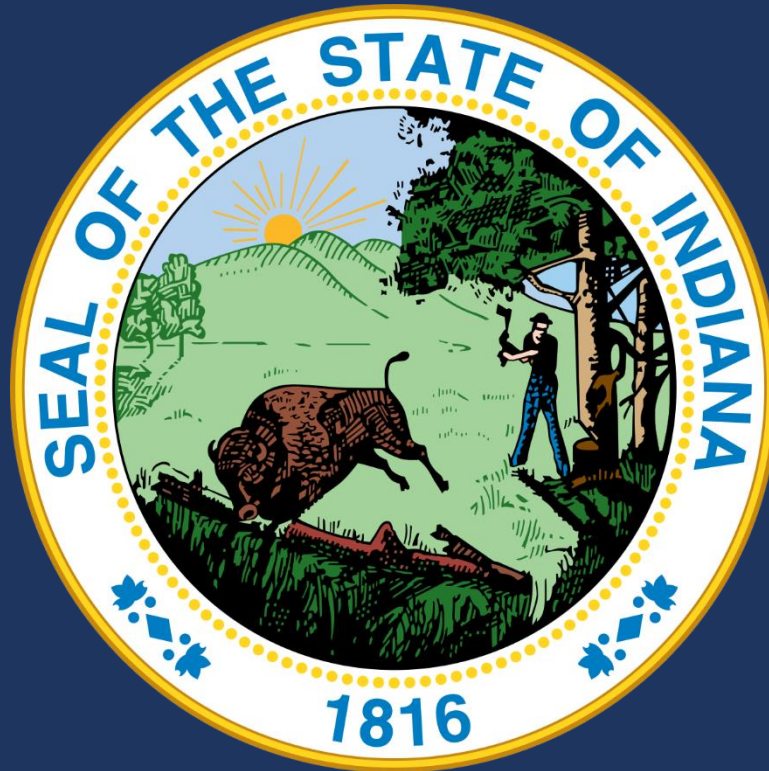


State of Indiana

Tactical Interoperable Communications Plan



State Base Plan with Mutual Aid and Interoperability Regions

NOTICE

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Version 2.0
May 2024



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PREFACE

Communication is the backbone of both daily activity and emergency response. The response system is comprised of a variety of agencies and organizations which must work together under normal conditions and under emergency conditions. Unfortunately, many of the circumstances that create a surge in activity for communications can also compromise the very systems used for communication.

This plan seeks to provide the tools for agencies and organizations to use to operate and maintain communication among responders within the state and neighboring states. The overarching goal of this plan is to provide a framework that yields increased communications resiliency and reliability.

There are wide arrays of threats that can impact or compromise existing communications systems. Fortunately, there are a variety of systems - some operated by government, some operated by the private sector, that can be leveraged to provide communications to necessary personnel to respond to both normal communication needs and to exceptional needs.

This plan seeks to describe the relationships that exist among the participants, provide a listing of critical communication assets, and provide tools that can be used to improve communications.

PLAN GOALS

The plan and related materials have been prepared with two goals in mind:

Assist in the establishment and maintenance of routine communications interoperability to support public safety operations. This goal is largely administrative in nature and includes system engineering, programming, design, and architectures.

Assist those responsible for communications with the establishments and maintenance of emergency plans and back-up procedures to maintain emergency communications in the event of a catastrophic situation that compromises all or part of the communication system.

EXECUTIVE OVERVIEW

Communications Interoperability is one of the hallmarks of effective operations, emergency or otherwise. This document sets forth the technical and administrative components necessary to ensure interoperability among all users.

This plan seeks to document key processes, disciplines, personnel, frequencies, talk groups, Internet-based platforms, and other means of communicating. The plan also employs generally accepted methodologies including the National Incident Management System (NIMS), forms, tools, structures, and mechanisms that can be used to maintain the plan, the relationships it documents, and the systems that support it.

The goal of this plan is to ensure interoperability of communications/data systems within the state, with adjoining states and with other responders. The establishment of an interoperable communications plan provides for a unified and collaborative response to various events ranging from normal operations, weather emergencies, system failures, natural disasters, and malevolent attacks. The unified communications plan coupled with a coalition plan for response will minimize complications and/or confusion while responding to either manmade or natural catastrophic events.

This interoperable communications plan is NIMS compliant with focus on efforts to ensure all partners are capable of both voice and data communications during catastrophic events. The plan is comprised of input from various stakeholders including the private sector. This integrated approach maximizes the resources and capabilities of all parties comprising the communications system.



The plan is comprised of a Base Plan, which contains various materials that should be common to all Communications Plans within the State, as well as appendices that contain information specific to various interoperable communication resources. Interoperable communication resources are further broken down in each appendix by mutual aid region. In addition, each Indiana county has a County Communications Plan. The contents of these plans are summarized below.

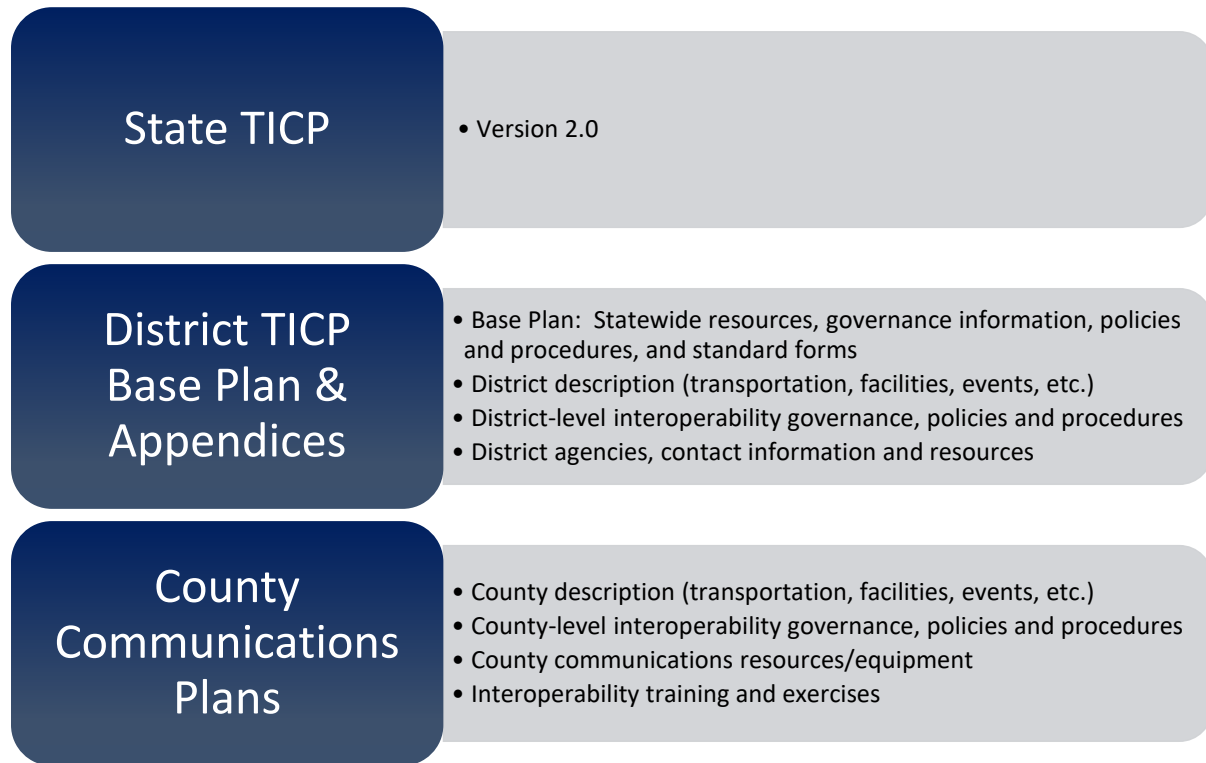


Figure 1: Indiana's Interoperable Communications Plans

HOW TO USE THIS PLAN

The Base Plan sets forth the administrative components and technical aspects of both routine and emergency interoperability. Much of routine interoperability is achieved through system design, architecture, and engineering – strategic activities. This plan is developed in conjunction with the Communication Assets Survey and Mapping (CASM) communication database, a comprehensive collection of information about communications systems and assets. These administrative and technical matters are generally the same throughout the ten regions within the state and are therefore contained in the Base Plan.

Tactical Interoperable Communications Plans (TICPs) are designed to be used to achieve emergency interoperability and backup in the event of a catastrophic failure of all or part of the communications system. Plan authors recognize that a complete failure of an entire communications system is unlikely, but it is not impossible. These materials are designed to facilitate emergency operations during the period between discovery of the catastrophe and recovery from it.



GENERAL COMMUNICATIONS GUIDELINES

These are suggested communication basic guidelines to follow when using this TICP.

- Use plain English – no codes or jargon. (FEMA guidance stipulates that plain language shall be used).
- Be certain the message is received and understood.
- Use the Incident Command System.
- Stay ahead of the incident.
- Remember that radio communications is just one of several communications tools.



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SECTION 1 INDIANA INFORMATION

Sec. 1-1 Participating Jurisdictions, Agencies and Disciplines

The Indiana Tactical Interoperable Communications Plan (TICP) is intended for use by first responders and may be used by governmental or non-governmental organizations and personnel requiring communications or coordination during an incident or planned event. There are 92 counties in 15 Regional Mutual Aid zones in the State of Indiana.

Sec. 1-2 Points of Contact

The primary and alternate points of contact (POC) for copies of or questions regarding this Plan are:

Primary

Agency Name:	Integrated Public Service Commission (IPSC)
POC Name:	Andrea Baughn
Title:	Statewide Interoperability Coordinator
Address:	100 N. Senate Avenue, N825 Indianapolis, IN 46204
Cell Phone:	317-518-6678
E-Mail:	anbaughn@ipsc.in.gov

Secondary

Agency Name:	IPSC Connection Center (IPSC ICC)
24/7 Phone:	317-234-1540
E-Mail:	icc@ipsc.in.gov



SECTION 2 GOVERNANCE

Sec. 2-1 IPSC Overview

The IPSC was established in 1999 by statute (Indiana Code 5-26-2) and is the governing body for interoperable communications systems in Indiana. The IPSC is made up of 12 members that represent state, local, and federal agencies in addition to municipal and county executives, and the 15 Regional Mutual Aid zones. The SIEC is a formal advisory committee to the IPSC made up of members from PSAPs and non-governmental representatives. The Public Safety Broadband Executive Committee, Co-Chairs, and Key Players is the working group overseeing the FirstNet initiative for the state of Indiana.

The Indiana Statewide Interoperability Executive Committee membership includes:

- One representative from the Indiana Department of Homeland Security
- One representative from each of Indiana’s 15 Regional Mutual Aid zones
- One representative from the Indiana National Guard
- One representative from the Indiana Department of Transportation
- One representative from Indiana’s Statewide 911 Board
- One representative from the Indiana State Police
- One representative from the Indiana Department of Correction

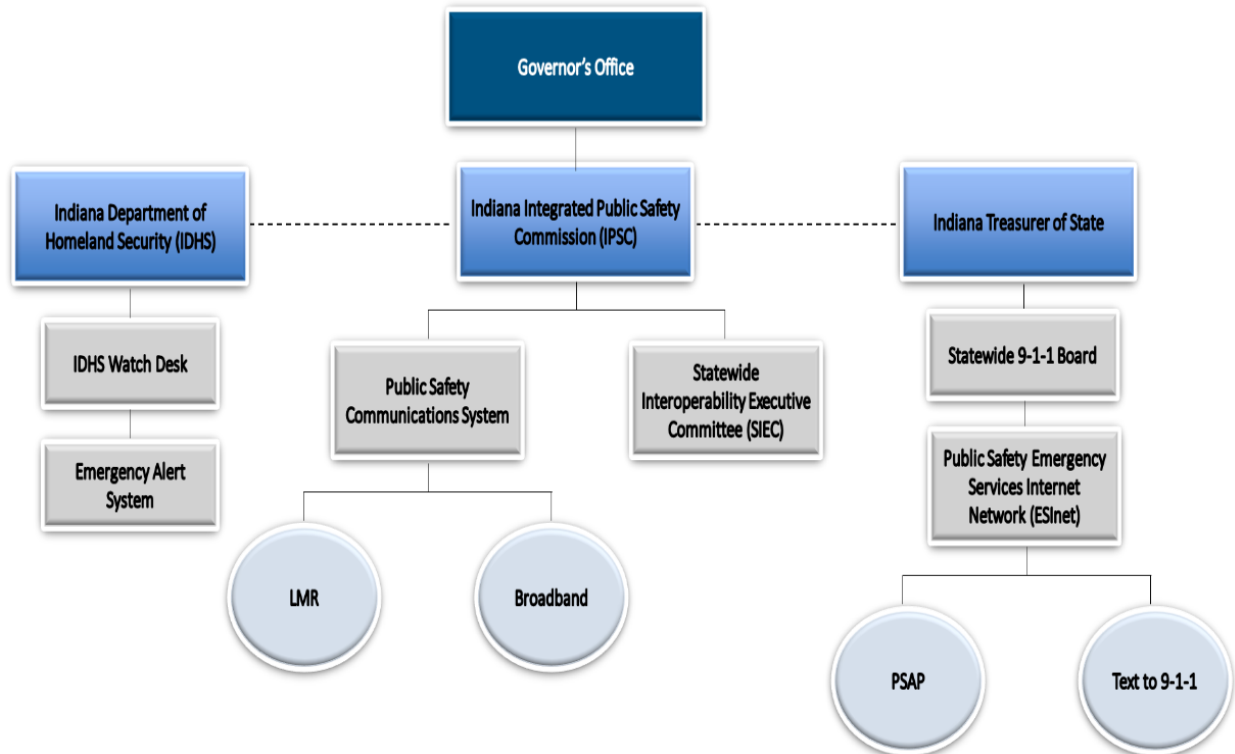


Figure 2: Indiana Governance Structure for Public Safety Communications



Sec. 2-2 Responsibilities of Governing Body

The IPSC is responsible for:

- Providing a venue for the 15 Regional Mutual Aid zones and state agencies to offer recommendations and concerns.
- Providing policy directives to guide public safety communications.
- Executing MOUs and Sharing Agreements for interoperable communications
- Creating chains of command for interoperable communications, including trained Communications Unit Leaders (COML)
- Re-evaluating regional requirements as technology evolves and circumstances dictate.
- Maintaining and updating the TICP

Sec. 2-3 Meeting Schedule

The State Interoperability Executive Committee (SIEC) meets quarterly to discuss gaps in interoperable communications technology and provide a driving force for the IPSC.

Sec. 2-4 Agency Responsibilities and Rights

The responsibilities of the participating agencies are as follows:

- Agencies have the rights and responsibilities described in IPSC and Region MOUs, Operating Policies, and Interoperable Communications Procedures.
- Agencies are responsible for complying with MOU/Agreements disseminated by the IPSC and appropriate region in coordination with their respective jurisdictions.
- Where applicable, agencies will be responsible for consistently maintaining, testing, and exercising connectivity to interoperable communications resources.
- Agencies retain the right to decide when and where to participate in interoperable communications. For example, agencies will retain the right to accept or decline a patch to a gateway system to provide interoperable communications during an incident.

Sec. 2-5 Maintenance of TICP

- The IPSC, in coordination with the regions shall have the responsibility of reviewing and updating the TICP.
- The Plan is to be updated in response to changes in interoperability equipment or resources and upon recommendations from incident and exercise after-action reports.
- Requests for modifications/additions to the Plan should be submitted to the Statewide Interoperability Coordinator (SWIC).
- Formal notification (email message) to participating agencies of any modifications or additions to the TICP shall be made in writing no later than 30 days after the modification or addition is made.



Sec. 2-6 TICP Version Control

- The IPSC is responsible for the maintenance and distribution of the latest version of the TICP document and shall maintain a valid working copy of the TICP on an Internet accessible portal site for the Indiana.
- Any changes made to the TICP prior to the next scheduled TICP version update shall be incorporated into the existing TICP as an addendum and any such addendum shall be posted by the IPSC in the TICP Internet portal site and distributed to the POC's for each agency within the Region.
- The TICP shall receive an annual version update, incorporating all addenda that have been made since the last version update, and the corresponding addenda shall be removed from the Internet portal site.
- The IPSC shall maintain a complete version history of the TICP, including all addenda.
- In the event of a conflict of TICP versions, the TICP version published on the IPSC Internet portal site shall supersede all other versions.

Sec. 2-7 Indiana Mutual Aid Zones

The Integrated Public Safety Commission utilizes 15 Regional Mutual Aid zones to help support Interoperable Communications throughout the State. These Regional Mutual Aid zones are comprised of four (4) talk groups per region (MA-1 MA-2, MA-3, and MA-4). These talk groups can be utilized on a first come, first serve basis with no permission required. It is recommended all these talk groups should be programmed into every public safety radio to allow interoperability. The Regional Mutual Aid talk groups (illustrated below) form the backbone of interoperable communications for the SAFE-T system.

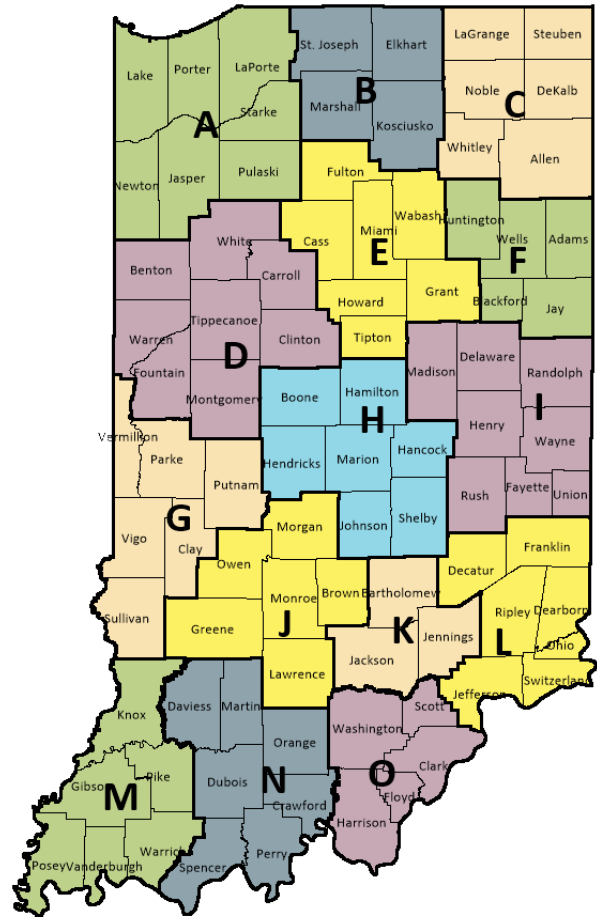




Figure 3: Indiana Mutual Aid and Interoperability Regions



SECTION 3 STATEWIDE AND REGIONAL COMMUNICATIONS INFRASTRUCTURE

Sec. 3-1 Statewide Interoperable Communications Platform – SAFE-T

The SAFE-T 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 APCO Project 25 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.

