812-254-1060
N	Daviess	Washington City Police	101 NE 3 rd Street Washington, IN	812-254-4410
N	Dubois	Dubois Co. Communications 911 (PSAP)	1187 S Saint Charles St. Jasper, IN	812-482-6777
N	Dubois	Jasper Police Department	309 6 th Street Jasper, IN	812-482-2255



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
N	Martin	Martin Co. Sheriff's Dispatch	318 Capital Avenue Shoals, IN	812-247-3726
N	Orange	Orange Co. E911 Communications	205 E. Main Street Paoli, IN	812-723-2417
N	Perry	Perry Co. E911 Communications	707 Mozart Street Tell City, IN	812-547-4426
N	Spencer	Spencer Co. 911 (PSAP)	120 N. 2nd Street Rockport, IN	812-649-2286
O	Clark	Clark Co. 911	110 N. Indiana Avenue Sellersburg, IN	812-246-7475
O	Floyd	Floyd Co. Sheriff's Dispatch	311 Hauss Square New Albany, IN	812-948-5400
O	Floyd	New Albany Police	316 E. Spring Street New Albany, IN	812-944-6411
O	Harrison	Harrison Co. Emergency Communications/E911	245 Atwood Street Corydon, IN	812-738-3911
O	Scott	Scott Co. E911 Communications	85 E. Wardell Street Scottsburg, IN	812-752-5550
O	Washington	Washington Co. Sheriff Dispatch	801 S. Jackson Street Salem, IN	812-883-5999



STATEWIDE INTEROPERABLE RADIO SYSTEM

The Project Hoosier SAFE-T (Safety Acting for Everyone-Together) system consists of a series of interconnected trunked radio sites located throughout Indiana operating on the 700 MHz and 800 MHz frequency bands using the Association of Public Safety Communications Officials (APCO) Project 25 (P25) Phase-1 digital trunking standard. This provides a stable, secure framework for interoperable communications among first responders. The SAFE-T system serves as the foundation for Indiana interoperable communications now and in the future.

Many agencies have their own interoperable radio systems based on the SAFE-T platform. These systems are used for day-to-day operability within each agency, interoperability between agencies, and statewide interoperability when necessary.

The concept of an Interoperable system is based on common talkgroups available to SAFE-T users for inter-agency use. For statewide interoperability, all SAFE-T radios are programmed with the Statewide Interoperability Template.

STATEWIDE INTEROPERABLE RADIO SYSTEM				
SYSTEM NAME	24/7 PHONE	POC EMAIL	BAND	SERVICE AREA
SAFE-T	317-234-1540	icc@ipsc.in.gov	700/800 MHz	Statewide



Statewide Talkgroups

TRUNKED SYSTEM TALKGROUPS

TRUNKED SYSTEM TALKGROUPS			
NAME	TG ID	TRUNKED SYSTEM	PRIMARY USE
A-MA1	10613	SAFE-T	
A-MA2	10614	SAFE-T	
A-MA3	10615	SAFE-T	
A-MA4	10616	SAFE-T	Air Med Landing Zone
B-MA1	10617	SAFE-T	
B-MA2	10618	SAFE-T	
B-MA3	10619	SAFE-T	
B-MA4	10620	SAFE-T	Air Med Landing Zone
C-MA1	10621	SAFE-T	
C-MA2	10622	SAFE-T	
C-MA3	10623	SAFE-T	
C-MA4	10624	SAFE-T	Air Med Landing Zone
D-MA1	10625	SAFE-T	
D-MA2	10626	SAFE-T	
D-MA3	10627	SAFE-T	
D-MA4	10628	SAFE-T	Air Med Landing Zone
E-MA1	10629	SAFE-T	
E-MA2	10630	SAFE-T	
E-MA3	10631	SAFE-T	
E-MA4	10632	SAFE-T	Air Med Landing Zone
EVENT-N-1	10656	SAFE-T	Contact ICC prior to use
EVENT-N-2	10657	SAFE-T	Contact ICC prior to use
EVENT-N-3	10658	SAFE-T	Contact ICC prior to use
EVENT-N-4	10659	SAFE-T	Contact ICC prior to use
EVENT-N-5	10660	SAFE-T	Contact ICC prior to use



TRUNKED SYSTEM TALKGROUPS			
NAME	TG ID	TRUNKED SYSTEM	PRIMARY USE
EVENT-S-1	21324	SAFE-T	Contact ICC prior to use
EVENT-S-2	21325	SAFE-T	Contact ICC prior to use
EVENT-S-3	21326	SAFE-T	Contact ICC prior to use
EVENT-S-4	21327	SAFE-T	Contact ICC prior to use
EVENT-S-5	21328	SAFE-T	Contact ICC prior to use
F-MA1	10633	SAFE-T	
F-MA2	10634	SAFE-T	
F-MA3	10635	SAFE-T	
F-MA4	10636	SAFE-T	Air Med Landing Zone
G-MA1	10637	SAFE-T	
G-MA2	10638	SAFE-T	
G-MA3	10639	SAFE-T	
G-MA4	10640	SAFE-T	Air Med Landing Zone
H-MA1	10641	SAFE-T	
H-MA2	10642	SAFE-T	
H-MA3	10643	SAFE-T	
H-MA4	10644	SAFE-T	Air Med Landing Zone
I-MA1	10645	SAFE-T	
I-MA2	10646	SAFE-T	
I-MA3	10647	SAFE-T	
I-MA4	10648	SAFE-T	Air Med Landing Zone
J-MA1	24025	SAFE-T	
J-MA2	24026	SAFE-T	
J-MA3	24027	SAFE-T	
J-MA4	24028	SAFE-T	Air Med Landing Zone
K-MA1	24029	SAFE-T	
K-MA2	24030	SAFE-T	
K-MA3	24031	SAFE-T	
K-MA4	24032	SAFE-T	Air Med Landing Zone



TRUNKED SYSTEM TALKGROUPS			
NAME	TG ID	TRUNKED SYSTEM	PRIMARY USE
L-MA1	24033	SAFE-T	
L-MA2	24034	SAFE-T	
L-MA3	24035	SAFE-T	
L-MA4	24036	SAFE-T	Air Med Landing Zone
M-MA1	24037	SAFE-T	
M-MA2	24038	SAFE-T	
M-MA3	24039	SAFE-T	
M-MA4	24040	SAFE-T	Air Med Landing Zone
N-MA1	24041	SAFE-T	
N-MA2	24042	SAFE-T	
N-MA3	24043	SAFE-T	
N-MA4	24044	SAFE-T	Air Med Landing Zone
O-MA1	24045	SAFE-T	
O-MA2	24046	SAFE-T	
O-MA3	24047	SAFE-T	
O-MA4	24048	SAFE-T	Air Med Landing Zone
PROGRAM	1	SAFE-T	
SW-CALL	10670	SAFE-T	
SW-MA1	10671	SAFE-T	
SW-MA2	10672	SAFE-T	
SW-MA3	10673	SAFE-T	
SW-MA4	10674	SAFE-T	Air Med Landing Zone
SW-MA5	24090	SAFE-T	
SW-MA6	24091	SAFE-T	
SW-MA7	24092	SAFE-T	
SW-MA8	24093	SAFE-T	
SW-MA9	24094	SAFE-T	



Statewide Interoperability Channels

Statewide Interoperability Channels

The IPSC has identified a set of conventional analog channels in the very high frequency (VHF) band to be used for interoperable communications.

Indiana Department of Homeland Security (IDHS) EOC: The IDHS Watch Desk coordinates state-agency response to disasters and other emergent events. The Watch Desk radio contact is provided in the below table.

Indiana Law Enforcement Emergency Network (ILEEN): The ILEEN is a statewide mutual aid system that provides direct radio contact between troopers and officers from local police and county agencies.

Indiana Hospital Emergency Radio Network (IHERN): The IHERN is designed for Emergency Medical Services (EMS) communication enroute to hospital. This is a statewide frequency with a specific singular code assigned to individual hospitals.

Point-to-Point: The channel available for state point-to-point radio communication.



STATEWIDE INTEROP CHANNELS						
CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TONE	FREQ	TONE		
SEOC	155.0250	91.5	155.0250	91.5	A	Co. EM to State EOC (IDHS EOC)
Point-to-Point	155.3700	CSQ	155.3700	CSQ	A	
ILEEN	155.4750	CSQ	155.4750	CSQ	A	IN Law Enforcement Emergency Network
IN FIRE	154.3700	CSQ	154.3700	CSQ	A	Statewide Fire
IHERN	155.3400	*	155.3400	*	A	EMS to Hospital Patient Reporting
PLAN A	155.1300		155.1300		A	

*PL tone is area dependent and linked to specific hospital.
Unless otherwise indicated, all channels are Narrowband Wideband



RACES Frequencies

Depending on the nature of the emergency during an event, the following frequencies and systems may be monitored as well:

STATEWIDE RACES CHANNELS						
CHANNEL NAME	MOB RECV		MOB XMIT		MODE	NOTES
	FREQ	TONE	FREQ	TONE		
RACES 3.920 MHz	3.920		3.920		LSB	Day, +/- QRM
RACES 7.290 MHz	7.290		3.920		LSB	Night, +/- QRM
MINUTES (AFTER THE HOUR)		FREQUENCY			MODE	
0-10		3.920 MHz (Day) 7.290 MHz (Night)			LSB	
11-20		147.210 MHz (In future will be DMR)			FM	
21-30		W9FBZ*			FM	
31-40		3.920 MHz (Day) 7.290 MHz (Night)			SSB	
41-50		147.210 MHz			FM	
51-59		60m			Channel 4	
*W9FBZ 147.210 MHz. +.600 offset, 88.5 tone linked to .224.800 MHz and EchoLink.						

WinLink email messages can be sent to the email addresses below.