Sec. 3-1(a) SAFE-T Statewide Interoperability Talkgroups

Many agencies utilize the SAFE-T system for daily operations or have their own interoperable radio systems based on the SAFE-T platform. 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 Statewide Interoperability Talkgroups.

SAFE-T interoperability talkgroups are defined in App. C-2

Sec. 3-2 Regional Interoperable Systems

Regional interoperable systems are an assortment of conventional and trunked radio systems managed by public safety agencies in each region. These systems include channels and talkgroups designated for shared system or inter-agency use. These systems are described in Appendix B of this plan.

The general procedures and best practices for the request, deployment, and use of these resources and any other communications resources are provided in Appendix OSec. 6-1Appendix C of this Plan.

Sec. 3-2(a) Indiana Statewide Systems

Appendix B lists all radio systems shared by more than one public safety or service agency operating in the Indiana. Local agencies may also operate one or more shared radio systems.

Sec. 3-3 Shared Channels

Shared channels may be supported in the radio systems described in this plan. These shared channels may be defined at the local, regional, state, or federal level and are defined in Appendix C of this Plan.

For the purposes of this Plan, the term “Channel” may refer to either a conventional radio channel or a trunked system talkgroup.



Sec. 3-3(a) Indiana Shared Channels

Interoperable Communication for Type 5 (local) and Type 4 (Multi-local/regional) incidents and events generally start by using regional talkgroups/shared channels or discipline-oriented interoperability channels and progress, if necessary, to statewide shared channels. Local entities may also use the Nationwide channels at any level incident should the need arise.

Sec. 3-3(b) Region 14/54 (700-800 MHz) Shared Channels

FCC Regions 14 and 54 Planning Committees have set aside a limited number of low-power, conventional analog 700 MHz channels for interoperable communications. They are intended for use in establishing communications at the scene of an incident. They may be used for temporary tactical-level repeaters (Incident Area Networks or IAN's) or for tactical simplex communications. These channels are listed in Appendix E.

Sec. 3-3(c) Nationwide Interoperability Channels

The FCC has predefined a set of non-federal, nationwide interoperability channels in designated public safety spectrum bands. These channels are designed to provide the public safety community with a set of channels with predetermined operational parameters that serve as a basis for initial on-the-scene coordination and resolution of local interoperability issues.

These nationwide interoperability channels are designed to provide multiple agencies with a common set of operating frequencies and parameters for specific uses in an incident location for fire, police, or emergency medical services.

Based on FCC regulations, local governmental agencies that have a valid Part 90 license may install these channels in existing mobile and portable radios. When responding to an emergency where the need for interoperability is demonstrated, responders may use one or more of the available channels as warranted by the incident.

The responsibility for management and assignment of available channels rests with the COML and/or its designee. Nationwide interoperability channels are listed in Appendix D of this Plan. These channels and their usage requirements are also detailed in the National Interoperability Field Operations Guide (NIFOG).

Sec. 3-3(d) Nationwide Mutual Aid or Common Channels

In addition to the Nationwide Interoperability channels, the FCC has also set aside channels for use by specific disciplines operating under statewide plans. Nationwide Mutual Aid or Common channels are listed in Appendix D of this Plan. These channels and their usage requirements are also detailed in the National Interoperability Field Operations Guide (NIFOG).



SECTION 4 COMMUNICATIONS RESOURCES

Sec. 4-1 Interoperability Repeaters and Base Stations

Some jurisdictions have deployed radio repeaters and/or base stations that operate on one or more interoperable channels allowing efficient coordination of first responders during an incident or planned event. These may be in fixed positions using permanent towers or may be transportable, allowing for deployment at or near the incident scene. Interoperability repeaters and base stations are listed in Appendix G.

Sec. 4-2 Gateways

“Gateway” systems interconnect (patch) channels of disparate systems (whether on different frequency bands or radio operating modes), allowing first responders using their existing radios and channels to be interconnected with the channels of other users outside of their agency. Dispatch consoles that can create patches are also shown here as gateways.

Available Fixed and Mobile Gateways and Statewide Gateways available in Indiana are listed in Appendix H. The general procedures and best practices for the request, deployment and use of these gateways and any other communications resources are provided in Appendix O of this Plan.

Sec. 4-3 Cache Radios

Cache radios, also known as “swap radios,” refer to the establishment of a reserve of standby radios that can be deployed to support interoperable communications during an incident. Cache radios allow all responders to use common, compatible equipment during an incident. Specific radio caches within Indiana are listed in detail in Appendix J .

The general procedures and best practices for the request, deployment, and use of these caches and any other communications resources are provided in Appendix O of this Plan.

Sec. 4-3(a) Cache Radio Programming

All radio caches are recommended to have, at a minimum, the channels and/or talkgroups programmed as appropriate for their frequency band.

Sec. 4-4 Mobile Communications Unit (MCU)

A Mobile Communications Unit (MCU), also known as a Mobile Communications Center (MCC), a Mobile Communications Vehicle (MCV), or a Mobile Emergency Operations Center (MEOC), refers to any vehicular asset that can be deployed to provide or supplement communications capabilities in an incident area.

Examples of the types of communications devices an MCU can house include:

- Subscriber and base station radios of various frequency bands
- Gateway devices
- Satellite phones
- Wireless computer networks
- Video broadcasting/receiving equipment

Typically, these communications devices are permanently located/stored in the MCU when not used. The MCU should also be able to temporarily provide the electrical power required to operate the communications devices. Detailed technical specifications on each MCU are provided in Appendix L.



Sec. 4-5 Amateur Radio

Sec. 4-5(a) Amateur Radio Emergency Service (ARES)

A program of the American Radio Relay League (ARRL), the national association of Amateur Radio in the US. ARES consists of amateur radio operators who volunteer their time, talents, and equipment to provide emergency communications when needed. ARES groups are structured at the county level and often closely aligned with Emergency Management functions with the County.

Sec. 4-5(b) Radio Amateur Civil Emergency Service (RACES)

A volunteer organization of licensed amateur radio operators registered with the Civil Defense organization to provide auxiliary emergency communications on behalf of local, state, or federal government under authority granted in 47 CFR, Part 97, subpart E.

Due to the structure of FEMA, each RACES group is administrated by a local government agency responsible for disaster services. RACES may be activated by the appointed Director of an Emergency Management Office, or authorized representative, for an area. The activation is in accordance with an approved civil defense communications plan. Many counties have developed local RACES programs in accordance with state guidance. See Appendix F for Amateur Radio Interoperable Frequencies.

Sec. 4-5(c) Auxiliary Communications (AUXCOMM)

Auxiliary Communications groups, supporting either emergency operations or planned events, are composed of knowledgeable individuals who are familiar with various aspects of radio communications in their area of responsibility and who can provide multiple and redundant communications avenues in case of emergency deployment. Members may also be able to address problems/issues associated with their radio systems that may arise because of the emergency. Auxiliary communicators can be a valuable backup communications resource for both planned and unplanned events.

Auxiliary communications can use a variety of frequency bands that typically include systems such as amateur radio, citizens band radio, satellite communications (SATCOM), General Mobile Radio Service (GMRS), Family Radio Service (FRS), and Multi-use Radio Service (MURS). Auxiliary communicators can bring significant expertise to the operations planning process but are used primarily when primary communications become significantly disrupted or are to be used for a planned event (Parades, Marathons, Exercises, etc.).

The following general guidelines should be met to ensure auxiliary communicators work seamlessly with NIMS/ICS personnel in an EOC or out in the field:

- Auxiliary communicators should be formally trained on NIMS/ICS prior to working with public safety personnel. At a minimum, ICS-100, 200, 700 and 800 should have been completed by the individual. Should additional training be required for these communicators, it should be documented as such within an SOP, MOU, or MOA.
- While most auxiliary communicators are volunteers, all auxiliary communicators must follow the directions of the COML and/or their designee.
- The COML should brief auxiliary communicators on what is expected of them during activation, so they are fully aware of their requirements. This way, should they be unable to accept those requirements, the COML can make the decision as to whether that individual should participate during the incident/event.



- Auxiliary communicators should only use the NIMS/ICS forms authorized by FEMA, during training or activation, to ensure standardization with the rest of the command staff administrative procedures.
- Unless authorized by the emergency manager or the COML, the auxiliary communicators should not bring their organization/club brand, or their personal equipment, into an operational environment.
- If several different auxiliary communications groups are available in an area, consider creating a coalition group. Representatives from several groups can sometimes work more effectively than only one group. Designate one auxiliary communications manager to work directly with the COML under these conditions.
- Auxiliary communications are not encrypted, so anything they may send could be listened to by the average citizen. No sensitive information should ever be sent via auxiliary communications.

Sec. 4-6 Communications Alternatives

The following alternative communications methods may be considered, based upon local communications requirements.

Telephone Conference Bridges

Telephone conference bridges permit direct communication among several users, assuming they have access to telephone services.

Video Conferencing

Video conferencing permits direct communication among several users, assuming they have access to video conference services.

Cellular/Push-to-Talk Commercial Wireless Technology

Cellular/Push-to-talk commercial wireless technology is available as an adjunct to interoperable communications. During emergencies, cellular networks can experience congestion due to increased call volumes and/or damage to network facilities, severely curtailing the ability of first responders to make emergency calls. Use of cellular technology should be discouraged unless necessary.

Motorola WAVE and FirstNet EPTT are the two push-to-talk capabilities authorized for use in Indiana. These two services are linked to the SAFE-T LMR System.

Wireless Priority Service (WPS)

Key federal, state, local, and tribal government, and critical infrastructure personnel are eligible for Wireless Priority Service. Typical users are responsible for the command-and-control functions critical to management of and response to national security and emergency situations. Wireless Priority Service is an easy-to-use, add-on feature subscribed on a per-cell phone basis; no special phones are required.

Government Emergency Telecommunications Services (GETS)

GETS provides subscribers with priority access and prioritized processing in the local and long-distance segments of landline telephone networks. Subscribers are issued a Personal Identification Number (PIN) that assigns priority status to calls in service provider networks when used. Physical GETS cards and usage guides are issued to all subscribers for easy reference. Calls made with GETS overcome network congestion and/or degradation and complete with a success rate of 98%. GETS calls do not preempt calls in progress or deny the general public's use of the telephone network.



Computerized Emergency Notification System

A computerized emergency notification system can be programmed to contact specific individuals and agencies, depending on the nature of the incident. This includes appropriate media outlets, which could be used to inform the public of situation updates, specific instructions, and/or emergency locations, if warranted. Each PSAP has the capability to broadcast emergency notifications such as NIXLE or reverse 911 systems.

Emergency Alert System/Integrated Public Alert & Warnings System (EAS/IPAWS)

IPAWS is FEMA's national system for local alerting that provides authenticated emergency and life-saving information to the public through mobile phones using Wireless Emergency Alerts, to radio and television via the EAS,, and on the National Oceanic and Atmospheric Administration's Weather Radio. NOTE: EAS/IPAWS resides with IDHS in Indiana. Individual PSAPs have mass notification products, but they differ widely around the State.

Internet/E-mail

A lesson learned from September 11, 2001, was the reliability and usefulness of the Internet and e-mail. While conventional communications services (i.e., wireless phones and landlines) were either damaged or overwhelmed, the Internet was up and provided an invaluable service to the public.

Law Enforcement Agencies Data Systems

Directed Messages can be sent terminal to Terminal. Most law enforcement communications centers have these connection capabilities.

Satellite Phones

A satellite telephone is a type of mobile phone that connects to orbiting satellites instead of cell sites. Some satellite phone services depend on the terrestrial phone system for message transmission while others offer direct satellite-to-satellite message transmission.

Dispatch Center to Dispatch Center Messaging

Dispatch centers often share a common computer-aided dispatch (CAD) system capable of providing text messaging between centers.

CAD to CAD Interface Systems

CAD to CAD Interface systems provide a real-time interface between each of the Computer Aided Dispatch (CAD) Systems used by dispatch centers in and around Indiana. It provides users of one CAD system the ability to keep informed of critical incidents being handled in nearby jurisdictions.

Electronic Incident Management

Electronic Incident Management systems may be browser or client-based and provide incident management and situational awareness for active incidents and events. As an example, WebEOC is operated by the Indiana Office of Emergency Management and may be available to public agencies. These systems may be used to manage incidents, provide timely notifications and incident updates to critical staff as well as internal staff and the public.

HSIN Connect

HSIN Connect is an electronic collaboration and situational awareness system provided through the Homeland Security Information Network, operated by DHS. HSIN Connect allows anyone with a computer and an internet connection to view and participate in online briefings and discussions. HSIN SLIC offers quick links to regional and national-level web conferencing rooms to allow users to connect with their peers. Users may also create or participate in their own meetings at any time to



conduct interactive online meetings and share content with anyone, regardless of whether they are a HSIN user.

Runner System

In the unlikely event that the intra-jurisdictional interoperability channels and back-up systems are all unavailable, the incident commander can arrange for a “runner system” in which designated personnel carry messages from one function to another.



SECTION 5 INFORMATION AND COMMUNICATIONS TECHNOLOGY 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.

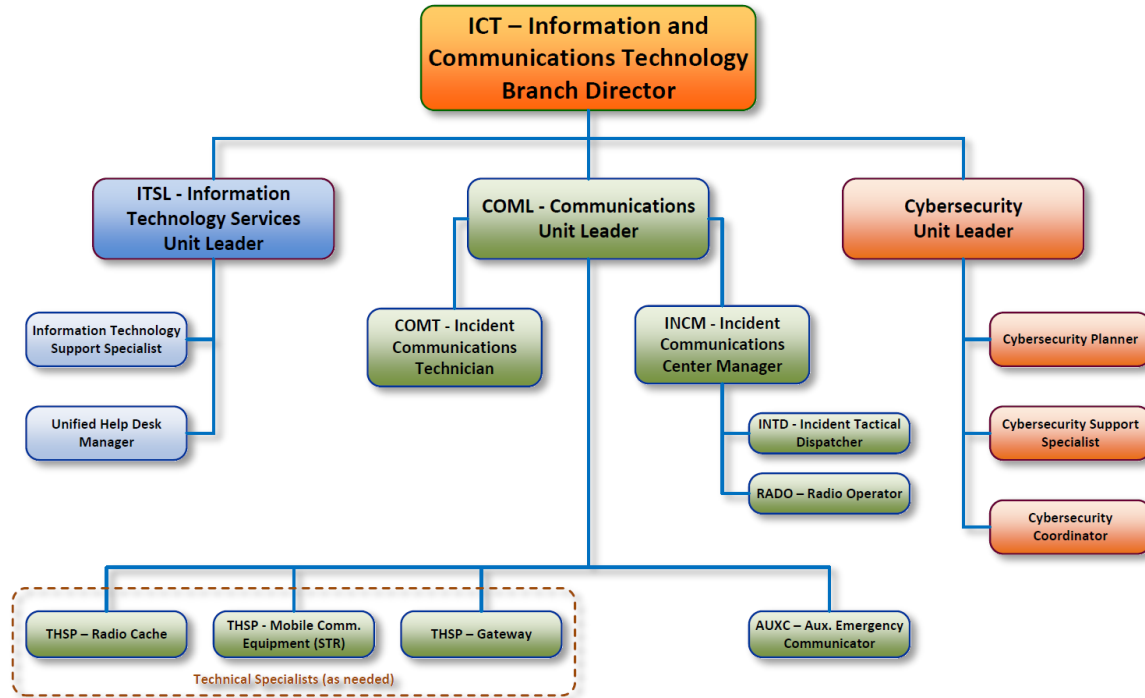


Figure 4: Information and Communications Branch Org Chart (example)

Sec. 5-1 Communications Unit

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 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.

Sec. 5-2 Information Technology Services Unit

Delivers data services, including by 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 and 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.



Sec. 5-3 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 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).



Sec. 5-4 Regional Communications Unit Staff

A current list of qualified Communications Unit staff is maintained by the State Qualification Review Committee. Requests should be made through the Indiana ESF2 desk. Contact information is as follows:

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

Sec. 5-5 NIMS Communications Unit Training

Communication Unit Leaders, Coordinators and Technicians

Minimum training for all COMU positions shall include as a prerequisite the following classes:

- IS-100.b – (ICS 100) Introduction to Incident Command System
- IS-200.b – (ICS 200) ICS for Single Resources and Initial Action Incidents
- ICS-300 – Intermediate ICS for Expanding Incidents (only required for COML training)
- IS-700.a – (ICS 700) National Incident Management System (NIMS), an Introduction
- IS-800.b – (ICS 800) National Response Framework (NRF), an Introduction

Note that the IS- training programs are EMA Independent Study (online) courses, while ICS-300 is a 3-day course.



SECTION 6 CASM - COMMUNICATIONS ASSETS SURVEY AND MAPPING

CASM (Communications Assets Survey and Mapping) is a web-based software application that allows public safety agencies to inventory and access communications data entered by a broad spectrum of users nationwide through a single, consolidated tool. CASM provides the common operational picture that integrates many sources of information into a single application allowing for effective, efficient, and rapid resource utilization prior to and during a planned event or disaster response.

CASM features a comprehensive emergency communications database that provides a national-level view of communications information that can be easily accessed and shared between any variety of jurisdictions and government types. CASM provides approved local, state, tribal, federal, and non-governmental organization (NGO) users access to information including:

- Repeaters and Base Stations
- Trunked Radio Systems
- Shared Channels and Talkgroups
- Mobile Resources (Mobile Units, Radio Caches, etc.)
- Communications Unit Personnel
- Radio System Comm Sites and Infrastructure
- Public Safety Agencies
- System Metrics

The screenshot displays the CASM web application interface. At the top, there is a search bar with the text "Repeater Base Stations (RBS)" and a "Frequency Band" dropdown menu. Below the search bar is a table with columns for Name, Owning/Responsible Agency, Frequency Band, National, State or Regional Interop, County, and State. The table lists various communication assets, such as "Elkhorn Police Dept - WALWORTH COUNTY COURTHOUSE ROOFTOP, W. WALWORTH & N. CHURCH ST. Site - WW ELPD1 Disp" and "Lake Geneva Police Dept - 1003 HOST DR Site - WW LGPD1 Disp". To the right of the table is a map showing a geographical area with a large green and yellow shaded region, likely representing a signal coverage area. The map includes labels for various locations and roads.

CASM data is filterable by type and can be overlaid on a Google Maps interface or accessed through standardized tables. A single consolidated user interface provides a common look and feel for all screens. Access is profile-based so that users only have access to information that they are authorized to view and/or edit. The system is virtually hosted, eliminating the need for dedicated hardware, reducing cost, and streamlining maintainability and increasing overall availability.