- High Frequency (HF): W9SEM@winlink.org
- VHF: Pending



National Interoperability Channels

VHF Low Band

NON-FEDERAL VHF LOW BAND NATIONAL INTEROPERABILITY CHANNELS

DESCRIPTION	CHANNEL NAME	MOB. RX	MOB. TX	RX/TX CTCSS TONE
Law Enforcement	LLAW1	39.460	45.860	156.7
Law Enforcement	LLAW1D	39.460	39.460	156.7
Fire (Proposed)	LFIRE2	39.480	45.880	156.7
Fire (Proposed)	LFIRE2D	39.480	39.480	156.7
Law Enforcement	LLAW3	45.860	39.460	156.7
Law Enforcement	LLAW3D	45.860	45.860	156.7
Fire (Proposed)	LFIRE4	45.880	39.480	156.7
Fire (Proposed)	LFIRE4D	45.880	45.880	156.7

- All channels are Wideband, Analog, Conventional
- Base station channel use requires an FCC license.

VHF Band

NON-FEDERAL VHF NATIONAL INTEROPERABILITY CHANNELS

Description	Channel Name	Mob. Rx Freq.	Mob. Rx Tone	Mob. Tx Freq.	Mob. Tx Tone
Calling	VCALL10	155.7525	156.7	155.7525	156.7
Tactical	VTAC11	151.1375	156.7	151.1375	156.7
Tactical	VTAC12	154.4525	156.7	154.4525	156.7
Tactical	VTAC13	158.7375	156.7	158.7375	156.7
Tactical	VTAC14	159.4725	156.7	159.4725	156.7



NON-FEDERAL VHF NATIONAL INTEROPERABILITY CHANNELS

Description	Channel Name	Mob. Rx Freq.	Mob. Rx Tone	Mob. Tx Freq	Mob. Tx Tone
Tac Rptr (VTAC 14/11)	VTAC33	159.4725	156.7	151.1375	136.5
Tac Rptr (VTAC 13/12)	VTAC34	158.7375	156.7	154.4525	136.5
Tac Rptr (VTAC 14/13)	VTAC35	159.4725	156.7	158.7375	136.5
Tac Rptr (VTAC 11/14)	VTAC36	151.1375	156.7	159.4725	136.5
Tac Rptr (VTAC 12/13)	VTAC37	154.4525	156.7	158.7375	136.5
Tac Rptr (VTAC 13/14)	VTAC38	158.7375	156.7	159.4725	136.5

- All channels are Narrowband, Analog, Conventional and limited to 3 watts ERP North of Line A or East of Line C.
- Base station channel use requires an FCC license.
- VTAC11-12, VTAC33-34, and VTAC36-37 may not be used in Puerto Rico or the USVI.
- VTAC33-38 recommended for deployable tactical repeater use only (FCC Station Class FB2T).
- VTAC36-38 are preferred; VTAC33-35 should be used only when necessary due to interference.

VHF PUBLIC SAFETY MUTUAL AID AND COMMON CHANNELS

Frequency (MHz.)	Usage	Name	Note
155.1600 base/mob.	Search and Rescue Common (CTCSS 127.3 TX and RX)	VSAR16, SAR NFM, or SAR160	Not restricted to SAR by FCC; availability varies
154.2800 base/mob.	Fire Mutual Aid	VFIRE21	Not available in Puerto Rico and the U.S. Virgin Islands
154.2650 base/mob.		VFIRE22	
154.2950 base/mob.		VFIRE23	



VHF PUBLIC SAFETY MUTUAL AID AND COMMON CHANNELS

Frequency (MHz.)	Usage	Name	Note
154.2725 base/mob.		VFIRE24	
154.2875 base/mob.		VFIRE25	
154.3025 base/mob.		VFIRE26	
155.3400 base/mob.	EMS Mutual Aid	VMED28	May be designated EMS Mutual Aid
155.3475 base/mob.		VMED29	
155.4750 base/mob.	Law Enforcement Mutual Aid	VLAW31	
155.4825 base/mob.		VLAW32	

- All channels are Narrowband, Analog, Conventional.
- All channel use requires an FCC license.
- EXCEPT for VSAR16, the recommended CTCSS tones are 156.7 receive and transmit for all channels; local use may specify other tones.



UHF Band

NON-FEDERAL UHF NATIONAL INTEROPERABILITY REPEATER CHANNELS

Description	Ch. Name	Mob. RX	Mob. TX
Calling	UCALL40	453.2125	458.2125
Calling	UCALL40D	453.2125	453.2125
Tactical	UTAC41	453.4625	458.4625
Tactical	UTAC41D	453.4625	453.4625
Tactical	UTAC42	453.7125	458.7125
Tactical	UTAC42D	453.7125	453.7125
Tactical	UTAC43	453.8625	458.8625
Tactical	UTAC43D	453.8625	453.8625

- All channels are Wideband, Analog, Conventional, CTCSS 156.7 TX and RX.
- Base station channel use requires an FCC license.

NATIONAL UHF MED CHANNELS

Channel Name	Mob. RX/Base TX		Mob. TX/Base RX		A or D	Bandwidth	Usage
	Freq	Tone	Freq	Tone			
MED-1	463.000	**	468.000	**	A	12.5 or 6.25 KHz	Coord/Control
MED-11	463.00625	**	468.00625	**	A	6.25 KHz	Coord/Control
MED-12	463.0125	**	468.0125	**	A	12.5 or 6.25 KHz	Coord/Control
MED-13	463.01875	**	468.01875	**	A	6.25 KHz	Coord/Control
MED-2	463.025	**	468.025	**	A	12.5 or 6.25 KHz	Coord/Control
MED-21	463.03125	**	468.03125	**	A	6.25 KHz	Coord/Control
MED-22	463.0375	**	468.0375	**	A	12.5 or 6.25 KHz	Coord/Control



NATIONAL UHF MED CHANNELS

Channel Name	Mob. RX/Base TX		Mob. TX/Base RX		A or D	Bandwidth	Usage
	Freq	Tone	Freq	Tone			
MED-23	463.04375	**	468.04375	**	A	6.25 KHz	Coord/Control
MED-3	463.050	**	468.050	**	A	12.5 or 6.25 KHz	Coord/Control
MED-31	463.05625	**	468.05625	**	A	6.25 KHz	Coord/Control
MED-32	463.0625	**	468.0625	**	A	12.5 or 6.25 KHz	Coord/Control
MED-33	463.06875	**	468.06875	**	A	6.25 KHz	Coord/Control
MED-4	463.075	**	468.075	**	A	12.5 or 6.25 KHz	Coord/Control
MED-41	463.08125	**	468.08125	**	A	6.25 KHz	Coord/Control
MED-42	463.0875	**	468.0875	**	A	12.5 or 6.25 KHz	Coord/Control
MED-43	463.09375	**	468.09375	**	A	6.25 KHz	Coord/Control
MED-5	463.100	**	468.100	**	A	12.5 or 6.25 KHz	Coord/Control
MED-51	463.10625	**	468.10625	**	A	6.25 KHz	Coord/Control
MED-52	463.1125	**	468.1125	**	A	12.5 or 6.25 KHz	Coord/Control
MED-53	463.11875	**	468.11875	**	A	6.25 KHz	Coord/Control
MED-6	463.125	**	468.125	**	A	12.5 or 6.25 KHz	Coord/Control
MED-61	463.13125	**	468.13125	**	A	6.25 KHz	Coord/Control
MED-62	463.1375	**	468.1375	**	A	12.5 or 6.25 KHz	Coord/Control
MED-63	463.14375	**	468.14375	**	A	6.25 KHz	Coord/Control
MED-7	463.150	**	468.150	**	A	12.5 or 6.25 KHz	Coord/Control
MED-71	463.15625	**	468.15625	**	A	6.25 KHz	Coord/Control



NATIONAL UHF MED CHANNELS

Channel Name	Mob. RX/Base TX		Mob. TX/Base RX		A or D	Bandwidth	Usage
	Freq	Tone	Freq	Tone			
MED-72	463.1625	**	468.1625	**	A	12.5 or 6.25 KHz	Coord/Control
MED-73	463.16875	**	468.16875	**	A	6.25 KHz	Coord/Control
MED-8	463.175	**	468.175	**	A	12.5 or 6.25 KHz	Coord/Control
MED-81	463.18125	**	468.18125	**	A	6.25 KHz	Coord/Control
MED-82	463.1875	**	468.1875	**	A	12.5 or 6.25 KHz	Coord/Control
MED-83	463.19375	**	468.19375	**	A	6.25 KHz	Coord/Control
MED-9*	462.950	**	467.950	**	A	12.5 or 6.25 KHz	Dispatch
MED-91*	462.95625	**	467.95625	**	A	6.25 KHz	Dispatch
MED-92*	462.9625	**	467.9625	**	A	12.5 or 6.25 KHz	Dispatch
MED-93*	462.96875	**	467.96875	**	A	6.25 KHz	Dispatch
MED-10*	462.975	**	467.975	**	A	12.5 or 6.25 KHz	Dispatch
MED-101*	462.98125	**	467.98125	**	A	6.25 KHz	Dispatch
MED-102*	462.9875	**	467.9875	**	A	12.5 or 6.25 KHz	Dispatch
MED-103*	462.99375	**	467.99375	**	A	6.25 KHz	Dispatch

▪ Channel use requires an FCC license.

*- Denotes primary use for dispatch.