Sec. 6-1 CASM Key Features and Capabilities

Feature	Description
User Access Availability and Data Security	Provides a high-availability web-based automated communication planning capability for representatives of public safety practitioners at all jurisdictional levels. User access to CASM requires user account sign-in, access controlled with username and password. CASM employs advanced encryption protocols to protect the security of public safety data transferred across the internet.
User Access Control	Provides comprehensive access control managed and vetted by organizational administrative personnel.
	Allows organizational administrative managers the ability to grant, modify or remove information sharing privileges for their organization’s data types to users associated with agencies related to specific organization nodes.
Data Entry/Edit	Using a consistent user interface CASM provides the capability to enter, edit, or delete public safety radio and data communications assets, including fixed and deployable equipment, infrastructure, users, spectrum usage, owners, locations, and capabilities nationwide.
Data Export/Reporting	CASM reports, and export features include public safety radio and data communications assets, including equipment, infrastructure, users, spectrum usage, owners, locations, and capabilities nationwide. CASM provides users with the ability to rapidly generate planning and operational documents such as ICS 217A Reports and TICP Reports.
Data Display	Communication resources and equipment of all types are filtered and displayed graphically using a map-based interface which can also be toggled to provide a table view for enhanced filtering and identification.
Coverage Plot Generation	CASM provides the ability to generate predictive coverage plots which show the estimated areas of radio coverage for base station radios.

Authorization to view data for a specific state or county is controlled by a CASM Administrative Manager (AM); each user must have a username and password to login. CASM logins are further protected by requiring the use of multi-factor authentication (MFA) or FIPS 201 cards (CAC/PIV). CASM Administrative Managers are listed in Table 1, below.

Table 1: CASM Point of Contact Information

NAME	PHONE	EMAIL	CASM AREA OF RESPONSIBILITY
Andrea Baughn	317-518-6678	anbaughn@ipsc.in.gov	State Administrative Manager (AM)



Appendix A Dispatch Centers and Public Safety Answering Points

App. A-1 State Agency Dispatch Centers

Table 2: State Agency Dispatch Centers

DISPATCH CENTER	LOCATION	24/7 PHONE	PSAP	
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
DNR (does not take 9-1-1 calls)	4850 S State Road 446, Indianapolis, IN	812-837-9536	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
DHS (does not take 9-1-1 calls)	302 W Washington St. E208, Indianapolis, IN	317-232-3830	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

App. A-2 County Agency Dispatch Centers

Table 3: County Agency Dispatch Centers

REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
A	Jasper	Jasper Co. Sheriff's Dispatch Center	2171 N. McKinley Ave., Rensselaer, IN	219-866-7344
A	Jasper	Rensselaer PD Dispatch	201 S Cullen St., Rensselaer, IN	219-866-7602
A	Lake	Lake Co. 911	2293 N. Main St., Crown Point, IN	219-660-0000
A	Lake	SOUTHCOM	25 East Joliet St., Schererville, IN	219-322-5000
A	LaPorte	LaPorte Co E911 Communications	809 State St., 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 St., 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 St., 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 St., Warsaw, IN	574-267-5667
B	Marshall	Marshall Co. E911 Communications	1400 Pioneer Dr., Plymouth, IN	574-936-3187
B	St. Joseph	Notre Dame PD Dispatch	204 Hammes, Notre Dame, IN	574-631-5555
B	St. Joseph	St. Joseph Co. 911	58266 Downey Ave., 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 St., Walkerton, IN	574-235-9871
C	Allen	Consolidated Communications Partnership (CCP) (PSAP)	1 E. Main St., Fort Wayne, IN	260-449-3000
C	Allen	Ft Wayne Airport Public Safety Dispatch Center	3808 Winters Rd., Fort Wayne, IN	260-747-2624
C	Allen	IPFW University PD (Ft Wayne) Dispatch Center	2101 Coliseum Blvd. E., Fort Wayne, IN	260-481-6827
C	DeKalb	DeKalb Co. E911 Dispatch	3399 County Road 34, Waterloo, IN	260-333-7911



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
C	LaGrange	LaGrange Co. E911 Communications	875 S. SR 9, LaGrange, IN	260-463-0254
C	Noble	Kendallville PD Dispatch	234 S. Main St., Kendallville, IN	260-347-0654
C	Noble	Noble Co. E911 Communications	210 S. 7th St., Albion, IN	260-636-2182
C	Steuben	Steuben Co. Public Safety Communications	205 South Martha St., Suite 102, Angola, IN	260-665-5521
C	Whitley	Columbia City E911 Dispatch	112 S. Chauncey St., Columbia City, IN	260-503-5170
C	Whitley	Whitley Co. Sheriff's Dept. (PSAP)	101 W Market St., Columbia City, IN	260-244-3181
D	Benton	Benton Co. Communications	105 S. Lincoln Ave., Fowler, IN	765-884-8084
D	Carroll	Carroll Co. E911	310 W. Main St., 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 4th St. Suite 5, Covington, IN	765-762-2449
D	Montgomery	Montgomery Co. Dispatch	311 N. Green St., Crawfordsville, IN	765-362-3300
D	Tippecanoe	Purdue University PD	205 S. Martin Jischke Dr. West Lafayette, IN	765-494-8221
D	Tippecanoe	Tippecanoe Co. Sheriff's Department	2640 Duncan Rd., Lafayette, IN	765-423-9321
D	Tippecanoe	West Lafayette E911 Dispatch	711 W. Navajo Dr., West Lafayette, IN	765-775-5200
D	White	White Co. E911 Communications	915 Hanawalt St., Monticello, IN	574-583-7103
E	Cass	Cass Co. E911	520 High St., Logansport, IN	574-722-6060
E	Fulton	Fulton Co. 911 Center	2006 Sweetgum Rd., 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 Ave., Kokomo, IN	765-457-1105
E	Miami	Miami Co. E911 Communications	21 Court St., Peru, IN	765-473-5474
E	Tipton	Tipton Co. 911	121 W Madison St., Tipton, IN	765-675-2111
E	Wabash	Wabash Co. Central Dispatch	110 W. Main St., 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 St., Huntington, IN	260-356-8316
F	Huntington	Parkview Hospital (Huntington)	2001 Stufts Rd., Huntington, IN	260-356-3000
F	Jay	Jay Co. 911	224 W. Water St., Portland, IN	765-726-8188
G	Clay	Clay Co. E911 Dispatch	611 E Jackson St., 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 St., 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 St., Terre Haute, IN	812-232-3801
H	Boone	Boone Co. E911	1905 Indianapolis Ave., Lebanon, IN	765-483-3377
H	Hamilton	Hamilton Co. E911 Communications	18100 Cumberland Rd., Noblesville, IN	317-773-1282
H	Hancock	Hancock Co. Emergency Ctr Dispatch	640 S. Franklin St., Greenfield, IN	317-477-4400
H	Hendricks	Hendricks Co. Communications Center	4010 Clarks Creek Rd., Plainfield, IN	317-839-8700
H	Johnson	Johnson Co. PSC	1091 Hospital Rd., Franklin, IN	317-346-6336
H	Marion	Indianapolis Airport Authority Dispatch	8101 South Service Rd., Indianapolis, IN	317-487-5089
H	Marion	Indianapolis MESA Communications	47 S State Ave., Indianapolis, IN	317-327-3811
H	Marion	Lawrence Public Safety Communications Center	5150 N Post Rd., Indianapolis, IN	317-545-7575



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
H	Marion	Speedway Dispatch	3500 Crawfordsville Rd., Speedway, IN	317-246-4343
H	Shelby	Shelby Co. Sheriff	107 W. Taylor St., Shelbyville, IN	317-398-6661
H	Shelby	Shelbyville PD	107 W. Taylor St., 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 St., Muncie, IN	765-747-7878
I	Fayette	Fayette Co. E911 Communications	100 E. 5th St., Connersville, IN	765-825-2111
I	Henry	Henry Co. Emergency Services	1215 Race St., New Castle, IN	765-529-4901
I	Henry	Knightstown PD Dispatch	24 S. Washington St., Knightstown, IN	765-345-2785
I	Madison	Madison Co. Central Dispatch (PSAP)	200 N. Delaware St., Anderson IN	765-642-0221
I	Randolph	Randolph Co. E911 Center	155 E South St., Winchester, IN	765-584-1721
I	Rush	Rush Co. Sheriff's Department Dispatch	131 E. First St., Rushville, IN	765-932-2931
I	Rush	Rushville PD Dispatch	270 W. 15th St., Rushville, IN	765-932-3907
I	Union	Union Co. 911	106 E. Union St., 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 St., NW, Linton, IN	812-847-4411
J	Lawrence	Bedford Police Dispatch	1617 K St., Bedford, IN	812-275-3311
J	Lawrence	Lawrence Co. E911 Communications	1420 I St., Bedford, IN	812-275-3316
J	Monroe	Indiana University PD Dispatch	1469 E 17th St., Bloomington, IN	812-855-4111
J	Monroe	Monroe Central Emergency Dispatch Center	301 S Walnut St Suite 2, Bloomington, IN	812-339-4477
J	Morgan	Mooresville PD Dispatch	445 S Indiana St., Mooresville, IN	317-831-3434
J	Morgan	Morgan Co. Public Safety Dispatch	1050 Lincoln Hill Rd., 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 St., Columbus, IN	812-379-1689
K	Decatur	Decatur Co. Communications	315 S Ireland St., Greensburg, IN	812-222-4911
K	Jackson	Jackson Co. Sheriff's Department (PSAP)	150 East State Rd. 250 Brownstown, IN	812-358-2141
K	Jackson	Seymour Police Department	205 N. Ewing St., Seymour, IN	812-522-1234
K	Jennings	Jennings Co. E911 Communications	925 South State St., North Vernon, IN	812-346-4911
L	Dearborn	Dearborn Co. E911 Communications	301 W High St., Lawrenceburg, IN	812-532-3200
L	Franklin	Franklin Co. Sheriff's Department (PSAP)	371 Main St., Brookville, IN	765-647-4139
L	Jefferson	Jefferson Co. Dispatch	320 E Main St., Madison, IN	812-265-2648
L	Ohio	Ohio Co. Communications	121 S. High St., Rising Sun, IN	812-438-2883
L	Ripley	Batesville PD Dispatch Center	132 S Main St., Batesville IN	812-934-3131
L	Ripley	Ripley Co. Communications Center	210 N. Monroe St., Versailles, IN	812-689-5555
L	Switzerland	Switzerland Co. 911	405 Liberty St., Vevay, IN	812-427-3636
M	Gibson	Gibson Co. Sheriff's Dept. Dispatch	112 E Emerson St. Princeton, IN	812-385-3496
M	Knox	Knox Co. Central Dispatch	135 N 8th St., Vincennes, IN	812- 882-1502
M	Pike	Pike Co. E911 Communications	100 S 4th St., Petersburg, IN	812-354-6024
M	Posey	Posey Co. E911	305 Mill St., Mount Vernon, IN	812-838-1320
M	Vanderburgh	University of Evansville PD Dispatch	S. Frederick St., Evansville, IN	812-479-2051
M	Vanderburgh	Evansville/Vanderburgh Co. Central Dispatch	1331 Harmony Way, Evansville, IN	812-426-7331



REGION	COUNTY	DISPATCH CENTER	LOCATION	24/7 PHONE
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 66 Marengo, IN	812-338-3616
N	Daviess	Daviess Co. E911 Communications	101 NE 4th St., Washington, IN	812-254-1060
N	Daviess	Washington City Police	101 N.E. 3rd St., 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 St., Jasper, IN	812-482-2255
N	Martin	Martin Co. Sheriff's Dispatch	318 Capital Ave., Shoals, IN	812-247-3726
N	Orange	Orange Co. E911 Communications	205 E. Main St., Paoli, IN	812-723-2417
N	Perry	Perry Co. E911 Communications	707 Mozart St., Tell City, IN	812-547-4426
N	Spencer	Spencer Co. 911 (PSAP)	102 N. 2nd St., Rockport, IN	812-649-2286
O	Clark	Clark Co. 911	110 N Indiana Ave., Sellersburg, IN	812-246-7475
O	Floyd	Floyd Co. Sheriff's Dispatch	311 Hauss Sq., New Albany, IN	812-948-5400
O	Floyd	New Albany Police	316 E. Spring St., New Albany, IN	812-944-6411
O	Harrison	Harrison Co. Emergency Communications/E911	245 Atwood St., Corydon, IN	812-738-3911
O	Scott	Scott Co. E911 Communications	85 E. Wardell St., Scottsburg, IN	812-752-5550
O	Washington	Washington Co. Sheriff Dispatch	801 S. Jackson St., Salem, IN	812-883-5999



Appendix B Statewide Shared Systems

Table 4: Statewide Shared Systems Summary

Radio System Name	Type	Mode	Band	Operating Counties
SAFE-T	<input type="checkbox"/> Conventional <input checked="" type="checkbox"/> Trunked	<input type="checkbox"/> Analog <input checked="" type="checkbox"/> Digital	700/800 MHz	Statewide

App. B-1 Statewide Shared Systems Detail

Table 5: Statewide Shared Systems Detail

SYSTEM NAME	SAFE-T			
OWNING/RESPONSIBLE AGENCY	Integrated Public Safety Commission			
STATE/COUNTY OF ORIGIN	Indiana/ Statewide			
24/7 PHONE	317-234-1540			
PRIMARY POINT OF CONTACT (POC)	ICC IPSC Connection Center			
POC TITLE				
POC PHONE				
POC EMAIL	icc@ipsc.in.gov			
SYSTEM FREQUENCY BAND(S)	<input type="checkbox"/> VHF-High <input type="checkbox"/> VHF-Federal <input type="checkbox"/> 220 MHz	<input type="checkbox"/> UHF <input type="checkbox"/> UHF-Federal <input type="checkbox"/> Other	<input checked="" type="checkbox"/> 700 MHz <input type="checkbox"/> HF <input type="checkbox"/> Unknown	<input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> VHF-Low
SYSTEM TYPE	<input type="checkbox"/> Conventional <input type="checkbox"/> Analog	<input checked="" type="checkbox"/> Trunked <input checked="" type="checkbox"/> Digital	<input type="checkbox"/> Both <input type="checkbox"/> Mixed	<input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
WACN ID (P-25 TRUNKED ONLY)	BEE00			
SYSTEM ID (P-25 TRUNKED ONLY)	06DB			
P-25 COMPLIANCE	<input type="checkbox"/> None <input type="checkbox"/> Narrowband	<input checked="" type="checkbox"/> P-25 Phase I <input type="checkbox"/> Wideband	<input type="checkbox"/> P-25 Phase II <input checked="" type="checkbox"/> Both	<input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
BANDWIDTH	<input type="checkbox"/> None <input type="checkbox"/> ISSI	<input checked="" type="checkbox"/> P-25 Phase I <input type="checkbox"/> IP Gateway	<input type="checkbox"/> P-25 Phase II <input type="checkbox"/> IP Gateway	<input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
ISSI/IP GATEWAY	<input type="checkbox"/> None <input checked="" type="checkbox"/> ISSI <input type="checkbox"/> IP Gateway <input type="checkbox"/> Unknown			
OTHER COMMENTS OR NOTES	Statewide coverage			
AGENCIES SERVED	Statewide			
COUNTIES WHERE USED	Statewide			

TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY	USAGE
A-MA1	10613	2975	P-25 Phase I		
A-MA2	10614	2976	P-25 Phase I		
A-MA3	10615	2977	P-25 Phase I		
A-MA4	10616	2978	P-25 Phase I		Air Med Landing Zone
B-MA1	10617	2979	P-25 Phase I		
B-MA2	10618	297A	P-25 Phase I		
B-MA3	10619	297B	P-25 Phase I		
B-MA4	10620	297C	P-25 Phase I		Air Med Landing Zone
C-MA1	10621	297D	P-25 Phase I		
C-MA2	10622	297E	P-25 Phase I		
C-MA3	10623	297F	P-25 Phase I		
C-MA4	10624	2980	P-25 Phase I		Air Med Landing Zone
D-MA1	10625	2981	P-25 Phase I		



TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY	USAGE
D-MA2	10626	2982	P-25 Phase I		
D-MA3	10627	2983	P-25 Phase I		
D-MA4	10628	2984	P-25 Phase I		Air Med Landing Zone
E-MA1	10629	2985	P-25 Phase I		
E-MA2	10630	2986	P-25 Phase I		
E-MA3	10631	2987	P-25 Phase I		
E-MA4	10632	2988	P-25 Phase I		Air Med Landing Zone
EVENT-N-1	10656	29A0	P-25 Phase I		Contact ICC prior to use
EVENT-N-2	10657	29A1	P-25 Phase I		Contact ICC prior to use
EVENT-N-3	10658	29A2	P-25 Phase I		Contact ICC prior to use
EVENT-N-4	10659	29A3	P-25 Phase I		Contact ICC prior to use
EVENT-N-5	10660	29A4	P-25 Phase I		Contact ICC prior to use
EVENT-S-1	21324	534C	P-25 Phase I		Contact ICC prior to use
EVENT-S-2	21325	534D	P-25 Phase I		Contact ICC prior to use
EVENT-S-3	21326	534E	P-25 Phase I		Contact ICC prior to use
EVENT-S-4	21327	534F	P-25 Phase I		Contact ICC prior to use
EVENT-S-5	21328	5350	P-25 Phase I		Contact ICC prior to use
F-MA1	10633	2989	P-25 Phase I		
F-MA2	10634	298A	P-25 Phase I		
F-MA3	10635	298B	P-25 Phase I		
F-MA4	10636	298C	P-25 Phase I		Air Med Landing Zone
G-MA1	10637	298D	P-25 Phase I		
G-MA2	10638	298E	P-25 Phase I		
G-MA3	10639	298F	P-25 Phase I		
G-MA4	10640	2990	P-25 Phase I		Air Med Landing Zone
H-MA1	10641	2991	P-25 Phase I		
H-MA2	10642	2992	P-25 Phase I		
H-MA3	10643	2993	P-25 Phase I		
H-MA4	10644	2994	P-25 Phase I		Air Med Landing Zone
I-MA1	10645	2995	P-25 Phase I		
I-MA2	10646	2996	P-25 Phase I		
I-MA3	10647	2997	P-25 Phase I		
I-MA4	10648	2998	P-25 Phase I		Air Med Landing Zone
J-MA1	24025	5DD9	P-25 Phase I		
J-MA2	24026	5DDA	P-25 Phase I		
J-MA3	24027	5DDB	P-25 Phase I		
J-MA4	24028	5DDC	P-25 Phase I		Air Med Landing Zone
K-MA1	24029	5DDD	P-25 Phase I		
K-MA2	24030	5DDE	P-25 Phase I		
K-MA3	24031	5DDF	P-25 Phase I		
K-MA4	24032	5DE0	P-25 Phase I		Air Med Landing Zone
L-MA1	24033	5DE1	P-25 Phase I		
L-MA2	24034	5DE2	P-25 Phase I		
L-MA3	24035	5DE3	P-25 Phase I		
L-MA4	24036	5DE4	P-25 Phase I		Air Med Landing Zone
M-MA1	24037	5DE5	P-25 Phase I		
M-MA2	24038	5DE6	P-25 Phase I		
M-MA3	24039	5DE7	P-25 Phase I		



TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY	USAGE
M-MA4	24040	5DE8	P-25 Phase I		Air Med Landing Zone
N-MA1	24041	5DE9	P-25 Phase I		
N-MA2	24042	5DEA	P-25 Phase I		
N-MA3	24043	5DEB	P-25 Phase I		
N-MA4	24044	5DEC	P-25 Phase I		Air Med Landing Zone
O-MA1	24045	5DED	P-25 Phase I		
O-MA2	24046	5DEE	P-25 Phase I		
O-MA3	24047	5DEF	P-25 Phase I		
O-MA4	24048	5DF0	P-25 Phase I		Air Med Landing Zone
PROGRAM	1	1	P-25 Phase I		
SW-CALL	10670	29AE	P-25 Phase I		
SW-MA1	10671	29AF	P-25 Phase I		
SW-MA2	10672	29B0	P-25 Phase I		
SW-MA3	10673	29B1	P-25 Phase I		
SW-MA4	10674	29B2	P-25 Phase I		Air Med Landing Zone
SW-MA5	24090	5E1A	P-25 Phase I		
SW-MA6	24091	5E1B	P-25 Phase I		
SW-MA7	24092	5E1C	P-25 Phase I		
SW-MA8	24093	5E1D	P-25 Phase I		
SW-MA9	24094	5E1E	P-25 Phase I		



Appendix C Statewide Interoperability Channels and Talkgroups

App. C-1 Statewide Interoperability Channels

The IPSC has identified a set of conventional, analog channels in the VHF frequency band to be used for interoperable communications. Additional information on these channels and their intended use is included below.