** - Tone squelch is set by local usage.



700 MHz Band

700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS			
PRIMARY USE	CH. NAME	MOBILE RX	MOBILE TX
Calling Channel	7CALL50	769.24375	799.24375
Calling Channel	7CALL50D	769.24375	769.24375
General Public Safety	7TAC51	769.14375	799.14375
General Public Safety	7TAC51D	769.14375	769.14375
General Public Safety	7TAC52	769.64375	799.64375
General Public Safety	7TAC52D	769.64375	769.64375
General Public Safety	7TAC53	770.14375	800.14375
General Public Safety	7TAC53D	770.14375	770.14375
General Public Safety	7TAC54	770.64375	800.64375
General Public Safety	7TAC54D	770.64375	770.64375
General Public Safety	7TAC55	769.74375	799.74375
General Public Safety	7TAC55D	769.74375	769.74375
General Public Safety	7TAC56	770.24375	800.24375
General Public Safety	7TAC56D	770.24375	770.24375
Other Public Service	7GTAC57	770.99375	800.99375
Other Public Service	7GTAC57D	770.99375	770.99375
Mobile Repeater	7MOB59	770.89375	800.89375
Mobile Repeater	7MOB59D	770.89375	770.89375
Law Enforcement	7LAW61	770.39375	800.39375
Law Enforcement	7LAW61D	770.39375	770.39375
Law Enforcement	7LAW62	770.49375	800.49375
Law Enforcement	7LAW62D	770.49375	770.49375
Fire	7FIRE63	769.89375	799.89375
Fire	7FIRE63D	769.89375	769.89375
Fire	7FIRE64	769.99375	799.99375
Fire	7FIRE64D	769.99375	769.99375
EMS	7MED65	769.39375	799.39375
EMS	7MED65D	769.39375	769.39375

FOUO - FOR OFFICIAL USE ONLY – PUBLIC SAFETY SENSITIVE

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STATEWIDE INTEROPERABILITY CHANNELS

Communications Requests Contact IPSC Connection Center 317-234-1540



700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS

PRIMARY USE	CH. NAME	MOBILE RX	MOBILE TX
EMS	7MED66	769.49375	799.49375
EMS	7MED66D	769.49375	769.49375
Mobile Data	7DATA69	770.74375	800.74375
Mobile Data	7DATA69D	770.74375	770.74375
Calling Channel	7CALL70	773.25625	803.25625
Calling Channel	7CALL70D	773.25625	773.25625
General Public Safety	7TAC71	773.10625	803.10625
General Public Safety	7TAC71D	773.10625	773.10625
General Public Safety	7TAC72	773.60625	803.60625
General Public Safety	7TAC72D	773.60625	773.60625
General Public Safety	7TAC73	774.10625	804.10625
General Public Safety	7TAC73D	774.10625	774.10625
General Public Safety	7TAC74	774.60625	804.60625
General Public Safety	7TAC74D	774.60625	774.60625
General Public Safety	7TAC75	773.75625	803.75625
General Public Safety	7TAC75D	773.75625	773.75625
General Public Safety	7TAC76	774.25625	804.25625
General Public Safety	7TAC76D	774.25625	774.25625
Other Public Service	7GTAC77	774.85625	804.85625
Other Public Service	7GTAC77D	774.85625	774.85625
Mobile Repeater	7MOB79	774.50625	804.50625
Mobile Repeater	7MOB79D	774.50625	774.50625
Law Enforcement	7LAW81	774.00625	804.00625
Law Enforcement	7LAW81D	774.00625	774.00625
Law Enforcement	7LAW82	774.35625	804.35625
Law Enforcement	7LAW82D	774.35625	774.35625
Fire	7FIRE83	773.50625	803.50625
Fire	7FIRE83D	773.50625	773.50625
Fire	7FIRE84	773.85625	803.85625



700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS

PRIMARY USE	CH. NAME	MOBILE RX	MOBILE TX
Fire	7FIRE84D	773.85625	773.85625
EMS	7MED86	773.00625	803.00625
EMS	7MED86D	773.00625	773.00625
EMS	7MED87	773.35625	803.35625
EMS	7MED87D	773.35625	773.35625
Mobile Data	7DATA89	774.75625	804.75625
Mobile Data	7DATA89D	774.75625	774.75625

Mode: Only P25 FDMA Phase 1 Common Air Interface permitted per FCC R&O 14-172 ¶ 87 (10/24/2014).

TX NAC: \$293 (659₁₀). , RX NAC \$F7E (3966₁₀).
Talk Group ID: \$00001 (1₁₀)
Manufacturer' ID: \$00 (0₁₀)
Message ID: \$00000000000000000000 (0₁₀)

Encryption:
No encryption on calling channels.
Algorithm ID: \$80 (128₁₀)
Key ID: \$0000 (0₁₀)

“\$” indicates hexadecimal value, “10” subscript indicates decimal value.

- Base station channel use requires an FCC license.
- Mobile/portable use under blanket authorization by the FCC.
- All channels are Narrowband, Digital P-25 Phase I Conventional.



700 MHZ NATIONWIDE AIR-GROUND CHANNELS

Primary Use	Channel Name	Mobile RX	Mobile TX
Air-Ground	7AG58	769.13125	799.13125
Air-Ground	7AG58D	769.13125	769.13125
Air-Ground	7AG60	769.63125	799.63125
Air-Ground	7AG60D	769.63125	769.63125
Air-Ground	7AG67	770.13125	800.13125
Air-Ground	7AG67D	770.13125	770.13125
Air-Ground	7AG68	770.63125	800.63125
Air-Ground	7AG68D	770.63125	770.63125
Air-Ground	7AG78	773.11875	803.11875
Air-Ground	7AG78D	773.11875	773.11875
Air-Ground	7AG80	773.61875	803.61875
Air-Ground	7AG80D	773.61875	773.61875
Air-Ground	7AG85	774.11875	804.11875
Air-Ground	7AG85D	774.11875	774.11875
Air-Ground	7AG88	774.61875	804.61875
Air-Ground (LZ)*	7AG88D	774.61875	774.61875

*7AG88D is recommended for Landing Zone use.

TX NAC: \$293 (659₁₀). RX NAC \$F7E (3966₁₀). These channels are reserved for air-ground communications to be used by low-altitude aircraft and ground-based stations: See FCC rule 90.531(7). (i) Airborne use of these channels is limited to aircraft flying at or below **457 meters (1500 feet) above ground level**. (ii) **Aircraft are limited to 2 watts effective radiated power (ERP)** when transmitting while airborne on these channels. (iii) Aircraft may transmit on either the mobile or base transmit side of the channel pair. (iv) States are responsible for the administration of these channels. These are NOT nationwide interoperability channels.



700 MHz LOW POWER ITINERANT CHANNELS

LICENSING REQUIRED: These frequencies are NOT covered by the “Blanket Authorization” for nationwide interoperability channels. Use of these channels must be licensed or authorized by STA.

Assignment	Channel Name	Mobile RX	Mobile RX CTCSS/NA C	Mobile TX	Mobile TX CTCSS/NA C
Low Power - PS	7-US-01	769.0562 5	156.7/ \$F7E	799.05625	156.7/ \$293
Low Power - PS	7-US-01D	769.0562 5	156.7/ \$F7E	769.05625	156.7/ \$293
Low Power - PS	7-US-02	769.0687 5	156.7/ \$F7E	799.06875	156.7/ \$293
Low Power - PS	7-US-02D	769.0687 5	156.7/ \$F7E	769.06875	156.7/ \$293
Low Power - PS	7-US-03	774.9937 5	156.7/ \$F7E	804.99375	156.7/ \$293
Low Power - PS	7-US-03D	774.9937 5	156.7/ \$F7E	774.99375	156.7/ \$293

LICENSING NOTES: These Channels **may be licensed for national itinerant mobile use**. These channels may be used in either **Analog or Digital mode** and are limited to **2 watts (ERP)**

- Licensees are responsible for the administration of these channels.

- Utilize normal squelch in programming which will use the default talkgroup - \$0001 (1₁₀).



800 MHz Band

800 MHZ NATIONWIDE INTEROPERABILITY CHANNELS			
DESCRIPTION	CH. NAME	MOBILE RX	MOBILE TX
Calling	8CALL90	851.0125 (866.0125)	806.0125 (821.0125)
Calling - Direct	8CALL90D	851.0125 (866.0125)	851.0125 (866.0125)
Tactical	8TAC91	851.5125 (866.5125)	806.5125 (821.5125)
Tactical - Direct	8TAC91D	851.5125 (866.5125)	851.5125 (866.5125)
Tactical	8TAC92	852.0125 (867.0125)	807.0125 (822.0125)
Tactical - Direct	8TAC92D	852.0125 (867.0125)	852.0125 (867.0125)
Tactical	8TAC93	852.5125 (867.5125)	807.5125 (822.5125)
Tactical - Direct	8TAC93D	852.5125 (867.5125)	852.5125 (867.5125)
Tactical	8TAC94	853.0125 (868.0125)	808.0125 (823.0125)
Tactical - Direct	8TAC94D	853.0125 (868.0125)	853.0125 (868.0125)

CTCSS 156.7(5A) receive and transmit.
The frequency in parenthesis, which is 15 MHz higher, is the frequency used before re-banding - channel names were ICALL, ITAC1 - ITAC4. Wideband FM 20K0F3E before and after re-banding.



Federal Interoperability Channel Plan

INCIDENT RESPONSE

FEDERAL INCIDENT RESPONSE CHANNELS – VHF						
CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TONE	FREQ	TONE		
NC 1	169.5375	CSQ	164.7125	167.9	A	Incident Calling
IR 1	170.0125	CSQ	165.2500	167.9	A	Incident Command 1
IR 2	170.4125	CSQ	165.9625	167.9	A	Medical Evac. Control
IR 3	170.6875	CSQ	166.5750	167.9	A	Logistics Control
IR 4	173.0375	CSQ	167.3250	167.9	A	Interagency Convoy
IR 5	169.5375	CSQ	169.5375	167.9	A	Incident Calling
IR 6	170.0125	CSQ	170.0125	167.9	A	Incident Command 1
IR 7	170.4125	CSQ	170.4125	167.9	A	Medical Evac. Control
IR 8	170.6875	CSQ	170.6875	167.9	A	Logistics Control
IR 9	173.0375	CSQ	173.0375	167.9	A	Interagency Convoy

Default operations should be carrier squelch on receive, CTCSS 167.9 transmit. If the user can enable/disable without reprogramming the radio, the indicated CTCSS tone should also be programmed for receive, and the user instructed how and when to enable/disable.



FEDERAL INCIDENT RESPONSE CHANNELS – UHF

CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TONE	FREQ	TONE		
NC 2	410.2375	CSQ	419.2375	167.9	A	Incident Calling
IR 10	410.4375	CSQ	419.4375	167.9	A	Ad Hoc Assignment
IR 11	410.6375	CSQ	419.6375	167.9	A	Ad Hoc Assignment
IR 12	410.8375	CSQ	419.8375	167.9	A	SAR Inc. Command
IR 13	413.1875	CSQ	413.1875	167.9	A	Ad Hoc Assignment
IR 14	413.2125	CSQ	413.2125	167.9	A	Interagency Convoy
IR 15	410.2375	CSQ	410.2375	167.9	A	Incident Calling
IR 16	410.4375	CSQ	410.4375	167.9	A	Ad Hoc Assignment
IR 17	410.6375	CSQ	410.6375	167.9	A	Ad Hoc Assignment
IR 18	410.8375	CSQ	410.8375	167.9	A	SAR Inc. Command

Default operations should be carrier squelch on receive, CTCSS 167.9 transmit. If the user can enable/disable without reprogramming the radio, the indicated CTCSS tone should also be programmed for receive, and the user instructed how and when to enable/disable.



LAW ENFORCEMENT

FEDERAL LAW ENFORCEMENT (LE) CHANNELS – VHF						
CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TONE	FREQ	TONE		
LE A*	167.0875	CSQ	167.0875	167.9	A	Calling
LE 1*	167.0875	CSQ	162.0875	167.9	A	Tactical
LE 2	167.2500	\$68F	162.2625	\$68F	D	Tactical
LE 3	167.7500	\$68F	162.8375	\$68F	D	Tactical
LE 4	168.1125	\$68F	163.2875	\$68F	D	Tactical
LE 5	168.4625	\$68F	163.4250	\$68F	D	Tactical
LE 6	167.2500	\$68F	167.2500	\$68F	D	Tactical
LE 7	167.7500	CSQ	167.7500	\$68F	D	Tactical
LE 8	168.1125	\$68F	168.1125	\$68F	D	Tactical
LE 9	168.4625	\$68F	168.4625	\$68F	D	Tactical

*LE A and LE 1 are analog, with CTCSS 167.9 Tx and CSQ Rx. All other LE channels are digital with NAC \$68F.



FEDERAL LAW ENFORCEMENT (LE) CHANNELS – UHF

CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TSQ	FREQ	TSQ		
LE B ¹	414.0375	CSQ	414.0375	167. 9	A	Calling
LE 10 ¹	409.9875	CSQ	418.9875	167. 9	A	Tactical
LE 11	410.1875	\$68F	419.1875	\$68F	D	Tactical
LE 12	410.6125	\$68F	419.6125	\$68F	D	Tactical
LE 13	414.0625	\$68F	414.0625	\$68F	D	Tactical
LE 14	414.3125	\$68F	414.3125	\$68F	D	Tactical
LE 15	414.3375	\$68F	414.3375	\$68F	D	Tactical
LE 16 ¹	409.9875	CSQ	409.9875	167. 9	A	Tactical
LE 17	410.1875	\$68F	410.1875	\$68F	D	Tactical
LE 18	410.6125	\$68F	410.6125	\$68F	D	Tactical

¹LE B, LE 10, and LE 16 are analog, with CTCSS 167.9 Tx and CSQ Rx. All other LE channels are digital with NAC \$68F.



FEDERAL INTEROPERABILITY SEARCH AND RESCUE

FEDERAL/NON-FEDERAL SEARCH AND RESCUE COMMAND						
CHANNEL NAME	MOB RECV		MOB XMIT		A D	NOTES
	FREQ	TONE	FREQ	TONE		
IR 12	410.8375	CSQ	419.8375	167.9	A	
VTAC14	159.4725	156.7	159.4725	156.7	A	
UTAC43	453.8625	156.7	458.8625	156.7	A	
8TAC94	853.0125	156.7	808.0125	156.7	A	Post Re-Banding
Marine Ch 17**	156.8500	CSQ	156.8500	CSQ	A	Requires FCC STA



FEDERAL/NON-FEDERAL SEARCH AND RESCUE OPERATIONS

SAR FUNCTIONS	FREQUENCY/CHANNEL(S)	
Ground Operations	155.1600 narrowband FM	
Maritime Operations*	VHF Marine ch.21A or 23A as specified by U.S. Coast Guard Sector Commander	
Air Operations – Civilian	123.1000 MHz AM	
Air Operations – USCG/Military	345.0 MHz AM for initial contact only, then move to 282.8 MHz AM or another working channel	
Air Rescue Assets to Air Rescue Assets (deconfliction)	As chartered on standard air chart or MULTICOM 122.850 (south or west sector) & 122.900 MHz (north or east sector), or as specified by the Federal Aviation Administration (FAA). 122.850 may not be used for testing or exercise.	
Ground to Air SAR Working Channel**	Marine Chan. 83A	Marine Channels 21A, 23A, 81A and 83A alternates are as specified by the local USCG Sector Commander
Ground to Maritime SAR Working Channel ²	Marine Chan. 21A	
Maritime/Air/Ground SAR Working Channel**	Marine Chan. 83A	
EMS/Medical Support	155.3400 (narrowband FM)	
Hailing* & DISTRESS only – Maritime/Air/Ground	Marine channel 16*	
<p>VHF marine channels use emission 16K0F3E (5 kHz deviation analog FM). *Use VHF Marine channel 16 to make contact (30 seconds max.), then move to appropriate working channel as directed by local USCG Sector Commander. Non-maritime use of any VHF Marine channel requires FCC Special Temporary Authority or appropriate license. **VHF Marine channels: 16=156.8000, 21A=157.0500, 22A=157.1000, 23A=157.1500, 81A=157.0750, 82A=157.1250, 83A=157.1750</p>		



VHF Marine Channels

2-VHF Marine Channels			
Channel	Frequency	Tone	Usage
16	156.8000 W	CSQ	International Distress, Safety and Calling
17	156.8500 W	CSQ	State & local govt maritime control
21A	157.0500 W	CSQ	U.S. Coast Guard assigned
23A	157.1500 W	CSQ	U.S. Coast Guard assigned
81A	157.0750 W	CSQ	Environmental protection ops or as assigned
83A	157.1750 W	CSQ	U.S. Coast Guard assigned

¹ Use VHF Marine channel 16 to make contact (30 seconds max), then move to the appropriate *working* channel as directed by the local USCG Sector Commander. Non-maritime use of any VHF Maritime channel requires FCC Special Temporary Authority or appropriate license. VHF marine channels use wideband FM. Emission 16K00F3E.

Direction from USCG, FCC, or FAA overrides information in this table. This table does not convey authority to operate.



Fixed Repeaters and Base Stations

FIXED REPEATERS AND BASE STATIONS				
DISTRICT	24/7 PHONE	SITE NUMBER	LOCATION	CHANNELS
Lowell ISP	219-696-6242	Site 8	Summit	8CALL90 & 8TAC91
		Site 11	Lowell	8CALL90 & 8TAC94
		Site 13	Monon	8CALL90 & 8TAC93
		Site 14	Lafayette	8CALL90 & 8TAC92
		Site 6054	Crawfordsville	8CALL90 & 8TAC94
Toll Road	574-206-2941	Site 7	Plymouth	8CALL90 & 8TAC94
		Site 508	Elkhart	8CALL90 & 8TAC93
Fort Wayne ISP	260-432-8661	Site 19	Huntington	8CALL90 & 8TAC93
		Site 513	Decatur	8CALL90 & 8TAC93
		Site 629	Ft. Wayne	8CALL90 & 8TAC94
		Site 634	Angola	8CALL90 & 8TAC91
		Site 4	Peru	8CALL90 & 8TAC91
		Site 6180	Kokomo	8CALL90, 8TAC93, 8TAC94
Indianapolis ISP	317-899-4411	Site 15	Indianapolis	8CALL90, 8TAC91, 8TAC92
		Site 16	Pendleton	8CALL90 & 8TAC93
		Site 44	Connersville	8CALL90 & 8TAC93
Bloomington ISP	812-332-4411	Site 51	Bloomington	8CALL90 & 8TAC94
		Site 25	Putnamville	8CALL90 & 8TAC93
		Site 27	Newport	8CALL90 & 8TAC91
		Site 28	Terre Haute	8CALL90 & 8TAC91
		Site 30	Edwardsport	8CALL90 & 8TAC93
		Site 34	Evansville	8CALL90 & 8TAC94
		Site 820	New Harmony	8CALL90 & 8TAC93
		Site 37	Leopold	8CALL90 & 8TAC94
		Site 697	Paoli	8CALL90 & 8TAC94



FIXED REPEATERS AND BASE STATIONS

DISTRICT	24/7 PHONE	SITE NUMBER	LOCATION	CHANNELS
Versailles ISP	812-689-5000	Site 42	Versailles	8CALL90, 8TAC94
		Site 40	Henryville	8CALL90, 8TAC93
		Site 38	Floyds Knob	8CALL90, 8TAC92
Dearborn Co. Dispatch	812-537-3431	Dillsboro	Dillsboro	8CALL90, 8TAC92
		Lawrence burg	Lawrenceburg	8CALL90, 8TAC92
		West Harrison	West Harrison	8CALL90, 8TAC92
Spencer Co. EMA	812-649-2286	Chrisney	Chrisney	146.5200
		Chrisney	Chrisney	146.9100/146.3100
<ul style="list-style-type: none">• See Error! Reference source not found. on following page.• Contact listed agency to request repeater activation.				