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

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

IHERN – The Indiana Hospital Emergency Radio Network is designed for EMS communication enroute to hospital. This is a statewide frequency with a specific tone code assigned to individual hospitals.

Point-to-Point – Channel available for State point-to-point radio communication.

Table 6: Statewide Interop Channels

STATEWIDE INTEROPERABILITY CHANNELS						
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE
	FREQ	TONE/NAC	FREQ	TONE/NAC		
SEOC	155.0250	91.5	155.0250	91.5	A	County EM to State EOC
Point-to-Point	155.3700	CSQ	155.3700	CSQ	A	Dispatch
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.

App. C-2 Statewide Interoperability Talkgroups

Table 7: Statewide Interoperability Talkgroups

TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY
A-MA1	10613	2975	P-25 Phase I	
A-MA2	10614	2976	P-25 Phase I	
A-MA3	10615	2977	P-25 Phase I	
A-MA4	10616	2978	P-25 Phase I	
B-MA1	10617	2979	P-25 Phase I	
B-MA2	10618	297A	P-25 Phase I	
B-MA3	10619	297B	P-25 Phase I	
B-MA4	10620	297C	P-25 Phase I	



TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY
C-MA1	10621	297D	P-25 Phase I	
C-MA2	10622	297E	P-25 Phase I	
C-MA3	10623	297F	P-25 Phase I	
C-MA4	10624	2980	P-25 Phase I	
D-MA1	10625	2981	P-25 Phase I	
D-MA2	10626	2982	P-25 Phase I	
D-MA3	10627	2983	P-25 Phase I	
D-MA4	10628	2984	P-25 Phase I	
E-MA1	10629	2985	P-25 Phase I	
E-MA2	10630	2986	P-25 Phase I	
E-MA3	10631	2987	P-25 Phase I	
E-MA4	10632	2988	P-25 Phase I	
EVENT-N-1	10656	29A0	P-25 Phase I	
EVENT-N-2	10657	29A1	P-25 Phase I	
EVENT-N-3	10658	29A2	P-25 Phase I	
EVENT-N-4	10659	29A3	P-25 Phase I	
EVENT-N-5	10660	29A4	P-25 Phase I	
EVENT-S-1	21324	534C	P-25 Phase I	
EVENT-S-2	21325	534D	P-25 Phase I	
EVENT-S-3	21326	534E	P-25 Phase I	
EVENT-S-4	21327	534F	P-25 Phase I	
EVENT-S-5	21328	5350	P-25 Phase I	
F-MA1	10633	2989	P-25 Phase I	
F-MA2	10634	298A	P-25 Phase I	
F-MA3	10635	298B	P-25 Phase I	
F-MA4	10636	298C	P-25 Phase I	
G-MA1	10637	298D	P-25 Phase I	
G-MA2	10638	298E	P-25 Phase I	
G-MA3	10639	298F	P-25 Phase I	
G-MA4	10640	2990	P-25 Phase I	
H-MA1	10641	2991	P-25 Phase I	
H-MA2	10642	2992	P-25 Phase I	
H-MA3	10643	2993	P-25 Phase I	
H-MA4	10644	2994	P-25 Phase I	
I-MA1	10645	2995	P-25 Phase I	
I-MA2	10646	2996	P-25 Phase I	
I-MA3	10647	2997	P-25 Phase I	
I-MA4	10648	2998	P-25 Phase I	
J-MA1	24025	5DD9	P-25 Phase I	
J-MA2	24026	5DDA	P-25 Phase I	
J-MA3	24027	5ddb	P-25 Phase I	
J-MA4	24028	5DDC	P-25 Phase I	
K-MA1	24029	5DDD	P-25 Phase I	
K-MA2	24030	5DDE	P-25 Phase I	
K-MA3	24031	5DDF	P-25 Phase I	
K-MA4	24032	5DE0	P-25 Phase I	
L-MA1	24033	5DE1	P-25 Phase I	
L-MA2	24034	5DE2	P-25 Phase I	
L-MA3	24035	5DE3	P-25 Phase I	



TALKGROUP NAME	TALKGROUP ID	DEC. OR HEX	MODE	USED BY
L-MA4	24036	5DE4	P-25 Phase I	
M-MA1	24037	5DE5	P-25 Phase I	
M-MA2	24038	5DE6	P-25 Phase I	
M-MA3	24039	5DE7	P-25 Phase I	
M-MA4	24040	5DE8	P-25 Phase I	
N-MA1	24041	5DE9	P-25 Phase I	
N-MA2	24042	5DEA	P-25 Phase I	
N-MA3	24043	5DEB	P-25 Phase I	
N-MA4	24044	5DEC	P-25 Phase I	
O-MA1	24045	5DED	P-25 Phase I	
O-MA2	24046	5DEE	P-25 Phase I	
O-MA3	24047	5DEF	P-25 Phase I	
O-MA4	24048	5DF0	P-25 Phase I	
PROGRAM	1	1	P-25 Phase I	
SW-CALL	10670	29AE	P-25 Phase I	
SW-MA1	10671	29AF	P-25 Phase I	
SW-MA2	10672	29B0	P-25 Phase I	
SW-MA3	10673	29B1	P-25 Phase I	
SW-MA4	10674	29B2	P-25 Phase I	
SW-MA5	24090	5E1A	P-25 Phase I	
SW-MA6	24091	5E1B	P-25 Phase I	
SW-MA7	24092	5E1C	P-25 Phase I	
SW-MA8	24093	5E1D	P-25 Phase I	
SW-MA9	24094	5E1E	P-25 Phase I	



Appendix D National Interoperability Channels

The FCC has set aside channels in each frequency band for the purposes of providing interoperable communications. These channels are listed in the tables below.

All frequency listings for repeated channels are shown as they would be programmed for a subscriber radio. Repeaters would be programmed in the opposite way.

Table 8: Nationwide Interoperability Channels (VHF-Low)

VHF NATIONAL INTEROPERABILITY CHANNELS LOW BAND – LLAW & LFIRE					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Law Enforcement	LLAW1	39.460	156.7	45.860	156.7
Law Enforcement	LLAW1D	39.460	156.7	39.460	156.7
Fire *	LFIRE2	39.480	156.7	45.880	156.7
Fire *	LFIRE2D	39.480	156.7	39.480	156.7
Law Enforcement	LLAW3	45.860	156.7	39.460	156.7
Law Enforcement	LLAW3D	45.860	156.7	45.860	156.7
Fire *	LFIRE4	45.880	156.7	39.480	156.7
Fire	LFIRE4D	45.880	156.7	45.880	156.7
*Proposed for use. Frequency 39.48 is pending FCC assignment for exclusive fire intersystem use.					
• Use emission – 16K0F3E (5 KHz deviation wideband analog FM)					

Table 9: Nationwide Interoperability Channels (VHF-High)

VHF NATIONAL INTEROPERABILITY CHANNELS VHF TACTICAL SIMPLEX – VCALL & VTAC					
CAUTION: ENSURE COORDINATION BETWEEN VTAC SIMPLEX AND REPEATER OPERATIONS. THESE FREQUENCIES ARE USED TO CREATE THE TACTICAL REPEATER CHANNELS LISTED FOR VTAC33-38.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
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
<ul style="list-style-type: none"> • Authorized emission – 11K0F3E (2.5 KHz deviation narrowband analog FM) – 47 CFR §90.20(d)(80). • Encryption may not be used – 47 CFR §90.20(i). • Limited to 3 watts ERP North of Line A or East of Line C. • VCALL10, VTAC11-14 utilize a 156.7 Hz CTCSS Mobile TX tone which differs from the VTAC33-38 Tactical Repeater Channels which utilize a 136.5 CTCSS Mobile TX tone. 					
* VTAC11-12 may not be used in Puerto Rico or the US Virgin Islands.					



**VHF NATIONWIDE INTEROPERABILITY CHANNELS
VHF TACTICAL REPEATER – VTAC**

CAUTION: ENSURE COORDINATION BETWEEN VTAC SIMPLEX AND REPEATER OPERATIONS. THESE FREQUENCIES ARE CREATED BY UTILIZING THE FREQUENCIES LISTED FOR VTAC11-14.

ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
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

- Authorized emission – 11K0F3E (2.5 KHz deviation narrowband analog FM) – 47 CFR §90.20(d)(80).
- Encryption may not be used – 47 CFR §90.20(i).
- Limited to 3 watts ERP North of Line A or East of Line C.
- VTAC33-38 utilize a 136.5 CTCSS Mobile TX tone which differs from the VTAC11-14 Simplex Channels which utilize a 156.7 CTCSS Mobile TX tone.
- VTAC33-35 are the reverse of VTAC 36-38 to allow for mitigation of any potential co-site interference.
- VTAC36-38 are preferred; VTAC33-35 should be used only when necessary due to interference.
- * VTAC33-34, and VTAC 36-37 may not be used in Puerto Rico or the US Virgin Islands.

**VHF NATIONWIDE INTEROPERABILITY CHANNELS
VHF INLAND – VTAC17**

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	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Tactical	VTAC17	161.8500	156.7	157.2500	156.7
Tactical	VTAC17D	161.8500	156.7	161.8500	156.7

- For VTAC17/VTAC17D only: Base stations: 50 watts max, antenna HAAT 400 feet max. Mobile stations: 20 watts max, antenna HAAT 15 feet max. These channels are for tactical use and may not be operated on board aircraft in flight. These channels use 2.5 kHz deviation narrowband Analog FM and are available only in certain inland areas at least 100 miles from a major waterway. These channels use the same frequencies as VHF Marine channel 25, which uses 5 kHz deviation wideband Analog FM. Use only where authorized. See map on next page. In these authorized areas, interoperability communications have priority over grandfathered public coast and public safety licensees. See 47 CFR §90.20(g)(3).
- Authorized emission – 11K0F3E (2.5 KHz deviation narrowband analog FM) – 47 CFR §90.20(d)(80).
- Limited to 3 watts ERP North of Line A or East of Line C.



Table 10: Nationwide Mutual Aid and Common Channels (VHF-High)

VHF PUBLIC SAFETY MUTUAL AID AND COMMON 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. AVAILABILITY SUBJECT TO OTHER LICENSED USERS IN THE SAME AREA.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
SAR Common*	VSAR16	155.1600	127.3	155.1600	127.3
Fire Mutual Aid <i>(Not available in Puerto Rico and the US Virgin Islands)</i>	VFIRE21	154.2800		154.2800	
	VFIRE22	154.2650		154.2650	
	VFIRE23	154.2950		154.2950	
	VFIRE24	154.2725		154.2725	
	VFIRE25	154.2875		154.2875	
	VFIRE26	154.3025		154.3025	
EMS Mutual Aid	VMED28	155.3400	CSQ	155.3400	156.7
	VMED29	155.3475		155.3475	
Law Enforcement Mutual Aid	VLAW31	155.4750		155.4750	
	VLAW32	155.4825		155.4825	
<ul style="list-style-type: none"> * CTCSS tones vary by jurisdiction. Rules for use of these channels are contained in 47 CFR 90.20. EXCEPT for VSAR16, the recommended CTCSS tones are 156.7 receive and transmit for all channels on this page for interoperability; local use may specify other tones. 					

Table 11: VHF Marine Channels

VHF MARINE CHANNELS*			
CHANNEL	USAGE	MOB. RX & TX	
		FREQ. (MHz)	CTCSS/NAC
16	International Distress, Safety and Calling	156.8000	CSQ
17	State & local govt maritime control	156.8500	CSQ
21A	U.S. Coast Guard assigned	157.0500	CSQ
23A	U.S. Coast Guard assigned	157.1500	CSQ
81A	Environmental protection ops or as assigned	157.0750	CSQ
83A	U.S. Coast Guard assigned	157.1750	CSQ
<ul style="list-style-type: none"> * 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.			



Table 12: Nationwide Interoperability Channels (UHF Band)

UHF NATIONWIDE INTEROPERABILITY CHANNELS UCALL & UTAC					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Calling	UCALL40	453.2125	156.7	458.2125	156.7
Calling Direct	UCALL40D	453.2125	156.7	453.2125	156.7
Tactical Repeater	UTAC41	453.4625	156.7	458.4625	156.7
Tactical Direct	UTAC41D	453.4625	156.7	453.4625	156.7
Tactical Repeater	UTAC42	453.7125	156.7	458.7125	156.7
Tactical Direct	UTAC42D	453.7125	156.7	453.7125	156.7
Tactical Repeater	UTAC43	453.8625	156.7	458.8625	156.7
Tactical Direct	UTAC43D	453.8625	156.7	453.8625	156.7

- Authorized emission – 11K0F3E (2.5 KHz deviation narrowband analog FM) – 47 CFR §90.20(d)(80).
- Encryption may not be used – 47 CFR §90.20(i).
- Limited to 3 watts ERP North of Line A or East of Line C.

Table 13: National UHF MED Channels

UHF MEDICAL (MED, EMS) CHANNELS					
LICENSING REQUIRED: THESE FREQUENCIES ARE NOT COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. AVAILABILITY SUBJECT TO OTHER LICENSED USERS IN THE SAME AREA.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREQ. (MHz)	MOBILE TX CTCSS/NAC
Dispatch*	MED-9	462.9500	See Notes	467.9500	See Notes
	MED-9D	462.9500	“ “	462.9500	“ “
Dispatch*	MED-92	462.9625	“ “	467.9625	“ “
	MED-92D	462.9625	“ “	462.9625	“ “
Dispatch*	MED-10	462.9750	“ “	467.9750	“ “
	MED-10D	462.9750	“ “	462.9750	“ “
Dispatch*	MED-102	462.9875	“ “	467.9875	“ “
	MED-102D	462.9875	“ “	462.9875	“ “
Medical	MED-1	463.0000	“ “	468.0000	“ “
Medical (Direct)	MED-1D	463.0000	“ “	463.0000	“ “
Medical	MED-12	463.0125	“ “	468.0125	“ “
Medical (Direct)	MED-12D	463.0125	“ “	463.0125	“ “
Medical	MED-2	463.0250	“ “	468.0250	“ “
Medical (Direct)	MED-2D	463.0250	“ “	463.0250	“ “
Medical	MED-22	463.0375	“ “	468.0375	“ “
Medical (Direct)	MED-22D	463.0375	“ “	463.0375	“ “
Medical	MED-3	463.0500	“ “	468.0500	“ “
Medical (Direct)	MED-3D	463.0500	“ “	463.0500	“ “
Medical	MED-32	463.0625	“ “	468.0625	“ “
Medical (Direct)	MED-32D	463.0625	“ “	463.0625	“ “
Medical	MED-4	463.0750	“ “	468.0750	“ “
Medical (Direct)	MED-4D	463.0750	“ “	463.0750	“ “
Medical	MED-42	463.0875	“ “	468.0875	“ “
Medical (Direct)	MED-42D	463.0875	“ “	463.0875	“ “
Medical	MED-5	463.1000	“ “	468.1000	“ “
Medical (Direct)	MED-5D	463.1000	“ “	463.1000	“ “



UHF MEDICAL (MED, EMS) CHANNELS

LICENSING REQUIRED: THESE FREQUENCIES ARE **NOT** COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. AVAILABILITY SUBJECT TO OTHER LICENSED USERS IN THE SAME AREA.

ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREQ. (MHz)	MOBILE TX CTCSS/NAC
Medical	MED-52	463.1125	“ “	468.1125	“ “
Medical (Direct)	MED-52D	463.1125	“ “	463.1125	“ “
Medical	MED-6	463.1250	“ “	468.1250	“ “
Medical (Direct)	MED-6D	463.1250	“ “	463.1250	“ “
Medical	MED-62	463.1375	“ “	468.1375	“ “
Medical (Direct)	MED-62D	463.1375	“ “	463.1375	“ “
Medical	MED-7	463.1500	“ “	468.1500	“ “
Medical (Direct)	MED-7D	463.1500	“ “	463.1500	“ “
Medical	MED-72	463.1625	“ “	468.1625	“ “
Medical (Direct)	MED-72D	463.1625	“ “	463.1625	“ “
Medical	MED-8	463.1750	“ “	468.1750	“ “
Medical (Direct)	MED-8D	463.1750	“ “	463.1750	“ “
Medical	MED-82	463.1875	“ “	468.1875	“ “
Medical (Direct)	MED-82D	463.1875	“ “	463.1875	“ “

- * Used primarily for dispatch; may be used for mutual aid. 47CFR90.20(d)(65).
- Recommended CTCSS tones are 156.7 Hz receive and transmit for all channels on this page for interoperability; local use may specify other CTCSS tones as required by local plan.