Interoperability Repeater Map



Integrated Public Safety Commission NPSPAC - Conventional 800 MHz Interoperability Sites*

Lowell ISP 219-696-6242
Summit - 8CALL & 8TAC91
Lowell - 8CALL & 8TAC94
Monon - 8CALL & 8TAC93
Lafayette - 8CALL & 8TAC92
Crawfordsville - 8CALL & 8TAC94

Toll Road 574-266-2931
Plymouth - 8CALL & 8TAC94
Elkhart - 8CALL & 8TAC93

Fl. Wayne ISP 260-432-8661
Huntington - 8CALL & 8TAC93
Decatur - 8CALL & 8TAC92
Fl. Wayne - 8CALL & 8TAC94
Angola - 8CALL & 8TAC91
Peru - 8CALL & 8TAC91
Kokomo - 8CALL & 8TAC93, 8TAC94

Indianapolis ISP 317-899-8577
Indianapolis - 8CALL & 8TAC91, 8TAC92
Pendleton - 8CALL & 8TAC93
Connersville - 8CALL & 8TAC93
Putnamville - 8CALL & 8TAC93
Newport - 8CALL & 8TAC91
Terre Haute - 8CALL & 8TAC92

Bloomington ISP 812-332-4411
Bloomington - 8CALL & 8TAC91
Edwardsport - 8CALL & 8TAC93
Evansville - 8CALL & 8TAC94
New Harmony - 8CALL & 8TAC93
Leopold - 8CALL & 8TAC94
Paoli - 8CALL & 8TAC91

Knox Co. Central Dispatch 812-882-1502
Vincennes - 8CALL & 8TAC92

Versailles ISP 812-689-5000
Versailles - 8CALL & 8TAC94
Henryville - 8CALL & 8TAC93
Floyds Knob - 8CALL & 8TAC92

Darborn Co. Dispatch 812-537-3431
West Harrison - 8CALL & 8TAC92
Lawrenceburg - 8CALL & 8TAC92
Dillsboro - 8CALL & 8TAC92



*The information on this map is for public safety use only. This information cannot be shared except by permission from the State of Indiana Integrated Public Safety Commission.

UPDATED September 2021



Gateways

FIXED GATEWAYS

FIXED GATEWAYS			
OWNING AGENCY	24/7 PHONE	GATEWAY TYPE	CONNECTED SYSTEMS
STATE AGENCY RESOURCES			
None identified			
REGION A			
Porter Co Central Communications	219-477-3026		
REGION B			
None identified			
REGION C			
None identified			
REGION D			
Tippecanoe Co EMA	765-423-9321		
REGION E			
Grant Co Central Dispatch	765-668-8168		
Howard Co Sheriff's Department	765-457-1105		
REGION F			
Blackford Co EMA	765-331-9200		
REGION G			
Putnam Co 911 ACU 1000	765-653-5115		
REGION H			
None identified			
REGION I			



FIXED GATEWAYS			
OWNING AGENCY	24/7 PHONE	GATEWAY TYPE	CONNECTED SYSTEMS
Madison Co Central Dispatch	765-642-0221		IPSC/SAFE-T to PSC Sys 4
Madison Co EMA	765-642-0221		
Randolph Co Sheriff's Department	765-584-1721		
REGION J			
Indiana University PD Dispatch	812-855-4111		
REGION K			
None identified			
REGION L			
None identified			
REGION M			
Warrick Co. Sherriff	812-486-5268		
REGION N			
Spencer Co. 911/Rockport	812-649-2286		
REGION O			
None identified			



TRANSPORTABLE GATEWAYS

TRANSPORTABLE GATEWAYS			
OWNING AGENCY	LOCATION KEPT	24/7 PHONE	MAKE/MODEL
STATE AGENCY RESOURCES			
IPSC – MIRS 1 Integrated Public Safety Commission	INDOT Amity 4511 US 31 Franklin, IN	317-234-1540	
IPSC – MIRS 2 Integrated Public Safety Commission	INDOT Tipton 2152 IN-28 Tipton, IN	317-234-1540	
REGION A			
Porter Co Emergency Management Agency	1995 South State Rd 2 Valparaiso, IN	219-477-3000	ACU-1000
REGION B			
Elkhart Co EMA		574-533-4151	Raytheon JPS/ ACU-M
REGION C			
Allen Co EMA		260-427-1213	Raytheon JPS/ ACU-1000
Huntington Co EMA	332 E. State Street Huntington, IN	260-356-8316	Raytheon JPS/ ACU-1000
Noble Co EMA	210 S. 7th Street Albion, IN	260-636-2182	Raytheon JPS/ ACU-M
Thorn Creek Twp. VFD (Columbia City)	5090 E. 800 S. Columbia City, IN	260-244-6410	Raytheon JPS/ ACU-M
REGION D			
Carroll Co EMA	101 W. Main Street Rm. 1-B Delphi, IN	765-564-2413	Communications- Applied Technology (C- AT)/ICRI
Fountain Co ACU-1000	301 Fourth Street Covington, IN	765-793-0834	Raytheon JPS/ ACU-1000



TRANSPORTABLE GATEWAYS			
OWNING AGENCY	LOCATION KEPT	24/7 PHONE	MAKE/MODEL
Tippecanoe Co EMA	629 N. 6th Street Lafayette, IN	765-423-9321	Motorola/ MOTOBRIDGE ACU1000
Tippecanoe Co EMA	629 N. 6th Street 2nd Floor Lafayette, IN	765-423-9321	Motorola/ MOTOBRIDGE ACU1000M #2
REGION E			
Cass Co ACU-T Gateway	1227 N. SR 17 Logansport, IN	574-722-2484	Raytheon JPS ACU-T
Grant Co EMA ACU-M	401 S. Adams St., Room 326 Marion, IN	765-669-2595	Raytheon JPS/ ACU-M
REGION F			
Delaware Co EMA	100 W. Washington St. Muncie, IN	765-747-4888	Raytheon JPS/ ACU-1000
REGION G			
Putnam Co 911	1600 W. CR 225 S. Greencastle, IN	765-653-5115	Raytheon JPS/ ACU-1000
Vigo Co EMA	915 S. Petercheff Terre Haute, IN	812-232-3801	Communications- Applied Technology (C- AT)/ICRI
REGION H			
Hamilton Co Sheriff's Department	540 W 136th Street Carmel, IN (in Mobile Incident Command Vehicle)	317-571-2580	Raytheon JPS/ACU-1000
Metropolitan Emergency Services Agency (MESA)	47 S. State Street Indianapolis, IN	317-327-3811	Motorola/ MOTOBRIDGE
MESA	47 S. State Street Indianapolis, IN	317-327-3811	Motorola/ MOTOBRIDGE
REGION I			



TRANSPORTABLE GATEWAYS			
OWNING AGENCY	LOCATION KEPT	24/7 PHONE	MAKE/MODEL
Madison Co Central Dispatch	16 East 9 th St. Anderson, IN	765-642-0221	
Madison Co EMA ACU-M	Mobile unit stored in trunk of Mike Dewey's car.	765-208-0096	Raytheon JPS/ACU-M
Wayne Co Sheriff's Department ACU-T	200 E. Main St. Richmond, IN,	765-969-0128	Raytheon JPS/ACU-T
REGION J			
Owen Co Sheriff's Department	291 Vandalia Avenue Spencer, IN	812-829-4874; X1	Telex Nexus IP
REGION K			
Jackson County EMA/DHS	220 E. Walnut Street Brownstown, IN	812-358-2141	Raytheon/JPS ACU-M
Jackson County EMA/DHS	220 E. Walnut Street Brownstown, IN	812-358-2141	Raytheon JPS/ACU-1000
Lawrence County EMA ACU-1000	Lawrence Co Complex 1 Co Complex Road Bedford, IN	812-275-3316	Raytheon JPS/ACU-1000
REGION L			
Dearborn Co EMA	401 W. High Street Lawrenceburg, IN	812-537-3431	Raytheon JPS/ACU-1000
REGION M			
Vanderburgh Co EMA	708 Stanley Avenue Evansville, IN	812-426-7331	ICI Portable Gateway
Warrick Co EMA	107 W. Locust Room 307 Boonville, IN	812-897-6178	Raytheon JPS / ACU-M
REGION N			
Daviess Co EMA	101 NE 4th Street Washington, IN	812-254-1060	Raytheon JPS / ACU-1000



TRANSPORTABLE GATEWAYS			
OWNING AGENCY	LOCATION KEPT	24/7 PHONE	MAKE/MODEL
Dubois Co EMA	309 E. 6th Street Jasper, IN	812-482-2255	Communications- Applied Technology (C- AT)/ ICRI
REGION O			
Harrison Co EMA	245 Atwood Street Suite 122 Corydon, IN	812-738-3911	Raytheon JPS/ ACU-1000



Transportable Repeaters

TRANSPORTABLE REPEATERS				
OWNING AGENCY	24/7 PHONE	LOCATION	BAND	CHANNEL(S)
STATE AGENCY RESOURCES				
IPSC	217-234-1540	MIRS1, Franklin, IN	700 MHz	7CALL50, 7TAC51-54
IPSC	217-234-1540	MIRS2, Tipton, IN	700 MHz	7CALL50, 7TAC51-54
REGION A				
Porter Co Emergency Management Agency	219-477-3000	1995 South State Road 2 Valparaiso, IN	800 MHz	8TAC
Porter Co Emergency Management Agency	219-477-3000	1995 South State Road 2 Valparaiso, IN	VHF	VTAC36
Porter Co Emergency Management Agency	219-477-3000	1995 South State Road 2 Valparaiso, IN	VHF	VTAC37
REGION B				
None identified				
REGION C				
None identified				
REGION D				
None identified				
REGION E				
None identified				
REGION F				
None identified				



TRANSPORTABLE REPEATERS				
OWNING AGENCY	24/7 PHONE	LOCATION	BAND	CHANNEL(S)
REGION G				
Putnam Co 911	765-653-5115	100 W County Road 225 S Greencastle, IN	700 MHz	7TAC51
Putnam Co 911	765-653-5115	100 W County Road 225 S Greencastle, IN	800 MHz	8TAC91
REGION H				
None identified				
REGION I				
Madison County Central Dispatch	765-642-0221	200 N. Delaware Anderson, IN	700 MHz	
REGION J				
None identified				
REGION K				
Jackson County EMA/DHS	812-358-2141	220 East Walnut Street Brownstown, IN	800 MHz	8TAC91
Jackson County EMA/DHS	812-358-2141	220 East Walnut Street Brownstown, IN	800 MHz	8TAC92
REGION L				
None identified				
REGION M				
None identified				
REGION N				
Spencer Co EMA	812-649-2286	922 E County Road 800 N, Suite A Chrisney, IN	VHF	146.5200
Spencer Co EMA	812-649-2286	922 E County Road 800 N, Suite A Chrisney, IN	VHF	146.9100/146. 3100
REGION O				
None identified				



Radio Caches

RADIO CACHE PROGRAMMING TEMPLATE

The IPSC recommends the below Statewide Cache Radio Programming Template

RADIO CACHE PROGRAMMING TEMPLATE						
CHANNEL	SMA	RM1	RM2	RM3	RM4	EVT
1	SW-CALL	A-MA1	E-MA1	I-MA1	M-MA1	EVENT-N-1
2	SW-MA1	A-MA2	E-MA2	I-MA2	M-MA2	EVENT-N-2
3	SW-MA2	A-MA3	E-MA3	I-MA3	M-MA3	EVENT-N-3
4	SW-MA3	A-MA4	E-MA4	I-MA4	M-MA4	EVENT-N-4
5	SW-MA4	B-MA1	F-MA1	J-MA1	N-MA1	EVENT-N-5
6	SW-MA5	B-MA2	F-MA2	J-MA2	N-MA2	EVENT-S-1
7	SW-MA6	B-MA3	F-MA3	J-MA3	N-MA3	EVENT-S-2
8	SW-MA7	B-MA4	F-MA4	J-MA4	N-MA4	EVENT-S-3
9	SW-MA8	C-MA1	G-MA1	K-MA1	O-MA1	EVENT-S-4
10	SW-MA9	C-MA2	G-MA2	K-MA2	O-MA2	EVENT-S-5
11	PROGRAM	C-MA3	G-MA3	K-MA3	O-MA3	
12	RGRP	C-MA4	G-MA4	K-MA4	O-MA4	
13		D-MA1	H-MA1	L-MA1		
14		D-MA2	H-MA2	L-MA2		
15		D-MA3	H-MA3	L-MA3		
16		D-MA4	H-MA4	L-MA4		



RADIO CACHE PROGRAMMING TEMPLATE						
CHANNEL	EMS	8I0	17A	17B	17C	17D
1	HOSP-N-DISP	8CALL90	7CALL50	7MOB59	7CALL70	7MOB79
2	HOSP-N-OPS1	8TAC90D	7CALL50D	7MOB59D	7CALL70D	7MOB79D
3	HOSP-N-OPS2	8TAC91	7TAC51	7LAW61	7TAC71	7LAW81
4	HOSP-N-OPS3	8TAC91D	7TAC51D	7LAW61D	7TAC71D	7LAW81D
5	HOSP-N-OPS4	8TAC92	7TAC52	7LAW62	7TAC72	7LAW82
6	HOSP-N-OPS5	8TAC92D	7TAC52D	7LAW62D	7TAC72D	7LAW82D
7	HOSP-S-DISP	8TAC93	7TAC53	7FIRE63	7TAC73	7FIRE83
8	HOSP-S-OPS1	8TAC93D	7TAC53D	7FIRE63D	7TAC73D	7FIRE83D
9	HOSP-S-OPS2	8TAC94	7TAC54	7FIRE64	7TAC74	7FIRE84
10	HOSP-S-OPS3	8TAC94D	7TAC54D	7FIRE64D	7TAC74D	7FIRE84D
11	HOSP-S-OPS4		7TAC55	7MED65	7TAC75	7MED86
12	HOSP-S-OPS5		7TAC55D	7MED65D	7TAC75D	7MED86D
13			7TAC56	7MED66	7TAC76	7MED87
14			7TAC56D	7MED66D	7TAC76D	7MED87D
15				7GTAC57		7GTAC77
16				7GTAC57D		7GTAC77D

RADIO CACHES

RADIO CACHES						
AGENCY	24/7 PHONE	VHF	UHF	700 800 MHZ	800 MHZ	OTHER
NUMBER UNDER FREQUENCY BAND INDICATES NUMBER OF RADIOS IN CACHE						
STATE AGENCY RESOURCES						
Indiana Department of Corrections	317-234-1540			10		
2 caches of 5 radios each.						
REGION A						
Lake Co EMA	219-755-3333	12				
Porter Co EMA	219-755-3333			12	10	

RADIO CACHES



RADIO CACHES						
AGENCY	24/7 PHONE	VHF	UHF	700 800 MHz	800 MHz	OTHER
NUMBER UNDER FREQUENCY BAND INDICATES NUMBER OF RADIOS IN CACHE						
Pulaski Co EMA	574-946-6655				10 12	
REGION B						
Elkhart Co EMA	574-537-2301				14	
REGION C						
City of Fort Wayne Radio Shop	260-427-1213*				42	
*Ask for dispatch supervisor then ask for on-call radio shop to be paged.						
REGION D						
Clinton Co EMA	765-654-5563 For Dispatch to contact EMA				10	Clinton Co EMA
Tippecanoe Co EMA	765-423-9321				2/25 *	Tippecanoe Co EMA
*2 caches of 25 radios each.						
REGION E						
Wabash Co EM & HSA	260-563-9223			10		
REGION F						
Huntington Co EMA	260-356-8315				10	
REGION G						
Sullivan Co	812-268-6257	12			2/12*	
Vermillion Co	765-832-5500				10	
*2 caches of 12 radios each.						
REGION H						
Hamilton Co SD	317-773-1872				10	
Hancock Co EMA	317-477-1144	12				

RADIO CACHES



RADIO CACHES						
AGENCY	24/7 PHONE	VHF	UHF	700 800 MHz	800 MHz	OTHER
NUMBER UNDER FREQUENCY BAND INDICATES NUMBER OF RADIOS IN CACHE						
Greenwood FD	317-887-5200				10	
Johnson Co EMA	317-736-9064				10	
MESA	317-327-7319				40*	
Shelby Co EMA	317-398-6661				10	
Shelby Co SD	317-398-6661				10	
*1 cache of 40 radios.						
REGION I						
Delaware Co EMA	765-747-7888				10	
Henry Co EMA	765-529-4901				15	
Madison Co Central Dispatch	765-642-0221			30		
Morgan Co EMA	765-342-5544				17	
*1 cache of 40 radios						
REGION J						
None identified						
REGION K						
Jackson Co EMA	812-528-2168				15	
REGION L						
Ripley Co EMA	812-689-5555				11	
REGION M						
None identified						
REGION N						
Daviess Co	812-254-1969				12	
Vanderburgh Co EMA	812-426-7331				12	
REGION O						
None identified						



Data Communications Devices

TRANSPORTABLE DATA COMMUNICATIONS DEVICES					
DEVICE NAME	DESCRIPTION	QTY	RESPONSIBLE AGENCY	24/7 PHONE	CELLULAR No. (CTN)
STATE AGENCY RESOURCES					
REGION A					
Cellular Amplifier	Porter Co	1	Porter Co EMA	219-405-5368	
REGION B					
None identified					
REGION C					
None identified					
REGION D					
None identified					
REGION E					
None identified					
REGION F					
None identified					
REGION G					
None identified					
REGION H					
None identified					
REGION I					
None identified					
REGION J					
None identified					
REGION K					
None identified					
REGION L					



TRANSPORTABLE DATA COMMUNICATIONS DEVICES

DEVICE NAME	DESCRIPTION	QTY	RESPONSIBLE AGENCY	24/7 PHONE	CELLULAR No. (CTN)
None identified					
REGION M					
None identified					
REGION N					
None identified					
REGION O					
None identified					



Mobile Communications Units

MOBILE COMMUNICATIONS UNITS					
UNIT ID AGENCY	24/7 PHONE	LOCATION STORED	GATEWAY OR CACHE	SEATING DISP.	CONF
STATE AGENCY RESOURCES					
MIRS 1 IPSC	317-234-1540	Amity, IN	Both	2	0
MIRS 2 IPSC	317-234-1540	Tipton, IN	Both	2	0
Command Vehicle ISP	317-232-8248	ISP Aviation Hangar	Both	2	10
MCU IN Dept. of Health	317-431-9108	IDHS 5 - Points Logistics	Both	3	6
REGION A					
Command Center Lake Co SO	219-712-9823	Lake Co SO Statewide	Both	2	5
6450 District 1 Porter Co EMA	219-405-5368	Porter Co EMA Region 1	Both	2	3
REGION B					
Elkhart Co Mobile Command Center Elkhart Co EMA	574-533-4151 574-293-2175	Elkhart Statewide	Both	5	7
CV1 Clay Fire	574-272-3012	Fire Station #21 District/Regional	Cache	4	5
REGION C					
Comms Unit 17 DeKalb Co SO	260-908-3488	DeKalb Co SO Statewide	Both	3	6
REGION D					
MOC District 4 Ops Tippecanoe Co EMA	765-426-6215	Co Bldg. T-27 Statewide	Both	2	10



MOBILE COMMUNICATIONS UNITS					
UNIT ID AGENCY	24/7 PHONE	LOCATION STORED	GATEWAY OR CACHE	SEATING DISP.	CONF
REGION E					
None identified					
REGION F					
None identified					
REGION G					
CV7 (District Wide) Greencastle FD	765-653-3108 765-721-4911	502 N. College Greencastle, IN Statewide	Gateway	4	6
REGION H					
MCV304 Carmel FD	317-710-6145	Carmel FD Station Based on request	Cache	4	4
HCSO Mobile CMD Vehicle Hamilton Co SO	317-460-6174	Hamilton Co SO Based on Request	Cache	2	6
HCSO Command Bus Hendricks Co SO	317-358-6904	Hendricks Co SO Based on request		4	4
IN-D5-HPPC Trailer District 5 HPPSC	317-414-9993	Indianapolis, IN Statewide		3	3
Shelby Co Command Shelby Co EMA	317-512-5043	Shelby Co EMA Regional	Cache	1	5
REGION I					
8900 Wayne Co EMA	765-969-3354 765-969-0378	Wayne Co SO Richmond, IN Statewide	Both	3	6
REGION J					
None identified					



MOBILE COMMUNICATIONS UNITS					
UNIT ID AGENCY	24/7 PHONE	LOCATION STORED	GATEWAY OR CACHE	SEATING DISP.	CONF
REGION K					
MCT Jackson Co EMA	812-528-2168	Freeman Field Regional	Both	3	6
REGION L					
EM-50 Dearborn Co EMA	812-584-4501	Dearborn Co EMA Based on request	Both	2	5
REGION M					
D-10 MEOC - 42 Knox Co EMA	812-690-1699 812-291-0458	Bicknell FD Based on request	Both	3	8
MEOC Vanderburgh Co EMA	812-431-2684	Vanderburgh Co EMA Regional	Both	2	8
REGION N					
None identified					
REGION O					
93-610 Clark Co EMA	812-406-9815	Clark Co Fairgrounds Region Only		2	4
MCU93 Clark Co SO	502-303-8584	Fleet Services Bldg. Upon request	Both	3	6



IPSC Communications Cache

The decision to activate the IPSC Communications Cache, in whole or in part, rests with the IPSC Connection Center in tailoring a response to a request for communication support.