Table 14: Nationwide Interoperability Channels (700 MHz)

700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS					
TX NAC: \$293 (659 ₁₀)		RX NAC \$F7E (3966 ₁₀).		DEFAULT TALK GROUP ID: \$0001 (1 ₁₀)	
“\$” INDICATES HEXADECIMAL VALUE, “ ₁₀ ” SUBSCRIPT INDICATES DECIMAL VALUE.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREQ. (MHz)	MOBILE TX CTCSS/NAC
Calling Channel *	7CALL50	769.24375	\$F7E	799.24375	\$293
Calling Channel *	7CALL50D	769.24375	\$F7E	769.24375	\$293
General Public Safety	7TAC51	769.14375	\$F7E	799.14375	\$293
General Public Safety	7TAC51D	769.14375	\$F7E	769.14375	\$293
General Public Safety	7TAC52	769.64375	\$F7E	799.64375	\$293
General Public Safety	7TAC52D	769.64375	\$F7E	769.64375	\$293
General Public Safety	7TAC53	770.14375	\$F7E	800.14375	\$293
General Public Safety	7TAC53D	770.14375	\$F7E	770.14375	\$293
General Public Safety	7TAC54	770.64375	\$F7E	800.64375	\$293
General Public Safety	7TAC54D	770.64375	\$F7E	770.64375	\$293
General Public Safety	7TAC55	769.74375	\$F7E	799.74375	\$293
General Public Safety	7TAC55D	769.74375	\$F7E	769.74375	\$293
General Public Safety	7TAC56	770.24375	\$F7E	800.24375	\$293
General Public Safety	7TAC56D	770.24375	\$F7E	770.24375	\$293
Other Public Safety	7GTAC57	770.99375	\$F7E	800.99375	\$293
Other Public Safety	7GTAC57D	770.99375	\$F7E	770.99375	\$293
Mobile Repeater	7MOB59	770.89375	\$F7E	800.89375	\$293
Mobile Repeater	7MOB59D	770.89375	\$F7E	770.89375	\$293
Law Enforcement	7LAW61	770.39375	\$F7E	800.39375	\$293
Law Enforcement	7LAW61D	770.39375	\$F7E	770.39375	\$293
Law Enforcement	7LAW62	770.49375	\$F7E	800.49375	\$293



700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS					
TX NAC: \$293 (659 ₁₀)		RX NAC \$F7E (3966 ₁₀).		DEFAULT TALK GROUP ID: \$0001 (1 ₁₀)	
"\$" INDICATES HEXADECIMAL VALUE, "10" SUBSCRIPT INDICATES DECIMAL VALUE.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Law Enforcement	7LAW62D	770.49375	\$F7E	770.49375	\$293
Fire	7FIRE63	769.89375	\$F7E	799.89375	\$293
Fire	7FIRE63D	769.89375	\$F7E	769.89375	\$293
Fire	7FIRE64	769.99375	\$F7E	799.99375	\$293
Fire	7FIRE64D	769.99375	\$F7E	769.99375	\$293
EMS	7MED65	769.39375	\$F7E	799.39375	\$293
EMS	7MED65D	769.39375	\$F7E	769.39375	\$293
EMS	7MED66	769.49375	\$F7E	799.49375	\$293
EMS	7MED66D	769.49375	\$F7E	769.49375	\$293
Mobile Data ***	7DATA69	770.74375	\$F7E	800.74375	\$293
Mobile Data ***	7DATA69D	770.74375	\$F7E	770.74375	\$293
Calling Channel **	7CALL70	773.25625	\$F7E	803.25625	\$293
Calling Channel **	7CALL70D	773.25625	\$F7E	773.25625	\$293
General Public Safety	7TAC71	773.10625	\$F7E	803.10625	\$293
General Public Safety	7TAC71D	773.10625	\$F7E	773.10625	\$293
General Public Safety	7TAC72	773.60625	\$F7E	803.60625	\$293
General Public Safety	7TAC72D	773.60625	\$F7E	773.60625	\$293
General Public Safety	7TAC73	774.10625	\$F7E	804.10625	\$293
General Public Safety	7TAC73D	774.10625	\$F7E	774.10625	\$293
General Public Safety	7TAC74	774.60625	\$F7E	804.60625	\$293
General Public Safety	7TAC74D	774.60625	\$F7E	774.60625	\$293
General Public Safety	7TAC75	773.75625	\$F7E	803.75625	\$293
General Public Safety	7TAC75D	773.75625	\$F7E	773.75625	\$293
General Public Safety	7TAC76	774.25625	\$F7E	804.25625	\$293
General Public Safety	7TAC76D	774.25625	\$F7E	774.25625	\$293
Other Public Safety	7GTAC77	774.85625	\$F7E	804.85625	\$293
Other Public Safety	7GTAC77D	774.85625	\$F7E	774.85625	\$293
Mobile Repeater	7MOB79	774.50625	\$F7E	804.50625	\$293
Mobile Repeater	7MOB79D	774.50625	\$F7E	774.50625	\$293
Law Enforcement	7LAW81	774.00625	\$F7E	804.00625	\$293
Law Enforcement	7LAW81D	774.00625	\$F7E	774.00625	\$293
Law Enforcement	7LAW82	774.35625	\$F7E	804.35625	\$293
Law Enforcement	7LAW82D	774.35625	\$F7E	774.35625	\$293
Fire	7FIRE83	773.50625	\$F7E	803.50625	\$293
Fire	7FIRE83D	773.50625	\$F7E	773.50625	\$293
Fire	7FIRE84	773.85625	\$F7E	803.85625	\$293
Fire	7FIRE84D	773.85625	\$F7E	773.85625	\$293
EMS	7MED86	773.00625	\$F7E	803.00625	\$293
EMS	7MED86D	773.00625	\$F7E	773.00625	\$293
EMS	7MED87	773.35625	\$F7E	803.35625	\$293
EMS	7MED87D	773.35625	\$F7E	773.35625	\$293
Mobile Data ***	7DATA89	774.75625	\$F7E	804.75625	\$293
Mobile Data ***	7DATA89D	774.75625	\$F7E	774.75625	\$293



700 MHZ NATIONWIDE INTEROPERABILITY CHANNELS					
TX NAC: \$293 (659 ₁₀)		RX NAC \$F7E (3966 ₁₀).		DEFAULT TALK GROUP ID: \$0001 (1 ₁₀)	
“\$” INDICATES HEXADECIMAL VALUE, “ ₁₀ ” SUBSCRIPT INDICATES DECIMAL VALUE.					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
<ul style="list-style-type: none"> Authorized emission – 8K10F1E (Digital P25 Phase I Modulation) – 47 CFR §90.548(a)(1). Utilize normal squelch in programming which will use the default talkgroup - \$0001 (110). AES Encryption permitted on all but the two nationwide interoperability calling channel. Must have accessible switch or other readily accessible control that permits the radio user to disable encryption. 47 CFR §90.553. <p>* Recommended as PRIMARY calling channel for 700 MHz Band. **Recommended as SECONDARY calling channel for 700 MHz Band. *** Voice communications are permitted on 7DATA89 / 7DATA869D on a secondary basis – 90.531(b)(1)(i).</p>					

Table 15: National Air-Ground Channels (700 MHz)

700 MHZ NATIONWIDE AIR-GROUND 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	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Air – Ground	7AG58	769.13125	\$F7E	799.13125	\$293
Air – Ground	7AG58D	769.13125	\$F7E	769.13125	\$293
Air – Ground	7AG60	769.63125	\$F7E	799.63125	\$293
Air – Ground	7AG60D	769.63125	\$F7E	769.63125	\$293
Air – Ground	7AG67	770.13125	\$F7E	800.13125	\$293
Air – Ground	7AG67D	770.13125	\$F7E	770.13125	\$293
Air – Ground	7AG68	770.63125	\$F7E	800.63125	\$293
Air – Ground	7AG68D	770.63125	\$F7E	770.63125	\$293
Air – Ground	7AG58	769.13125	\$F7E	799.13125	\$293
Air – Ground	7AG58D	769.13125	\$F7E	769.13125	\$293
Air – Ground	7AG60	769.63125	\$F7E	799.63125	\$293
Air – Ground	7AG60D	769.63125	\$F7E	769.63125	\$293
Air – Ground	7AG78	773.11875	\$F7E	803.11875	\$293
Air – Ground	7AG78D	773.11875	\$F7E	773.11875	\$293
Air – Ground	7AG80	773.61875	\$F7E	803.61875	\$293
Air – Ground	7AG80D	773.61875	\$F7E	773.61875	\$293
Air – Ground	7AG85	774.11875	\$F7E	804.11875	\$293
Air – Ground	7AG85D	774.11875	\$F7E	774.11875	\$293
Air – Ground	7AG88	774.61875	\$F7E	804.61875	\$293
Air – Ground (LZ)*	7AG88D	774.61875	\$F7E	774.61875	\$293
<p>*7AG88D is recommended for Landing Zone Use.</p> <ul style="list-style-type: none"> 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. Utilize normal squelch in programming which will use the default talkgroup - \$0001 (1₁₀). 					



Table 16: 700 MHz Low Power Itinerant 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/NAC	MOBILE TX	MOBILE TX CTCSS/NAC
Low Power - PS	7-US-01	769.05625	156.7 / \$F7E	799.05625	156.7 / \$293
Low Power - PS	7-US-01D	769.05625	156.7 / \$F7E	769.05625	156.7 / \$293
Low Power - PS	7-US-02	769.06875	156.7 / \$F7E	799.06875	156.7 / \$293
Low Power - PS	7-US-02D	769.06875	156.7 / \$F7E	769.06875	156.7 / \$293
Low Power - PS	7-US-03	774.99375	156.7 / \$F7E	804.99375	156.7 / \$293
Low Power - PS	7-US-03D	774.99375	156.7 / \$F7E	774.99375	156.7 / \$293
LICENSING NOTES: These Channels may be licensed for national itinerant mobile use as station class MOI. These channels may be used in either Analog or Digital mode and are limited to 2 watts (ERP). <ul style="list-style-type: none"> Licensees are responsible for the administration of these channels. Utilize normal squelch in programming which will use the default talkgroup - \$0001 (1₁₀). 					

Table 17: 700 MHz Nationwide Deployable Trunked System Channels

700 MHZ NATIONWIDE DEPLOYABLE TRUNKED SYSTEM 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.					
COMMON NATIONWIDE SYSTEM ID: \$101 (257 ₁₀)			COMMON NATIONWIDE WACN: \$BF7CC		
“\$” indicates hexadecimal value, “ ₁₀ ” subscript indicates decimal value.					
ASSIGNMENT	CHANNEL NAME	MOBILE RX	MOBILE RX CTCSS/NAC	MOBILE TX	MOBILE TX CTCSS/NAC
	A	769.23125	-----	799.23125	-----
	B	769.38125	-----	799.38125	-----
	C*	769.73125	-----	799.73125	-----
	D*	769.88125	-----	799.88125	-----
Primary Control Channel	E	774.51875	-----	804.51875	-----
Secondary Control Channel	F	774.86875	-----	804.86875	-----
*Not available for use above the A-Line in Pennsylvania, New York, and Vermont. <ul style="list-style-type: none"> NRPC is the curator of the common nationwide system keys. To apply for system keys, contact the NRPC: nrpc.us. Additional working channels separate from this list can be allocated locally to deployable systems subject to individual RPC approval. Each deployable trunk system should coordinate their unique NAC Code with the NRPC. 					



Table 18: 700 MHz Nationwide Deployable Trunked System Talkgroups

700 MHZ NATIONWIDE DEPLOYABLE TRUNKED SYSTEM TALKGROUPS				
RECOMMENDED TALKGROUPS - ZONE “YY Deploy” – SYSTEM ID \$101				
POSITION	CHANNEL NAME	ELIGIBLE USERS/USAGE	TALKGROUP ID (Dec)	TALKGROUP ID (Hex)
1	CALL YY	Calling / Initial Contact TG	201	\$C9
2	CMD YY	Pre-designated Command TG	202	\$CA
3	TAC YY3	General / Tactical Use TG	203	\$CB
4	TAC YY4	General / Tactical Use TG	204	\$CC
5	TAC YY5	General / Tactical Use TG	205	\$CD
6	TAC YY6	General / Tactical Use TG	206	\$CE
7	TAC YY7	General / Tactical Use TG	207	\$CF
8	TAC YY8	General / Tactical Use TG	208	\$D0
9	TAC YY9	General / Tactical Use TG	209	\$D1
10	TAC YY10	General / Tactical Use TG	210	\$D2
11	TAC YY11	General / Tactical Use TG	211	\$D3
12	TAC YY12	General / Tactical Use TG	212	\$D4
13	TAC YY13	General / Tactical Use TG	213	\$D5
14	TAC YY14	General / Tactical Use TG	214	\$D6
15	TAC YY15	General / Tactical Use TG	215	\$D7
16	EMER YY	EMERGENCY USE TG	216	\$D8
Common Nationwide System ID: \$101 (257 ₁₀)			Common Nationwide WACN: \$BF7CC	
“\$” indicates hexadecimal value, “ ₁₀ ” subscript indicates decimal value.				
<ul style="list-style-type: none"> Each deployable trunk system should coordinate their unique NAC Code with the NRPC. Duplicate unit IDs with deployable trunked radio systems are a possibility. Subscriber programming resources may be needed to mitigate duplicate ID’s. 				

700 MHZ NATIONWIDE DEPLOYABLE TRUNKED SYSTEM TALKGROUPS				
Recommended Talkgroups - Zone “ZZ Deploy” – System ID \$101				
POSITION	CHANNEL NAME	ELIGIBLE USERS/USAGE	TALKGROUP ID (Dec)	TALKGROUP ID (Hex)
1	CALL ZZ	Calling / Initial Contact TG	101	\$65
2	CMD ZZ	Pre-designated Command TG	102	\$66
3	TAC ZZ3	General / Tactical Use TG	103	\$67
4	TAC ZZ4	General / Tactical Use TG	104	\$68
5	TAC ZZ5	General / Tactical Use TG	105	\$69
6	TAC ZZ6	General / Tactical Use TG	106	\$6A
7	TAC ZZ7	General / Tactical Use TG	107	\$6B
8	TAC ZZ8	General / Tactical Use TG	108	\$6C
9	TAC ZZ9	General / Tactical Use TG	109	\$6D
10	TAC ZZ10	General / Tactical Use TG	110	\$6E
11	TAC ZZ11	General / Tactical Use TG	111	\$6F
12	TAC ZZ12	General / Tactical Use TG	112	\$70
13	TAC ZZ13	General / Tactical Use TG	113	\$71
14	TAC ZZ14	General / Tactical Use TG	114	\$72
15	TAC ZZ15	General / Tactical Use TG	115	\$73
16	EMER ZZ	EMERGENCY USE TG	116	\$74
Common Nationwide System ID: \$101 (257 ₁₀)			Common Nationwide WACN: \$BF7CC	
“\$” indicates hexadecimal value, “ ₁₀ ” subscript indicates decimal value.				
<ul style="list-style-type: none"> Each deployable trunk system should coordinate their unique NAC Code with the NRPC. Duplicate unit IDs with deployable trunked radio systems are a possibility. Subscriber programming resources may be needed to mitigate duplicate IDs. 				



Table 19: P25 Digital Codes

P25 DIGITAL CODES	
NAC – NETWORK ACCESS CODES	
\$293 (65910)	Default NAC
\$F7E (396610)	Receiver will un-squelch with any incoming NAC
\$F7F (396710)	A repeater with this NAC will allow incoming signals to be repeated with the NAC intact
TGID – TALKGROUP ID	
\$0001 (110)	Default TGID, should be used in systems where no other talkgroups are defined
\$0000 (010)	No-one or a talkgroup with no users – used for individual call
\$FFF (6553510)	Reserved as a talkgroup which includes everyone
UID – UNIT ID	
\$000000	No-one. This value is never assigned to a radio unit
\$000001-\$98767F	For general use.
\$989680-\$FFFFFFE	For talk group use or other special purposes.
\$FFFFFF	Designates everyone – used when implementing a group call with a TGID
<p>Note: Project 25 System Administrators should be aware of possible Unit ID conflicts when conducting operations with neighboring jurisdictions. System administrators should coordinate Unit IDs with agencies likely to operate on their system(s) to address any radio Unit ID conflicts.</p> <p>“\$” indicates hexadecimal values, “10” subscript indicates decimal value.</p>	

Table 20: Nationwide Interoperability Channels (800 MHz)

800 MHZ NATIONWIDE INTEROPERABILITY CHANNELS					
ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Calling	8CALL90	851.0125	156.7	806.0125	156.7
Calling Direct	8CALL90D	851.0125	156.7	851.0125	156.7
Tactical Repeater	8TAC91	851.5125	156.7	806.5125	156.7
Tactical Direct	8TAC91D	851.5125	156.7	851.5125	156.7
Tactical Repeater	8TAC92	852.0125	156.7	807.0125	156.7
Tactical Direct	8TAC92D	852.0125	156.7	852.0125	156.7
Tactical Repeater	8TAC93	852.5125	156.7	807.5125	156.7
Tactical Direct	8TAC93D	852.5125	156.7	852.5125	156.7
Tactical Repeater	8TAC94	853.0125	156.7	808.0125	156.7
Tactical Direct	8TAC94D	853.0125	156.7	853.0125	156.7
<ul style="list-style-type: none"> Recommended authorized emission – 14K0F3E (4.0 kHz deviation NPSPAC analog FM) – 47 CFR §90.617(a)(1) and 47 CFR §90.619(a)(5)(i). The FCC rules allow 5 KHz deviation for the 8CALL / 8TAC interoperability channels - 47 CFR §90.209(b)(5). Some Regional Planning Committees (RPCs) may limit their region to 4KHz. Encryption may not be used – 47 CFR §90.20(i). 					



Appendix E Federal Interoperability Channel Plan

App. E-1 Federal Interoperability Channels for Incident Response

Table 21: Federal VHF Incident Response Channels

VHF INCIDENT RESPONSE (IR) FEDERAL INTEROPERABILITY CHANNELS					
LICENSING REQUIRED: THESE FREQUENCIES ARE NOT COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. FOR INTEROPERABILITY WITH FEDERAL STATIONS ONLY.					
SUGGESTED ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Incident Calling	NC 1	169.5375	CSQ	164.7125	167.9
Incident Command	IR 1	170.0125	CSQ	165.2500	167.9
Medical Evac. (Direct)	IR 2	170.4125	CSQ	165.9625	167.9
Logistics Control	IR 3	170.6875	CSQ	166.5750	167.9
Interagency Convoy	IR 4	173.0375	CSQ	167.3250	167.9
Incident Calling (Direct)	IR 5	169.5375	CSQ	169.5375	167.9
Incident Command (Direct)	IR 6	170.0125	CSQ	170.0125	167.9
Medical Evacuation	IR 7	170.4125	CSQ	170.4125	167.9
Logistics Control (Direct)	IR 8	170.6875	CSQ	170.6875	167.9
Interagency Convoy (Direct)	IR 9	173.0375	CSQ	173.0375	167.9

- See “Conditions for Use of Federal Interoperability Channels” on pages 19-22 (NIFOG).
- Default operation should be carrier squelch receive; CTCSS 167.9 transmit. If the user can enable/disable CTCSS without reprogramming the radio, the indicated CTCSS tone also could be programmed for receive, and the user instructed how and when to enable/disable.

Table 22: Federal UHF Incident Response Channels

UHF INCIDENT RESPONSE (IR) FEDERAL INTEROPERABILITY CHANNELS					
LICENSING REQUIRED: THESE FREQUENCIES ARE NOT COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. FOR INTEROPERABILITY WITH FEDERAL STATIONS ONLY.					
SUGGESTED ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Incident Calling	NC 2	410.2375	CSQ	419.2375	167.9
Ad hoc Assignment	IR 10	410.4375	CSQ	419.4375	167.9
Ad hoc Assignment	IR 11	410.6375	CSQ	419.6375	167.9
SAR Incident Command	IR 12	410.8375	CSQ	419.8375	167.9
Ad hoc Assignment	IR 13	413.1875	CSQ	413.1875	167.9
Interagency Convoy	IR 14	413.2125	CSQ	413.2125	167.9
Incident Calling (Direct)	IR 15	410.2375	CSQ	410.2375	167.9
Ad hoc (Direct for IR 10)	IR 16	410.4375	CSQ	410.4375	167.9
Ad hoc (Direct for IR 11)	IR 17	410.6375	CSQ	410.6375	167.9
SAR Inc. Command (Direct)	IR 18	410.8375	CSQ	410.8375	167.9

- See “Conditions for Use of Federal Interoperability Channels” on pages 19-22 (NIFOG).
- Default operation should be carrier squelch receive; CTCSS 167.9 transmit. If the user can enable/disable CTCSS without reprogramming the radio, the indicated CTCSS tone also could be programmed for receive, and the user instructed how and when to enable/disable.



App. E-2

Federal Interoperability Channels for Law Enforcement

Table 23: Federal VHF Law Enforcement (LE) Channels

VHF LAW ENFORCEMENT (LE) FEDERAL INTEROPERABILITY CHANNELS					
LICENSING REQUIRED: THESE FREQUENCIES ARE NOT COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. FOR INTEROPERABILITY WITH FEDERAL STATIONS ONLY.					
SUGGESTED ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Calling (Analog)	LE A	167.0875	CSQ	167.0875	167.9
Tactical (Analog)	LE 1	167.0875	CSQ	162.0875	167.9
Tactical	LE 2	167.2500	\$68F	162.2625	\$68F
Tactical	LE 3	167.7500	\$68F	162.8375	\$68F
Tactical	LE 4	168.1125	\$68F	163.2875	\$68F
Tactical	LE 5	168.4625	\$68F	163.4250	\$68F
Tactical (Direct for LE2)	LE 6	167.2500	\$68F	167.2500	\$68F
Tactical (Direct for LE3)	LE 7	167.7500	\$68F	167.7500	\$68F
Tactical (Direct for LE4)	LE 8	168.1125	\$68F	168.1125	\$68F
Tactical (Direct for LE5)	LE 9	168.4625	\$68F	168.4625	\$68F
<ul style="list-style-type: none"> • See “Conditions for Use of Federal Interoperability Channels” on pages 19-22 (NIFOG). • CTCSS on receive only if user selectable; else CSQ. • “\$” indicates hexadecimal value. 					

Table 24: Federal UHF Law Enforcement (LE) Channels

UHF LAW ENFORCEMENT (LE) FEDERAL INTEROPERABILITY CHANNELS					
LICENSING REQUIRED: THESE FREQUENCIES ARE NOT COVERED BY THE “BLANKET AUTHORIZATION” FOR NATIONWIDE INTEROPERABILITY CHANNELS. FOR INTEROPERABILITY WITH FEDERAL STATIONS ONLY.					
SUGGESTED ASSIGNMENT	CHANNEL NAME	MOB. RX FREQ. (MHz)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHz)	MOBILE TX CTCSS/NAC
Calling (Analog)	LE B	414.0375	CSQ	414.0375	167.9
Tactical (Analog)	LE 10	409.9875	CSQ	418.9875	167.9
Tactical	LE 11	410.1875	\$68F	419.1875	\$68F
Tactical	LE 12	410.6125	\$68F	419.6125	\$68F
Tactical	LE 13	414.0625	\$68F	414.0625	\$68F
Tactical	LE 14	414.3125	\$68F	414.3125	\$68F
Tactical	LE 15	414.3375	\$68F	414.3375	\$68F
Tactical (Direct for LE 10)	LE 16	409.9875	CSQ	409.9875	167.9
Tactical (Direct for LE 11)	LE 17	410.1875	\$68F	410.1875	\$68F
Tactical (Direct for LE 12)	LE 18	410.6125	\$68F	410.6125	\$68F
<ul style="list-style-type: none"> • See “Conditions for Use of Federal Interoperability Channels” on pages 19-22 (NIFOG). • CTCSS on receive only if user selectable; else CSQ. • “\$” indicates hexadecimal value. 					



App. E-3 Federal Interoperability Search and Rescue

Table 25: Federal/Non-Federal SAR Command Interoperability Plan

FEDERAL/NON-FEDERAL SAR COMMAND INTEROPERABILITY PLAN					
CONNECT WITH GATEWAY	CHANNEL NAME	MOB. RX FREQ. (MHZ)	MOBILE RX CTCSS/NAC	MOB. TX FREE. (MHZ)	MOBILE TX CTCSS/NAC
	IR 12*	410.8375	CSQ	419.8375	167.9
	VTAC14	159.4725	156.7	159.4725	156.7
	UTAC43	453.8625	156.7	458.8625	156.7
	8TAC94	853.0125	156.7	808.0125	156.7
	VHF Marine Ch. 17**	156.8500	CSQ	156.8500	-----

• This table does not convey authority to operate.
 • Always monitor and verify the channels are not in use prior to operating.
 • If a repeater is not available, substitute the corresponding talk-around channel: IR 18 for IR 12, UTAC43D for UTAC43, 8TAC94D for 8TAC94.
 *See Conditions for Use of Federal Interoperability Channels on pages 19-22 (NIFOG).
 **Use of VHF Marine Ch. 17 requires an FCC STA and use emission – 16K0F3E (5 kHz deviation wideband analog FM).

Table 26: Federal/Non-Federal SAR Operations Interoperability Plan

FEDERAL/NON-FEDERAL SAR OPERATIONS INTEROPERABILITY PLAN	
Direction from USCG, FCC, or FAA overrides information in this table. This table does not convey authority to operate	
SUGGESTED SAR FUNCTION	CHANNEL/FREQUENCY (MHZ)
Ground Operations	155.1600 MHz (VSAR16 – License Required) 2.5 kHz deviation narrowband analog FM
Maritime Operations *	157.0500 MHz or 157.1500 MHz (VHF Marine 21A or 23A) as specified by USCG Sector Commander
Air Operations - civilian	123.100 MHz AM (may not be used for tests or exercises)
Air Operations – USCG/Military	345.0 MHz AM for initial contact only, then move to 282.8 MHz AM or other working channel
Air rescue assets to air rescue assets (deconfliction)	As charted on standard air chart or MULTICOM 122.850 MHz (south or west sector) & 122.900 MHz (north or east sector), or as specified by FAA. 122.850 MHz may not be used for tests or exercises.
Ground to Air SAR Working Channel	157.1750 MHz VHF Marine 83A (21A, 23A, or 81A alternates as specified by local USCG Sector Commander **)
Ground to Maritime SAR working channel	157.0500 MHz VHF Marine 21A (23A, 81A, or 83A alternates as specified by local USCG Sector Commander **)
Maritime/Air/Ground SAR working channel *	157.1750 MHz VHF Marine 83A (21A, 23A, or 81A are alternates as specified by local USCG Sector Commander **)
EMS/Medical Support	155.3400 MHz (VMED28 – License Required) 2.5 kHz deviation narrowband analog FM
Hailing* & DISTRESS only – Maritime/Air/Ground	156.8000 MHz VHF Marine 16 *

• VHF marine channels use emission 16K0F3E (5 kHz deviation analog FM).
 * Use VHF Marine Ch.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



Appendix F Amateur Radio Repeaters/Channels

App. F-1 Responding RACES/ARES Resources

Responding Radio Amateur Civil Emergency Service (RACES)/Amateur Radio Emergency Service (ARES) resources are expected to utilize the recognized “coordinated VHF/UHF repeater” channels for the response area. Regular ARES/RACES amateur radio operating practices will be utilized for reporting to the staging area or other assignment.

In the event of catastrophic infrastructure failure or otherwise a lack of usable repeater facilities in the affected response area, procedures listed below, including frequency utilization, should be followed by responding amateur radio communications personnel.

- In event of “Primary” failure, “Fail Over” should be monitored until further instructions are received.
- An official liaison station will be appointed by the Net Control Station (NCS) to report on the IN RACES frequency above on either 75 or 40 Meters.
- Simplex Frequencies should be monitored along with local Frequencies in times of emergencies.
- If it becomes required to move completely off the designated frequencies, then a station will be assigned monitoring duties to redirect late or new incoming personnel to the net.
- As required, net operations will be conducted on the frequency best suited for operations, or as degrading conditions require.
- The Indiana ARES net frequency should always be monitored by an EC, DEC or his appointee and RACES frequencies monitored by the county RACES Officer or his designee in times of emergencies.
- Net operations will begin on the primary frequency.
- Individuals may monitor other frequencies as needed, during an event this information may only be treated as supplemental:
 - Public Service and emergency frequencies
 - Served Agencies Frequencies as available.
- NOAA Weather Radio should be always monitored for alerts by at least one or more stations on the net.

App. F-1(a) IN-RACES and IN-ARES STATEWIDE FREQUENCIES

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

IN RACES AND ARES STATEWIDE CHANNELS		
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



IN RACES AND ARES STATEWIDE CHANNELS		
CHANNEL NAME	FREQUENCY	MODE
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		

App. F-2 Amateur Radio Repeaters

REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
State	EMA	147.1950	107.2	147.7950	107.2	Statewide EMA VHF
State	EMA	444.6750	107.2	449.6750	107.2	Statewide EMA UHF
A	Lake / W9EMA	146.700	82.5	146.100	82.5	Primary Frequency
A	Lake / W9EMA	443.450	82.5	448.450	82.5	Alternate Frequency
A	Lake / W9U	147.000	131.8	147.600	131.8	Primary Frequency / This repeater belongs to the Lake County Amateur Radio Club
A	Lake /W9U	442.075	131.8	447.075	131.8	Alternate Frequency / This repeater belongs to the Lake County Amateur Radio Club
A	Newton	145.33		144.73		VHF
A	Newton	442.925		447.925		UHF
A	Porter	52.570	173.8	53.570	173.8	N9IAA (open)
A	Porter	146.085	173.8	146.685	173.8	N9IAA (open)
A	Porter	146.175	131.8	146.775	131.8	K9PC (open)
A	Porter	147.705	CC1	147.105	CC1	DIGITAL ONLY
A	Porter	222.680	131.8	224.280	131.8	KC9YNM (open)
A	Porter	446.575	CC1	441.575	CC1	DIGITAL ONLY
A	Porter	447.250	131.8	442.250	131.8	K9PC (open)
B	Elkhart	146.895		145.430		WFRN CR 26 & SR 15 & SR 20
C	Allen	146.340	141.3	146.940	141.3	
D		None Identified				
E	Howard	147.840	173.8	147.240		KARC Primary 120 E. Mulberry Street, Kokomo, IN 46901 (Primary) 40.49586° N / 86.13306° W
E	Howard	146.310		146.910		KARC Secondary Alternate
E	Howard	147.975	173.8	147.375		KARC Backup
E	Howard	447.300	173.8	442.300		KARC UHF
E	Howard	902.250	173.8	927.250		KARC 900MHz
E	Wabash	147.0300	131.8	147.6300	CSQ	
F	Jay	145.210		144.610		46.49° N 85.14° W
G	Parke	144.840	151.4	145.440	151.4	Parke ARES/RACES Ops



REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
G	Putnam	442.225		447.225		WB9EOC 39.66769° N / 86.83442° W
H		None Identified				
I	Delaware	446.100		446.490		Alternate
I	Madison	146.220		146.820	110.9	33 W. 10 th St. Anderson 40.10000' N / 85.69164° W WB90BH Call Sign
I	Madison	147.690		147.090	110.9	727 W.600 N., Alexandria 40.19253° N / 085.68997° W KB9VE Call Sign
I	Madison	443.350		448.350		2000 W. 53 rd , Anderson 40.06194° N / 85.70944° W WA9CWE Steve Riley, Dir. Madison Co. Communications
I	Randolph	147.990	110.9	147.300		Able to link to surrounding
I	Randolph	446.800	110.9	441.800		Counties. Also, digital.
I	Randolph	52.410	110.9	53.410		
I	Wayne					KB9SJZ (82.5 PL) repeater (out of service) 39.82528° N / 84.99278° W
I	Wayne					KG9ND (127.3 PL) repeater
J	Morgan	146.660	88.5	146.060	88.5	
J	Morgan	147.855	88.5	147.255	88.5	
J	Morgan	444.7500	100.0	444.2500	100.0	
K	Jackson	144.830	103.5	145.430	103.5	Call Sign, KC9JOY
K	Jackson	446.550	103.5	441.550	103.5	Call Sign, KC9JOY
K	Jackson	223.260	218.1	224.860	218.1	Call Sign, KC9JOY
K	Jackson	902.150	103.5	927.150	103.5	Narrow Band
L	Jefferson	144.570		145.170		38.75028° N / 85.42203° W
L	Ripley	146.805		146.205		WRBI radio tower
L	Switzerland					Alternate
M	Gibson	145.810	136.5	144.410	136.5	Primary VHF
M	Gibson	447.050	210.7	442.050	210.7	Alternate UHF
N	Dubois	147.795	107.2	147.195	107.2	
N	Spencer	146.910		146.310		
O	Floyd	146.25	151.4	146.85	151.4	(Primary) Floyd Knobs: 5700 block S. Skyline Dr
O	Floyd	146.28	100	146.88	100	(Alternate) Brooks, KY: 403 Holzclaw Hill Rd

Tactical Talkgroups will be assigned at the time of the incident or deployment

App. F-3 County Amateur Radio Simplex Channels

REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
A	Jasper	145.330				
A	LaPorte	146.970				Primary Frequency
A	LaPorte	146.610				Alternate Frequency
A	Porter	146.460	open	146.460	open	
B	Marshall	146.520		146.520		



REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
B	Marshall	146.670	131.8	146.670	131.8	Marshall/Starke line on SR10
C	Allen	855.7375	167.9	855.7375	167.9	Onsite 6
C	Allen	856.4375	141.3	856.4375	141.3	Onsite 7
C	Allen	857.4375	131.8	857.4375	131.8	Allen Co. Sheriff
C	Allen	859.4375	118.8	859.4375	118.8	Onsite 9 (EMS)
C	DeKalb	147.015		147.015		41.35010° N / 85.06833° W
C	Steuben	147.180		147.180		41.68089° N / 85.00053° W
C	Steuben	131.80		131.80		41.68089° N / 85.00053° W
D	Clinton	146.610		146.610		NOTE: Moving to EMA location; now on Salvation Army tower
D	Clinton	147.510		147.510		
D	Montgomery	147.225	88.5PL	147.225	88.5PL	
E	Grant	145.310				Fisher Body ARC
E	Grant	146.790	141.3			SkyWarn Primary
E	Grant	146.195	141.3			SkyWarn Backup
E	Howard	146.460		146.460		
E	Howard	147.480		147.480		
E	Miami	147.090	114.8	147.090	114.8	40.74889° N / 86.05620° W
E	Miami	147.345		147.345		40.78078° N / 86.08444° W
E	Tipton	146.820		146.820		40.163313° N / 85.416282° W
E	Wabash	147.6300		147.6300	CSQ	
F	Adams	145.470	97.4	145.470	97.4	Primary 40.79870° N / 84.89809° W
F	Adams	147.970	97.4	147.970	97.4	Alternative 40.64297° N / 84.95419° W
F	Blackford	146.655		146.655		Located at EOC
F	Huntington	146.685		146.685		40.887222° N / 85.508806° W
G	Parke	146.460		146.460		Parke ARES/RACES Primary Simplex
G	Parke	445.600		445.600		Parke ARES/RACES Secondary Simplex (for close comms)
G	Parke	50.610		50.610		SSB for Analog Voice and Data
G	Vermillion	146.115	151.4	151.4		Parke-Vermillion ARES net
H	Boone	147.705	77.0	147.705	77.0	CR 400 E. and CR 100 S.
H	Boone	146.500		146.500		Alternate
H	Hamilton	145.170	77.0	145.170	77.0	40.05661° N / 86.03169° W
H	Hamilton	443.550	77.0	443.550	77.0	
H	Hancock	144.73		144.73		
H	Hancock	145.33		145.33		Repeater
H	Hancock	449.45		449.45		
H	Hancock	444.45		444.45		
H	Marion	146.760		146.760		
H	Morgan	146.520		146.520		
H	Morgan	146.550		246.550		
H	Morgan	144.900	88.5			
H	Shelby	145.480		145.480		39.51286° N / 85.77692° W
H	Shelby	444.975		444.975		
I	Delaware	441.825	110.9	441.825	110.9	40.163313° N / 85.416282° W
I	Fayette	146.745		146.745		39.66500° N / 85.14358° W
I	Henry	145.450	131.8	145.450	131.8	39.97250° N / 85.38472° W
I	Randolph	146.550				County Simplex



REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
I	Randolph	146.520				National Simplex
I	Randolph	146.550				County Simplex
J	Greene	146.440		146.440		
J	Greene	146.415		146.415		
J	Greene	146.445		146.445		
J	Lawrence	146.730		146.730		38:763907° N / 85:521249° W
J	Monroe	146.640		146.640		WB9TLH 39.16667° N / 86.52893° W
J	Monroe	146.940		146.940		K9IU 39.16667° N / 86.52893° W
J	Morgan	146.520		146.520		
J	Morgan	146.550		146.550		
J	Morgan	144.900	88.5	144.900		
J	Owen	146.985	136.5	146.985	136.5	39.30142° N / 86.76092° W
K	Bartholomew	146.900		146.900		Located at EOC 39.19792° N / 85.89803° W
K	Bartholomew	146.790		146.790		Repeater (100 MHz Tone) Located at EOC 39.19792° N / 85.89803° W
K	Bartholomew	443.075		443.075		(5 MHz Tone) Located at EOC 39.19792° N / 85.89803° W
K	Jackson	146.550		146.550		
K	Jennings	442.225		442.225		39.021578° N / W 85.646812°
K	Jennings	147.585		147.585		Alternate
L	Dearborn	147.285		147.285		39.12165° N / 84.94012° W
L	Dearborn	443.875		443.875		Alternate
L	Decatur	146.995		146.995		39.247854° N / 85.594121° W (Privately-owned)
L	Jefferson	144.570				38.75028° N / 85.40167° W
L	Jefferson	146.500		146.500		
L	Ripley	154.235		154.235		Ripley VHF Fireground 1
L	Ripley	154.265		154.265		Ripley VHF Fireground 2
L	Ripley	154.220		154.220		Ripley VHF Fireground 3
L	Ripley	155.205		155.205		Ripley EMS
L	Ripley	155.340		155.340		Ripley EMS Work 2
M	Gibson	147.440		147.440		Primary VHF
M	Gibson	146.410		146.410		Alternate VHF
M	Gibson	445.950		445.950		Primary UHF
M	Gibson	446.110		446.110		UHF
M	Gibson	146.430		146.430		Cross Band Repeater Frequencies
M	Gibson	446.125		446.125		Cross Band Repeater Frequencies
M	Pike	145.450		145.450		
M	Pike	147.000		147.000		
M	Posey	146.790		146.790		
M	Vanderburgh	146.790	88.3	146.790	88.3	
M	Vanderburgh	147.150	CS	147.150	CS	
M	Warrick	147.075	88.5	147.075	88.5	
M	Warrick	147.570		147.570		



REGION	COUNTY	MOBILE TX/ BASE RX	TONE	MOBILE RX/ BASE TX	TONE	COMMENTS
N	Crawford	146.515	No tone	146.515	No tone	
N	Daviess	147.315	No tone	147.315	No tone	Alternate frequency. Tower 38.64686° N / 87.19081° W
N	Dubois	147.195	107.2	147.195	107.2	Primary –38.40810° N / 86.93889° W
N	Dubois	444.675	107.2	444.675	107.2	Backup – 38.38281° N / 86.35412° W
N	Spencer	146.310				
N	Clark	146.940	67.0	146.940	67.0	Floyd Knobs
N	Floyd	146.250		146.250		(Privately-owned site)
N	Floyd	146.280		146.280		(Primary) Floyd Knobs: 5700 block S. Skyline Dr
O	Harrison	146.775		146.775		38.21256° N / 86.14664° W (Haywood Park)
O	Scott	146.610	103.5	146.610	103.5	38.68444° N / 85.76917° W
O	Scott	146.500		146.500		
O	Washington					

Responding RACES/ARES Resources

Responding Radio Amateur Civil Emergency Service (RACES)/Amateur Radio Emergency Service (ARES) resources are expected to utilize the recognized “coordinated VHF/UHF repeater” channel for the response area. Regular ARES/RACES amateur radio operating practices will be utilized for reporting to the staging area or other assignment.