IPSC COMMUNICATIONS CACHE			
RESOURCE NAME	IPSC Communications Cache		
RESPONSIBLE AGENCY	Integrated Public Safety Commission		
LOCATION KEPT	Greenwood, IN		
AREA WILL RESPOND TO	Statewide		
24/7 PHONE	317-234-1540		
PRIMARY POINT OF CONTACT (POC)	Tyler Clements		
POC TITLE	Director of Emergency Response		
POC PHONE	317-605-4377		
POC EMAIL	tyclements@ipsc.in.gov		
RESOURCE DESCRIPTION	NUMBER IN CACHE	FREQ. BAND	NOTES
Base Station	12	7/800 MHz	SAFE-T Trunked System
Cell Phone Cache	80		Sonim XP10
Cradlepoint, Deployables	7		Wireless Modem
FirstNet Booster	3		Cel-Fi Go Red
FirstNet/Verizon Compact Rapid Deployable Units	2		
Radio, Portable	300	7/800 MHz	SAFE-T, speaker mic, clip
Repeater, Digital Portable System	1	700 MHz	Digital w/pelican case 7MOB59
Repeater, Digital Vehicle System	2	700 MHz	Vehicle mounted; 7TAC55 and 7TAC56



RESOURCE DESCRIPTION	NUMBER IN CACHE	FREQ. BAND	NOTES
Repeater, Portable Suitcase	8	700 MHz	7TAC51, 7TAC52, 7TAC53, 7TAC54, 7TAC55, 7TAC56, 7TAC71, 7TAC72



Amateur Radio Resources

STATEWIDE ARES/RACES FREQUENCIES

STATEWIDE ARES/RACES FREQUENCIES		
CHANNEL NAME	FREQUENCY	MODE
IN-ARES (Primary)	3.910 +/- 0.020	LSB
IN-ARES (Fail Over)	7.290	LSB
IN-ARES VHF	146.490	FM Simplex
IN-ARES UHF	466.100	FM Simplex
IN-RACES	3.920	LSB
IN-RACES	7.298	LSB
MINUTES (AFTER THE HOUR)	FREQUENCY	MODE
0-10	3.920 (Day) 7.290 (Night)	LSB
11-20	147.210 MHz (In future will be DMR)	FM
21-30	W9FBZ*	FM
31-40	3.920 (Day) 7.290 (Night)	SSB
41-50	147.210 MHz	FM
51-59	60m	Channel 4
*W9FBZ 147.210 MHz, +.600 offset, 88.5 tone linked to 24.800 MHz and Echolink WinLink email messages can be sent to: HF - W9SEM@winlink.org ; VHF - Pending		

ARES/RACES REPEATERS

COUNTY CHANNEL NAME	MOBILE TX/BASE RX	TONE	MOBILE RX/BASE TX	TONE	COMMENTS
STATE AGENCY RESOURCES					
EMA VHF	147.950	107.2	147.7950	107.2	Statewide EMA VHF
EMA UHF	444.6750	107.2	449.6750	107.2	Statewide EMA UHF
REGION A					



COUNTY	MOBILE	TONE	MOBILE	TONE	COMMENTS
CHANNEL NAME	Tx/BASE Rx		Rx/BASE Tx		
Lake W9EMA	146.700	82.5	146.100	82.5	Primary Frequency /
Lake W9EMA	443.450	82.5	448.450	82.5	Alternate Frequency /
Lake	147.000	131.8	147.600	131.8	Primary Frequency / Lake County Amateur Radio Club
Lake	442.075	131.8	447.075	131.8	Alternate Frequency / Lake County Amateur Radio Club
Newton	145.330		144.73		VHF
Newton	442.925		447.925		UHF
Porter	52.57	173.8	53.57	173.8	N9IAA (open)
Porter	146.085	173.8	146.685	173.8	N9IAA (open)
Porter	146.175	131.8	146.775	131.8	K9PC (open)
Porter	147.705	CC1	147.105	CC1	DIGITAL ONLY
Porter	222.680	131.8	224.280	131.8	KC9YNM (open)
Porter	446.575	CC1	441.575	CC1	DIGITAL ONLY
Porter	447.250	131.8	442.250	131.8	K9PC (open)
REGION B					
Elkhart	146.895		145.430		WFRN CR 26 & SR 15 & SR 20
REGION C					
Allen	146.340	141.3	146.940	141.3	
REGION D					
None identified					
REGION E					



COUNTY CHANNEL NAME	MOBILE TX/BASE RX	ZONE	MOBILE RX/BASE TX	ZONE	COMMENTS
Howard	147.840	173.8	147.240		KARC Primary 120 E. Mulberry Street, Kokomo, IN 46901 (Primary) 40.49586° N/ 86.13306° W
Howard	146.310		146.910		KARC Secondary Alternate
Howard	147.975	173.8	147.375		KARC Backup
Howard	447.300	173.8	442.300		KARC UHF
Howard	902.250	173.8	927.250		KARC 900MHz
Wabash	147.030	131.8	147.630	CSQ	
REGION F					
Jay	145.210		144.610		46.49° N 85.14° W
REGION G					
Parke	144.840	151.4	145.440	151.4	Parke ARES/RACES Ops
Putnam	442.225		447.225		WB9EOC 39.66769° N/ 86.83442° W
REGION H					
None identified					
REGION I					
Delaware	446.100		446.490		Alternate
Madison	146.220		146.820	110.9	33 W. 10 th St. Anderson 40.10000° N/ 85.69164° W WB9OBH Call Sign



COUNTY	MOBILE	TONE	MOBILE	TONE	COMMENTS
CHANNEL NAME	Tx/BASE Rx		Rx/BASE Tx		
Madison	147.690		147.090	110.9	727 W.600 N., Alexandria 40.19253° N/ 085.68997° W KB9VE Call Sign
Madison	443.350		448.350		2000 W. 53 rd , Anderson 40.06194° N/ 85.70944° W WA9CWE Steve Riley, Dir. Madison Co. Communications
Randolph	147.990	110.9	147.300		Able to link to surrounding
Randolph	446.800	110.9	441.800		Counties. Also, digital.
Randolph	52.410	110.9	53.410		
Wayne					KB9SJZ (82.5 PL) repeater (out of service) 39.82528° N/ 84.99278° W
Wayne					KG9ND (127.3 PL) repeater
REGION J					
Morgan	146.660	88.5	146.060	88.5	
Morgan	147.855	88.5	147.255	88.5	
Morgan	444.7500	100.0	444.2500	100.0	
REGION K					
Jackson	144.830	103.5	145.430	103.5	Call Sign, KC9JOY
Jackson	446.550	103.5	441.550	103.5	Call Sign, KC9JOY
Jackson	223.260	218.1	224.860	218.1	Call Sign, KC9JOY



COUNTY CHANNEL NAME	MOBILE TX/BASE RX	TONE	MOBILE RX/BASE TX	TONE	COMMENTS
Jackson	902.150	103.5	927.150	103.5	Narrow Band
REGION L					
Jefferson	144.570		145.170		38.75028° N/ 85.42203° W
Ripley	146.805		146.205		WRBI radio tower
Switzerland					Alternate
REGION M					
Gibson	145.810	136.5	144.410	136.5	Primary VHF
Gibson	447.050	210.7	442.050	210.7	Alternate UHF
REGION N					
Dubois	147.795	107.2	147.195	107.2	
Spencer	146.910		146.310		
REGION O					
Floyd	146.250	151.4	146.850	151.4	(Primary) Floyd Knobs: 5700 block S. Skyline Dr
Floyd	146.280	100	146.880	100	(Alternate) Brooks, KY: 403 Holzclaw Hill Rd
Tactical talkgroups will be assigned at the time of the incident or deployment.					

ARES/RACES SIMPLEX CHANNELS

COUNTY	CHANNEL NAME	FREQUENCY	TONE	COMMENTS
REGION A				
Jasper		145.330		
LaPorte		146.970		Primary Frequency
LaPorte		146.610		Alternate Frequency
Porter		146.460	open	
REGION B				



COUNTY	CHANNEL NAME	FREQUENCY	ZONE	COMMENTS
Marshall		146.520		
Marshall		146.670	131.8	Marshall/Starke line on SR10
REGION C				
Allen		855.7375	167.9	Onsite 6
Allen		856.4375	141.3	Onsite 7
Allen		857.4375	131.8	Allen Co. Sheriff
Allen		859.4375	118.8	Onsite 9 (EMS)
DeKalb		147.015		41.35010° N/ 85/06833° W
Steuben		147.180		41.68089° N/ 85.00053° W
Steuben		131.80		41.68089° N/ 85.00053° W
REGION D				
Clinton		146.610		Moving to EMA location; now on Salvation Army tower
Clinton		147.510		
Montgomery		147.225	88.5	
REGION E				
Grant		145.310		Fisher Body ARC
Grant		146.790	141.3	SkyWarn Primary
Grant		146.195	141.3	SkyWarn Backup
Howard		146.460		
Howard		147.480		
Miami		147.090	114.8	40.74889° N/ 86.05620° W
Miami		147.345		40.78078° N/ 86.08444° W
Tipton		146.820		40.163313° N/ 85.416282° W
Wabash		147.630		
REGION F				
Adams	145.470	97.4	145.470	Primary 40.79870° N/ 84.89809° W
Adams	147.970	97.4	147.970	Alternative 40.64297° N/ 84.95419° W