In all situations and in the event of catastrophic infrastructure failure or otherwise a lack of usable repeater facilities in the affected area, the following protocol should be followed, and frequencies utilized by responding amateur radio communications personnel.



Appendix G Fixed Repeaters and Base Stations

Some states have deployed base station or fixed-site repeaters that provide interoperable communications allowing efficient coordination of first responders during an incident or planned event. IPSC has several 8TAC repeaters affixed to tower sites across the state.

The tables below list the interoperability repeater(s) and base stations.

Table 27: Fixed Repeaters and Base Stations Summary

REGION	COUNTY	MANAGING AGENCY	24/7 PHONE	TOWER LOCATION	CHANNEL
State	DeKalb	Lowell ISP	219-969-6232	Summit	8CALL90, 8TAC91
	Lake			Lowell	8CALL90, 8TAC94
	White			Monon	8CALL90, 8TAC93
	Tippecanoe			Lafayette	8CALL90, 8TAC92
	Montgomery			Crawfordsville	8CALL90, 8TAC94
State	Marshall	Toll Road ISP	574-206-2941	Plymouth	8CALL90, 8TAC94
	Elkhart			Elkhart	8CALL90, 8TAC93
State	Huntington	Fort Wayne ISP	260-432-8661	Huntington	8CALL90, 8TAC93
	Adams			Decatur	8CALL90, 8TAC93
	Allen			Ft. Wayne	8CALL90, 8TAC94
	Steuben			Angola	8CALL90, 8TAC91
	Miami			Peru	8CALL90, 8TAC91
	Howard			Kokomo	8CALL90, 8TAC93, 8TAC94
State	Marion	Indianapolis ISP	317-899-4411	Indianapolis	8CALL90, 8TAC91, 8TAC92
	Madison			Pendleton	8CALL90, 8TAC93
	Fayette			Connersville	8CALL90, 8TAC93
State	Monroe	Bloomington ISP	812-332-4411	Bloomington	8CALL90, 8TAC94
	Putnam			Putnamville	8CALL90, 8TAC93
	Vermillion			Newport	8CALL90, 8TAC91
	Vigo			Terre Haute	8CALL90, 8TAC91
	Knox			Edwardsport	8CALL90, 8TAC93
	Vandenburg			Evansville	8CALL90, 8TAC94
	Posey			New Harmony	8CALL90, 8TAC93
	Perry			Leopold	8CALL90, 8TAC94
	Orange			Paoli	8CALL90, 8TAC94
	State			Ripley	Versailles ISP
Clark		Henryville	8CALL90, 8TAC93		
Floyd		Floyds Knob	8CALL90, 8TAC92		
A	None identified				
B	None identified				
C	None identified				
D	None identified				
E	None identified				
F	None identified				
G	None identified				
H	None identified				
I	None identified				
J	None identified				



REGION	COUNTY	MANAGING AGENCY	24/7 PHONE	TOWER LOCATION	CHANNEL
K	None identified				
L	Dearborn	Dearborn Co. Dispatch	812-537-3431	Dillsboro	8CALL90, 8TAC92
				Lawrenceburg	8CALL90, 8TAC92
				West Harrison	8CALL90, 8TAC92
M	None identified				
N	None identified				
O	Spencer	Spencer Co. EMA	812-649-2286	Chrisney	146.5200
O	Spencer		812-649-2286	Chrisney	146.9100/146.3100

- Contact listed agency to request repeater activation.

App. G-1 State Agency Fixed Repeaters and Base Stations

App. G-1(a) Lowell ISP

RESPONSIBLE AGENCY/LOCATION		Lowell ISP					
24/7 PHONE FOR ACTIVATION		219-696-6242					
PRIMARY POINT OF CONTACT (POC)							
POC TITLE							
POC PHONE							
POC EMAIL							
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 8		Summit					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC91	851.5125	156.7	806.5125	156.7	A		
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Lowell		Site 11					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 13		Monon					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		



REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Lafayette		Site 14					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC92	852.0125	156.7	807.0125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 6054		Crawfordsville					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		

App. G-1(b) Toll Road ISP

RESPONSIBLE AGENCY/LOCATION	Toll Road ISP						
24/7 PHONE FOR ACTIVATION	574-206-2941						
PRIMARY POINT OF CONTACT (POC)							
POC TITLE							
POC PHONE							
POC EMAIL							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 7		Plymouth					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 508		Elkhart					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		



App. G-1(c) Fort Wayne ISP

RESPONSIBLE AGENCY/LOCATION		Fort Wayne ISP						
24/7 PHONE FOR ACTIVATION		260-432-8661						
PRIMARY POINT OF CONTACT (POC)								
POC TITLE								
POC PHONE								
POC EMAIL								
REPEATER NAME		CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 19			Huntington					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE		
	FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A			
8TAC93	852.5125	156.7	807.5125	156.7	A			
REPEATER NAME		CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 513			Decatur					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE		
	FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A			
8TAC93	852.5125	156.7	807.5125	156.7	A			
REPEATER NAME		CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 629			Fort Wayne					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE		
	FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A			
8CALL94	853.0125	156.7	808.0125	156.7	A			
REPEATER NAME		CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 634			Angola					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE		
	FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A			
8TAC91	851.5125	156.7	806.5125	156.7	A			
REPEATER NAME		CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 4			Peru					



CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC91	851.5125	156.7	806.5125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 6180		Kokomo					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		

App. G-1(d) Indianapolis ISP

RESPONSIBLE AGENCY/LOCATION	Indianapolis ISP						
24/7 PHONE FOR ACTIVATION	317-899-4411						
PRIMARY POINT OF CONTACT (POC)							
POC TITLE							
POC PHONE							
POC EMAIL							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 15		Indianapolis					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC91	851.5125	156.7	806.5125	156.7	A		
8TAC92	852.0125	156.7	807.0125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 16		Pendleton					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
FREQ	TONE/NAC	FREQ	TONE/NAC				
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		



REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 44		Connersville					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8CALL93	852.5125	156.7	807.5125	156.7	A		

App. G-1(e) Bloomington ISP

RESPONSIBLE AGENCY/LOCATION	Bloomington ISP
24/7 PHONE FOR ACTIVATION	812-332-4411
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 51		Bloomington					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 25		Putnamville					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 27		Newport					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8CALL91	851.5125	156.7	806.5125	156.7	A		



REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 28		Terre Haute					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC91	851.5125	156.7	806.5125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 30		Edwardsport					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 34		Evansville					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 820		New Harmony					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 37		Leopold					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		



REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 697		Paoli					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8CALL94	853.0125	156.7	808.0125	156.7	A		

App. G-1(f) Versailles ISP

RESPONSIBLE AGENCY/LOCATION	Versailles ISP
24/7 PHONE FOR ACTIVATION	812-689-5000
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 42		Versailles					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC94	853.0125	156.7	808.0125	156.7	A		

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 40		Henryville					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC93	852.5125	156.7	807.5125	156.7	A		

REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Site 38		Floyd's Knob					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8CALL92	852.0125	156.7	807.0125	156.7	A		



App. G-2 Local Agency Fixed Repeaters and Base Stations

App. G-2(a-1) REGION L

RESPONSIBLE AGENCY/LOCATION		Dearborn County Dispatch					
24/7 PHONE FOR ACTIVATION		812-537-3431					
PRIMARY POINT OF CONTACT (POC)							
POC TITLE							
POC PHONE							
POC EMAIL							
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
West Harrison Repeater		Dillsboro					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC92	852.0125	156.7	807.0125	156.7	A		
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Lawrenceburg Repeater		Lawrenceburg					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC92	852.0125	156.7	807.0125	156.7	A		
<hr/>							
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON			ANT HT. (M)	GAIN	POWER
Dillsboro Repeater		West Harrison					
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE	
	FREQ	TONE/NAC	FREQ	TONE/NAC			
8CALL90	851.0125	156.7	806.0125	156.7	A		
8TAC92	852.0125	156.7	807.0125	156.7	A		



RESPONSIBLE AGENCY/LOCATION		Spencer County EMA				
24/7 PHONE FOR ACTIVATION		812-649-2286				
PRIMARY POINT OF CONTACT (POC)						
POC TITLE						
POC PHONE						
POC EMAIL						
REPEATER NAME	CALL SIGN	SITE ADDRESS OR LAT / LON	ANT HT. (M)	GAIN	POWER	
Spencer Co Chrisney Repeater		Chrisney				
CHANNEL NAME	MOBILE RX/BASE TX		MOBILE TX/BASE RX		MODE (A/D)	USAGE
	FREQ	TONE/NAC	FREQ	TONE/NAC		
146.5200	146.5200				A	
146.9100	146.9100		146.3100		A	



App. G-3 IPSC Tower Site 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 574-206-2931
Plymouth - 8CALL & 8TAC94
Elkhart - 8CALL & 8TAC93

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

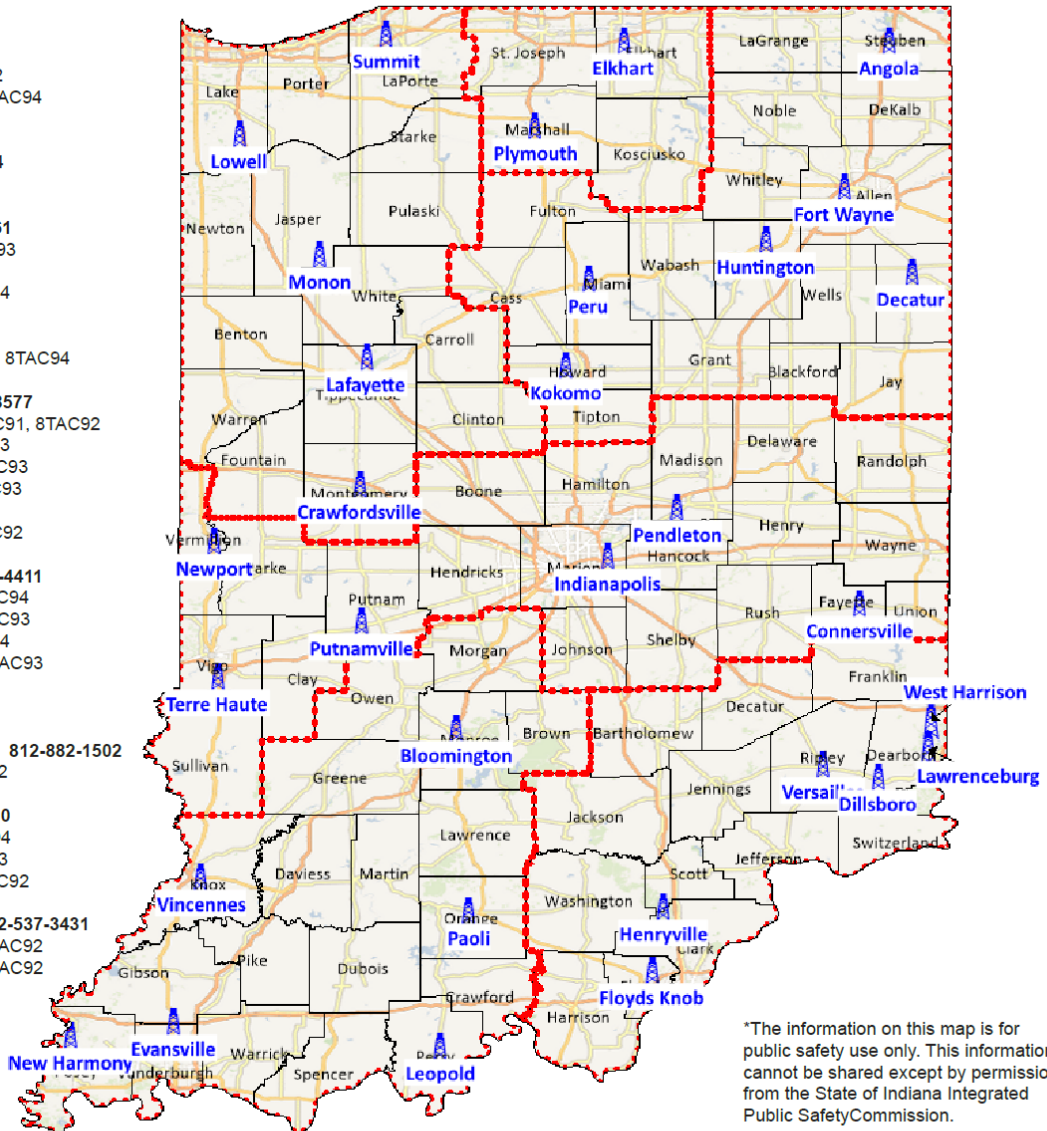
Indianapolis ISP 317-899-8577
Indianapolis - 8CALL & 8TAC91, 8TAC92
Pendleton - 8CALL & 8TAC93
Connersville - 8CALL & 8TAC93
Putnamville - 8CALL & 8TAC93
Newport - 8CALL & 8TAC91
Terre Haute - 8CALL & 8TAC92

Bloomington ISP 812-332-4411
Bloomington - 8CALL & 8TAC94
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

Dearborn 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

Figure 5: IPSC NPSPAC Conventional 800 MHz Interoperability Sites



Appendix H Gateways

Detailed information on gateways available for use within the Region is listed in subsequent pages of this Appendix. The table below lists the owning or managing agency, gateway names, make/model and whether the device is fixed or mobile.

App. H-1 Fixed Gateways

Table 28: Console Patches and Fixed Gateways Summary

REGION	COUNTY	DISPATCH CENTER/LOCATION	24/7 PHONE	NETS	SUPPORTED CHANNELS/TALKGROUPS
State		None identified			
A	Porter	Porter Co. Central Communications	219-477-3026		Unknown
B		None identified			
C		None identified			
D	Tippecanoe	Tippecanoe Co. EMA 629 N. 6th St., 2nd Floor Lafayette, IN	765-423-9321		
E	Grant	Grant Co. Central Dispatch	765-668-8168	4	All listed
E	Howard	Howard Co. Sheriff's Department	765-457-1105	2	
F	Blackford	Blackford Co. EMA	765-331-9200	12	
G	Putnam	Putnam Co. 911 ACU 1000	765-653-5115	6	
H		None identified			
I	Madison	Madison Co. Central Dispatch	765-642-0221	3	IPSC/SAFE-T to PSC Sys 4
I	Madison	Madison Co. EMA	765-642-0221	12	
I	Randolph	Randolph Co. Sheriff's Department	765-584-1721	1	
J	Monroe	Indiana University PD Dispatch 1469 E. 17th St. Bloomington, IN	812-855-4111	2	
K		None identified			
L		None identified			
M	Warrick	Warrick Co. Sherriff	812-486-5268		
N	Spencer	Spencer Co. 911/Rockport	812-649-2286	Yes	VHF/ 800 / Patches
O		None identified			

Table 29: Agency IP Gateways/ISSI Connections

Region	County	Owning Agency	24/7 Phone	Gateway Type	Connected Systems
State		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
A		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
B		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
C		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
D		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
E		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
F		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	



Region	County	Owning Agency	24/7 Phone	Gateway Type	Connected Systems
G		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
H		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
I		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
J		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
K		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
L		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
M		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
N		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	
O		None identified		<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI	

App. H-1(a) State Fixed Gateway Detail

App. H-1(a-1) DEPARTMENT

GATEWAY/ISSI	
AGENCY	
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b) Regional Fixed Gateway Detail

App. H-1(b-1) REGION A

GATEWAY/ISSI	Porter Co. Gateway
AGENCY	Porter Co. Central Communications
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	Anthony Stuart
POC PHONE	
POC EMAIL	anthony.stua@porterco.org
24/7 PHONE	219-477-3026
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	



App. H-1(b-2) REGION D

GATEWAY/ISSI	Tippecanoe Co. EMA ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	Tippecanoe Co. EMA
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-423-9321
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b-3) REGION E

GATEWAY/ISSI	Grant Co.
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-668-8168
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

GATEWAY/ISSI	Howard Co. ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-457-1105
OTHER COMMENTS OR NOTES	Raytheon JPS Communications / ACU-1000 Radio ID for Radio on Hoosier Safe-T: 714130
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b-4) REGION F

GATEWAY/ISSI	Blackford Co. EMA ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-331-9200
OTHER COMMENTS OR NOTES	Raytheon JPS Communications / ACU-1000 (4 800 MHz ports; 6 VHF)
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	



App. H-1(b-5) REGION G

GATEWAY/ISSI	Putnam Co. 911 Gateway ACU 1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	David Costin
POC TITLE	911 Director
POC PHONE	765-653-5115 x100
POC EMAIL	dcostin@ccrtc.com
24/7 PHONE	765-653-5115
OTHER COMMENTS OR NOTES	Tied to 4 Radios: 1 50 Channel VHF 3 800 MHz Radios (ID - 760173, 705539, 705540)
RADIO SYSTEMS SUPPORTED	800 MHz (3), VHF (1)
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b-6) REGION I