COUNTY	CHANNEL NAME	FREQUENCY	ZONE	COMMENTS
Blackford		146.655		Located at EOC
Huntington		146.685		40.887222° N/ 85.508806° W
REGION G				
Parke		146.460		Parke ARES/RACES Primary Simplex
Parke		445.600		Parke ARES/RACES Secondary Simplex (for close comms)
Parke		50.610		SSB for Analog Voice and Data
Vermillion		146.440	151.4	Parke-Vermillion ARES net
REGION H				
Boone		147.705	77.0	CR 400 E. and CR 100 S.
Boone		146.500		Alternate
Hamilton		145.170	77.0	40.05661° N/86.03169° W
Hamilton		443.550	77.0	
Hancock		144.730		
Hancock		145.330		Repeater
Hancock		449.450		
Hancock		444.450		
Marion		146.760		
Morgan		146.520		
Morgan		146.550		
Morgan		144.900	88.5	
Shelby		145.480		39.51286° N/85.77692° W
Shelby		444.975		
REGION I				
Delaware		441.825	110.9	40.163313° N/85.416282° W
Fayette		146.745		39.66500° N/85.14358° W
Henry		145.450	131.8	39.97250° N/85.38472° W
Randolph		146.550		County Simplex
Randolph		146.520		National Simplex
Randolph		146.550		County Simplex



COUNTY	CHANNEL NAME	FREQUENCY	ZONE	COMMENTS
REGION J				
Greene		146.440		
Greene		146.415		
Greene		146.445		
Lawrence		146.730		38:763907° N/85:521249° W
Monroe		146.6400		39.16667° N/86.52893° W
Monroe		146.94		39.16667° N/86.52893° W
Morgan		146.520		
Morgan		146.550		
Morgan		144.900	88.5	
Owen		146.985	136.5	39.30142° N/86.76092° W
REGION K				
Bartholomew		146.90		Located at EOC 39.19792° N/85.89803° W
Bartholomew		146.790		Repeater 39.19792° N/85.89803° W Located at EOC
Bartholomew		443.075		39.19792° N/85.89803° W - Located at EOC
Jackson		146.543	103.5	
Jackson		146.550		
Jennings		442.225		39.021578° N/85.646812° W
Jennings		147.585		Alternate
REGION L				
Dearborn		147.285		39° 07.299' N/84° 56.407' W
Dearborn		443.875		Alternate
Decatur		146.995		39.247854° N/85.594121° W (Privately-owned)
Jefferson		144.570		38.75028° N/85.40167° W
Jefferson		146.500		
Ripley		154.235		Ripley VHF Fireground 1



COUNTY	CHANNEL NAME	FREQUENCY	ZONE	COMMENTS
Ripley		154.265		Ripley VHF Fireground 2
Ripley		154.220		Ripley VHF Fireground 3
Ripley		155.205		Ripley EMS
Ripley		155.340		Ripley EMS Work 2
REGION M				
Gibson		147.440		Primary VHF
Gibson		146.410		Alternate VHF
Gibson		445.950		Primary UHF
Gibson		446.110		UHF
Gibson		146.430		Cross Band Repeater Frequencies
Gibson		446.125		Cross Band Repeater Frequencies
Pike		145.450		
Pike		147.000		
Posey		146.790		
Vanderburgh		146.7900	88.3	
Vanderburgh		147.150	CSQ	
Warrick		147.075	88.5	
Warrick		147.57	0	
REGION N				
Crawford		146.515	None	
Daviess		147.315	None	Alternate frequency 38.64686° N/87.19081° W
Dubois		147.195	107.2	38.408103° N/86.938891° W (Primary)
Dubois		444.675	107.2	Backup
Spencer		146.310		
REGION O				
Clark		146.940	67.0	Floyd Knobs
Floyd		146.250		(Privately-owned site)
Floyd		146.280		(Primary) Floyd Knobs: 5700 block S. Skyline Dr



COUNTY	CHANNEL NAME	FREQUENCY	ZONE	COMMENTS
Harrison		146.775		38.21256° N/86.14664° W Haywood Park)
Scott		146.610	103.5	38.68444° N/85.76917° W
Scott		146.500		
Washington				



Interoperability Self-Assessment

The Best Practices Checklist can be used by agencies to self-assess their interoperable communications capabilities and preparedness. The checklist is divided into major topic sections: Administrative, Technical/Equipment, and Staff/Personnel.

Administrative

- Agency maintains a communications plan and/or participates in a region-based communications plan for interoperability and cross-jurisdictional response.
- The agency has designated and documented the following:
 - One or more Communications Unit staff (e.g., COMT, COML, etc.) to provide communications support as needed during an incident or event, or in support of a cross-jurisdictional response.
 - POC for interoperable communications.
 - Individual(s) or roles with the authority to request or release communications resources.
 - Critical incident notification procedures.
 - Process for the distribution and availability of interoperable communications plans.
 - Maintains a procedure to provide version control of the plan document.
 - Review period for communications plans.



- Continuity of Operations (COOP) Plan for loss of dispatch facility or communications infrastructure.
- Cross-jurisdictional response plans include:
 - Coordination with designated state and/or regional interoperable communications staff for resource requests, deployments, and deconfliction of resource and channel utilization.
 - Applicable Memoranda of Agreement(s)/Understanding(s), if any.
 - Authorization and conditions for automatic response.
 - Indemnification against liability.
 - Management of loss or damage of equipment, or injury of agency personnel.
 - Cost recapture for equipment or personnel costs, if any.

Technical/Equipment

Radio Programming

- Channels and talkgroups have consistent names and are programmed in all appropriate communications equipment.
 - Interoperability/shared channels and talkgroup names conform to accepted naming standards.
- Agency radios are programmed alike, where appropriate (radio programming inconsistencies are identified).
- Radio programming includes applicable interop channels and talkgroups as identified in the National Interoperability Field Operations Guide (NIFOG) and local interop plan.



- Radio equipment is tested and aligned on a regular basis.
- Software based radio systems are maintained to the last stable software version and firmware.

Trunked Radio Systems

- Recommended minimum and desired hardware and feature requirements are defined, documented, and available to appropriate agencies.
- The trunked system fleetmap is maintained as the primary source for talkgroup configuration, programming, and provisioning.

Systems and Technology

- Software and firmware updates on data communications systems infrastructure, such as routers, are maintained to the last stable version.
- Software and firmware updates on computer servers, desktop computers, laptops, and handheld devices are maintained to the last stable version where applicable.
- Antivirus and anti-malware applications and versions are maintained on all computer equipment.
- There is a lifecycle plan for upgrade or replacement of technology-based equipment.

Operational

Agency

- The agency has adopted NIMS Incident Command System (ICS) as the organizational framework for both local and cross-jurisdictional incident response and deployment.



- Available communications resources are identified and documented.
- There is a prescribed process for requesting resources.
- One or more individuals or staff roles with the authority to request communications resources are identified.
- There is a procedure identified for responding to an incident upon request.
- There is a procedure identified for the coordination of resources with other agencies during multi-jurisdictional events.
- AARs are conducted and documented following any significant deployment of interoperability resources.

Dispatch

- Interoperability calling channels are continuously monitored in dispatch.
- Interoperability channels are tested on a regular basis to ensure operability and maintain user awareness of proper operation.
- Telecommunicator training and staffing are established to ensure that interoperable communications resources can be deployed and/or activated at any time.
- Dispatch has a formal notification procedure for incident response and/or resource activation requests.



Staff/Personnel

Knowledge, Skills, and Abilities

- Field personnel can demonstrate proficiency in operating issued radio equipment, including identification and selection of interoperability channels and/or talkgroups.
- A member of the PSAP staff can demonstrate proficiency in operation of facility resources and equipment, including:
 - Location and purpose of communications plan.
 - Identification and selection of interoperability channels and/or talkgroups.
 - Activation and deactivation of console patches and interoperability repeaters where applicable.

Training and Exercise

- Interoperability training is conducted on a regional basis to ensure consistency.
- Interoperability approach should be reviewed on a recurring basis.
- The agency incorporates NIMS ICS and Interoperable Communications in the agency training program.
- Communications and communications proficiency training are incorporated in the agency training program.
 - Preliminary recruit and field training.
 - Dispatcher and Communications Supervisor training.
 - Reentry training.
 - Continuing training programs.



- Regularly scheduled roll call checks are conducted on interoperable channels and talkgroups.
- All drills, exercises, and incident planning include a communications component.
- Interoperable communications tabletop and/or functional exercises are conducted on a regular basis.
 - Exercises to include administrative, field, supervisory, and dispatch personnel.
 - Exercise evaluations and after-action reports are developed after each exercise.
 - Improvement plans are developed and implemented as needed.



BEST PRACTICES, CONSIDERATIONS, AND FACTORS

- Does your agency have a process for the transfer of knowledge when staff changes?
- How are other agencies incorporated in your agency's interoperability plan?
- Consider implementations based on open standards and not proprietary systems.
- Are amateur radio resources underutilized in your agency's area?
- Utilize the strength of personal and professional relationships to promote inter agency cooperation and planning efforts.
- How can your agency resolve the disconnect between operational knowledge and technical expertise?
- Does your agency cultivate operational people who want to understand communications?
- Does your agency maintain a complete list of your agency's communications capabilities, including radio programming and channel information?
- Can your communications vendor provide you with this information?
- Does your agency routinely include communications in event planning, training, and exercise programs?



Interoperability “Watch Out” Situations

- Incidents using channels in more than one spectrum band.
- Unable to communicate critical information due to radio congestion.
- Unfamiliar with radio system(s) or assigned radio functionality.
- Instructions and assignments not clear.
- Have no or inadequate communication with responders or supervisors.
- Dispatch to Dispatch channel patching.
- Inadequate number of tactical channels available or assigned.
- Multiple conversations on the same talkgroup or channel.
- Radio systems used for interoperability do not completely support the incident and lack good radio coverage.
- High levels of background noise.
- Emergency button activation: Who is receiving the notification?
- Multiple agencies performing radio programming at the incident.
- Organizations in the system do not use the same vocabulary.
- Mobile gateway devices being used in a strategic (wide-area) rather than tactical (local) environment.
- Multiple mobile gateways available at the incident.
- Single COML for the incident is not identified.



- Working in the deep interior of a building, parking garage, or underground.