GATEWAY/ISSI	Madison Co. Central Dispatch
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-642-0221
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

GATEWAY/ISSI	Madison Co. EMA ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-208-0096
OTHER COMMENTS OR NOTES	Raytheon JPS Communications / ACU-1000 expanded 4 800 MHz SAFE=T (Radio IDs: 752169 Madison County FD; 752173 EMA; 52174 GMA 3; and 52175 EMA Ops 1) 4 UHF 3 VHF 1 800 MHz LTR
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

GATEWAY/ISSI	Randolph Co. 911 ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
24/7 PHONE	765-584-1721
OTHER COMMENTS OR NOTES	Raytheon JPS Communications / ACU-1000
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	



App. H-1(b-7) REGION J

GATEWAY/ISSI	IUPD ACU-1000
TYPE	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
PRIMARY POINT OF CONTACT (POC)	Munroe, Craig
POC TITLE	Lt.
POC PHONE	(812) 855-4111
POC EMAIL	cmunroe@indiana.edu
24/7 PHONE	(812) 855-4111
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b-8) REGION M

GATEWAY/ISSI	Warrick Co. ACU-1000
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	Bob Irvin
POC TITLE	Sheriff
POC PHONE	812-486-5268
POC EMAIL	birvin@warrickcountysheriff.com
24/7 PHONE	812-897-1200
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	

App. H-1(b-9) REGION N

GATEWAY/ISSI	Spencer
TYPE	<input type="checkbox"/> IP Gateway <input type="checkbox"/> ISSI
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	812-649-2286
POC EMAIL	
24/7 PHONE	
OTHER COMMENTS OR NOTES	
RADIO SYSTEMS SUPPORTED	
SUPPORTED CHANNELS/TALKGROUPS	



App. H-2 Transportable Gateways Summary

Region	County	Asset Name Owning Agency	Location Kept	24/7 Phone	Make/Model	Nets	Ports	Includes
State	Johnson	IPSC – MIRS 1 Integrated Public Safety Commission	INDOT Amity: 4511 US 31 Franklin, IN	317-234-1540	MotoBridge			<input checked="" type="checkbox"/> Cables <input type="checkbox"/> Radios
State	Tipton	IPSC – MIRS 2 Integrated Public Safety Commission	INDOT Tipton: 2152 IN-28 Tipton, IN	317-234-1540	MotoBridge			<input checked="" type="checkbox"/> Cables <input type="checkbox"/> Radios
A	Porter	Porter Co. EMA	1995 S. State Rd 2 Valparaiso, IN	219-477-3000	Raytheon/ JPS ACU1000			<input type="checkbox"/> Cables <input checked="" type="checkbox"/> Radios
B	Elkhart	Elkhart Co. EMA		574-533-4151	Raytheon/ JPS ACU-M			<input type="checkbox"/> Cables <input checked="" type="checkbox"/> Radios
C	Allen	Allen Co. EMA		260-427-1213	Raytheon/ JPS ACU1000	3	3	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
C	Huntington	Huntington Co. EMA	332 E. State St. Huntington, IN	260-356-8316	Raytheon/JPS ACU1000	8	4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
C	Noble	Noble Co. EMA	210 S. 7th St. Albion, IN	260-636-2182	Raytheon/ JPS ACU-M	3	4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
C	Whitley	Thorn Creek Twp. VFD (Columbia City)	5090 E. 800 S. Columbia City, IN	260-244-6410	Raytheon/ JPS ACU-M	6	6	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
D	Carroll	Carroll Co. EMA	101 W. Main St. Rm. 1-B Delphi, IN	765-564-2413	C-AT/ICRI			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
D	Fountain	Fountain Co. ACU- 1000	301 Fourth St. Covington, IN	765-793-0834	Raytheon/ JPS ACU1000	6	6	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
D	Tippecanoe	Tippecanoe Co. EMA	629 N. 6th St. Lafayette, IN	765-423-9321	Motorola MOTOBRIDGE ACU1000	3		<input type="checkbox"/> Cables <input type="checkbox"/> Radios
D	Tippecanoe	Tippecanoe Co. EMA	629 N. 6th St. 2nd Floor Lafayette, IN	765-423-9321	Motorola MOTOBRIDGE ACU1000M #2	3		<input type="checkbox"/> Cables <input type="checkbox"/> Radios
E	Cass	Cass Co. ACU-T Gateway	1227 N. SR 17 Logansport, IN	574-722-2484	Raytheon/JPS ACU-T			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
E	Grant	Grant Co. EMA ACU-M	401 S. Adams St. Rm 326 Marion, IN	765 669-2595	Raytheon/JPS ACU-M			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
F	Delaware	Delaware Co. EMA	100 W. Washington St. Muncie, IN	765-747-4888	Raytheon/JPS ACU-1000	6	12	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
G	Putnam	Putnam Co. 911	1600 W. CR 225 S. Greencastle, IN	765-653-5115	Raytheon/JPS ACU-1000	6	12	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
G	Vigo	Vigo Co. EMA	915 S. Petercheff Terre Haute, IN	812-232-3801	C-AT/ICRI	1	6	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
H	Hamilton	Hamilton Co. Sheriff's Department	540 W 136th St. Carmel, Indiana (Mobile Incident Command Vehicle)	317-571-2580	Raytheon/JPS ACU-1000			<input type="checkbox"/> Cables <input type="checkbox"/> Radios



Region	County	Asset Name Owning Agency	Location Kept	24/7 Phone	Make/Model	Nets	Ports	Includes
H	Marion	MESA (Metropolitan Emergency Services Agency)	47 S. State St. Indianapolis, IN	317-327-5501	Motorola MOTOBIDGE	7	4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
H	Marion	MESA (Metropolitan Emergency Services Agency)	47 S. State St. Indianapolis, IN	317-327-5501	Motorola MOTOBIDGE	7	4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
I	Madison	Madison Co. Central Dispatch		765-642-0221				<input type="checkbox"/> Cables <input type="checkbox"/> Radios
I	Madison	Madison Co. EMA ACU-M	Mobile unit stored in trunk of Mike Dewey's car.	765-208-0096	Raytheon/JPS ACU-M	1	4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
I	Wayne	Wayne Co. Sheriff's Department ACU-T	200 E. Main St. Richmond, IN,	765-969-0128	Raytheon/JPS ACU-T		6	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
J	Owen	Owen Co. Sheriff's Department	291 Vandalia Ave. Spencer, IN	812-829-4874 X1	Telex Nexus IP	2		<input type="checkbox"/> Cables <input type="checkbox"/> Radios
K	Jackson	Jackson Co. EMA/DHS	220 E. Walnut St. Brownstown, IN	812-358-2141	Raytheon/JPS ACU-M			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
K	Jackson	Jackson Co. EMA/DHS	220 E. Walnut St. Brownstown, IN	812-358-2141	Raytheon JPS ACU-1000			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
K	Lawrence	Lawrence Co. EMA ACU-1000	Lawrence Co. Complex 1 Co. Complex Rd. Bedford, IN	812-275-3316	Raytheon/JPS ACU-1000			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
L	Dearborn	Dearborn Co. EMA	401 W. High St. Lawrenceburg, IN	812-537-3431	Raytheon/JPS ACU-1000			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
M	Vanderburgh	Vanderburgh Co. EMA	708 Stanley Ave., Evansville, IN	812-426-7331	ICI Portable Gateway	5	10	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
M	Warrick	Warrick Co. EMA	107 W. Locust, Rm. 307, Boonville, IN	812-897-6178	Raytheon/JPS ACU-M			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
N	Daviess	Daviess Co. EMA	101 NE 4th St. Washington, IN	812-254-1060	Raytheon/JPS ACU-1000		4	<input type="checkbox"/> Cables <input type="checkbox"/> Radios
N	Dubois	Dubois Co. EMA	309 E. 6th St. Jasper, IN	812-482-2255	C-AT/ICRI			<input type="checkbox"/> Cables <input type="checkbox"/> Radios
O	Harrison	Harrison Co. EMA	245 Atwood St. Suite 122 Corydon, IN	812-738-3911	Raytheon/JPS ACU-1000	6	12	<input type="checkbox"/> Cables <input type="checkbox"/> Radios



App. H-2(a) State Transportable Gateway Detail

App. H-2(a-1) INTEGRATED PUBLIC SAFETY COMMISSION

GATEWAY NAME	IPCS MIRS 1		
RESPONSIBLE AGENCY	Integrated Public Safety Commission		
LOCATION KEPT	INDOT Amity: 4511 US 31, Franklin, IN 46131		
AREA WILL RESPOND TO	Statewide		
24/7 PHONE	317-234-1540		
PRIMARY POINT OF CONTACT	Tyler Clements		
POC TITLE	Director of Emergency Response		
POC PHONE	317-605-4377		
POC EMAIL	tyclements@ipsc.in.gov		
EQUIPMENT MAKE/MODEL			
ACCESSORIES	<input checked="" type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input checked="" type="checkbox"/>	Vehicle-mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Communications Specialty Trailer – 28' tandem wheeled unit		

GATEWAY NAME	IPCS MIRS 2		
RESPONSIBLE AGENCY	Integrated Public Safety Commission		
LOCATION KEPT	INDOT Tipton: 2152 IN-28 Tipton, IN 46072		
AREA WILL RESPOND TO	Statewide		
24/7 PHONE	317-234-1540		
PRIMARY POINT OF CONTACT	Tyler Clements		
POC TITLE	Director of Emergency Response		
POC PHONE	317-605-4377		
POC EMAIL	tyclements@ipsc.in.gov		
EQUIPMENT MAKE/MODEL			
ACCESSORIES	<input checked="" type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input checked="" type="checkbox"/>	Vehicle-mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Communications Specialty Trailer – 28' tandem wheeled unit		

App. H-2(b) Regional Transportable Gateway Detail

App. H-2(b-1) REGION A

GATEWAY NAME	ACU-1000		
RESPONSIBLE AGENCY	District 1 (Porter Co. Emergency Management Agency)		
LOCATION KEPT	1995 South State Rd 2 Valparaiso, IN 46385		
AREA WILL RESPOND TO	Any		
24/7 PHONE	219-477-3000		
PRIMARY POINT OF CONTACT	Mark Carlo		
POC TITLE	PC EMA Deputy Director		
POC PHONE	219-405-5368		
POC EMAIL	mark.carlo@porterco.org		
EQUIPMENT MAKE/MODEL	ACU-1000		
ACCESSORIES	<input checked="" type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/>	Vehicle Mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES			



App. H-2(b-2) REGION B

Gateway Name	Elkhart Co. EMA Mobile Command ACU-M		
RESPONSIBLE AGENCY	Elkhart Co. EMA		
LOCATION KEPT			
AREA WILL RESPOND TO			
24/7 PHONE	574-533-4151		
PRIMARY POINT OF CONTACT	Jennifer Tobey		
POC TITLE	Director		
POC PHONE	574-535-6590		
POC EMAIL	jtobey@elkhartcounty.com		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-M		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES			

App. H-2(b-3) REGION C

GATEWAY NAME	Allen Co. Ft. Wayne Tactical Vehicle ACU-1000		
RESPONSIBLE AGENCY	Allen Co. EMA		
LOCATION KEPT			
AREA WILL RESPOND TO			
24/7 PHONE	260-427-1213		
PRIMARY POINT OF CONTACT			
POC TITLE			
POC PHONE			
POC EMAIL			
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES	Radio IDs of Radios on Gateway configured for IPSC SAFET 800 MHz system		

GATEWAY NAME	Huntington Co. EMA ACU-1000		
RESPONSIBLE AGENCY	Huntington Co. EMA		
LOCATION KEPT	332 E. State St., Huntington, IN 46750-2850		
AREA WILL RESPOND TO			
24/7 PHONE	260-356-8316		
PRIMARY POINT OF CONTACT			
POC TITLE			
POC PHONE			
POC EMAIL			
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES			



GATEWAY NAME	Noble Co. EMA Gateway ACU-M
RESPONSIBLE AGENCY	Noble Co. EMA
LOCATION KEPT	210 S. 7th St., Albion, IN 46701
AREA WILL RESPOND TO	
24/7 PHONE	260-636-2182
PRIMARY POINT OF CONTACT	
POC TITLE	
POC PHONE	
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	This ACU-M is configured for the Incident/Event at the time of use

GATEWAY NAME	Whitley Co. Thorn Creek Twp. VFD ACU-M
RESPONSIBLE AGENCY	Thorncreek Twp. VFD (Columbia City)
LOCATION KEPT	5090 E. 800 S. Columbia City, IN 46725
AREA WILL RESPOND TO	
24/7 PHONE	260-244-6410
PRIMARY POINT OF CONTACT	
POC TITLE	
POC PHONE	
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-M
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Set up to bridge communications between Whitley and Noble Counties; not available for use countywide

App. H-2(b-4)

REGION D

GATEWAY NAME	Carroll Co. ICRI Gateway
RESPONSIBLE AGENCY	Carroll Co. EMA
LOCATION KEPT	101 W. Main St., Rm. 1-B, Delphi, IN
AREA WILL RESPOND TO	
24/7 PHONE	765-564-2413
PRIMARY POINT OF CONTACT	Dave McDowell
POC TITLE	Director
POC PHONE	765-564-0028
POC EMAIL	dmcdowell@cacoshrf.com
EQUIPMENT MAKE/MODEL	Communications-Applied Technology (C-AT) / ICRI
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	



-GATEWAY NAME	Fountain Co. ACU-1000		
RESPONSIBLE AGENCY	Fountain Co. EMA		
LOCATION KEPT	301 Fourth St., Covington, IN		
AREA WILL RESPOND TO			
24/7 PHONE	765-793-0834		
PRIMARY POINT OF CONTACT	Joe W. Whitaker		
POC TITLE	Director		
POC PHONE	765-793-0833		
POC EMAIL	joe.whitaker@sbcglobal.net		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/>	Vehicle-mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES			

GATEWAY NAME	Tippecanoe Co. EMA ACU-1000		
RESPONSIBLE AGENCY	Tippecanoe Co. EMA		
LOCATION KEPT	629 N. 6th St., 2nd Flr., Lafayette, IN		
AREA WILL RESPOND TO			
24/7 PHONE	765-423-9321		
PRIMARY POINT OF CONTACT	Smokey Anderson		
POC TITLE	Director		
POC PHONE	765-742-1334		
POC EMAIL	wwanderson@tippecanoe.in.gov		
EQUIPMENT MAKE/MODEL	Motorola / MOTOBRIDGE		
ACCESSORIES	<input type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/>	Vehicle-mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES			

GATEWAY NAME	Tippecanoe Co. EMA ACU-1000M #2		
RESPONSIBLE AGENCY	Tippecanoe Co. EMA		
LOCATION KEPT	629 N. 6th St., 2nd Floor, Lafayette, IN		
AREA WILL RESPOND TO			
24/7 PHONE	765-423-9321		
PRIMARY POINT OF CONTACT	Smokey Anderson		
POC TITLE	Director		
POC PHONE	765-742-1334		
POC EMAIL	wwanderson@tippecanoe.in.gov		
EQUIPMENT MAKE/MODEL	Motorola / MOTOBRIDGE		
ACCESSORIES	<input type="checkbox"/>	Includes Radios	<input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/>	Vehicle-mounted	<input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES			



App. H-2(b-5) REGION E

GATEWAY NAME	Cass Co. ACU-T Gateway
RESPONSIBLE AGENCY	Cass Co. EMA
LOCATION KEPT	1227 N. SR 17, Logansport, IN
AREA WILL RESPOND TO	
24/7 PHONE	574-722-2484
PRIMARY POINT OF CONTACT	Alvin Beckman
POC TITLE	Director
POC PHONE	574-722-2480
POC EMAIL	alvin.beckman@co.cass.in.us
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-T
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	

GATEWAY NAME	Grant Co. EMA ACU-M
RESPONSIBLE AGENCY	Grant Co. EMA
LOCATION KEPT	401 S. Adams St., Rm 326, Marion, IN
AREA WILL RESPOND TO	Grant County
24/7 PHONE	765-669-2595
PRIMARY POINT OF CONTACT	
POC TITLE	
POC PHONE	
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-M
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	

App. H-2(b-6) REGION F

GATEWAY NAME	Delaware Co. ACU-1000
RESPONSIBLE AGENCY	Delaware Co. EMA
LOCATION KEPT	100 W. Washington St., Muncie, IN
AREA WILL RESPOND TO	Delaware Co.
24/7 PHONE	765-747-4888
PRIMARY POINT OF CONTACT	
POC TITLE	
POC PHONE	
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	VHF, UHF, Satellite Link, GSM Cellular



App. H-2(b-7) REGION G

GATEWAY NAME	Putnam Co. EMA CV7 Gateway
RESPONSIBLE AGENCY	Putnam Co. EMA
LOCATION KEPT	1600 W. CR 255 S., Greencastle, IN
AREA WILL RESPOND TO	
24/7 PHONE	
PRIMARY POINT OF CONTACT	David Costin
POC TITLE	911 Director
POC PHONE	765-653-5115 x100
POC EMAIL	dcostin@crrtc.com
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	1 VHF Radio 3 800 MHz Radios (ID - 758663, 758664, 758665)

GATEWAY NAME	Vigo Co. EMA ICRI Gateway
RESPONSIBLE AGENCY	Vigo Co. EMA
LOCATION KEPT	915 S. Petercheff, Terre Haute, IN
AREA WILL RESPOND TO	
24/7 PHONE	812-232-3801
PRIMARY POINT OF CONTACT	J.D. Kesler
POC TITLE	Deputy
POC PHONE	812-462-3217
POC EMAIL	jd.kesler@vigocounty.in.gov
EQUIPMENT MAKE/MODEL	Communications-Applied Technology (C-AT) / ICRI
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Ports - 5 Radio and 1 Phone

App. H-2(b-8) REGION H

GATEWAY NAME	Hamilton Co. ACU-1000
RESPONSIBLE AGENCY	Hamilton Co. Sheriff's Department
LOCATION KEPT	Fire Station 46: 540 W 136th St., Carmel, Indiana (in Mobile Incident Command Vehicle)
AREA WILL RESPOND TO	Hamilton Co.
24/7 PHONE	317-571-2580
PRIMARY POINT OF CONTACT	Joe Mangas
POC TITLE	911 Director
POC PHONE	317-773-1282
POC EMAIL	joe.mangas@hamiltoncounty.in.gov
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Jointly owned with Carmel/Clay Communications



GATEWAY NAME	MESA Comm Van 1 Motobridge
RESPONSIBLE AGENCY	MESA (Metropolitan Emergency Services Agency)
LOCATION KEPT	47 S. State St., Indianapolis, IN
AREA WILL RESPOND TO	District 5
24/7 PHONE	317-327-3811
PRIMARY POINT OF CONTACT	James Cutrell
POC TITLE	Deputy Director
POC PHONE	317-327-5511
POC EMAIL	jim.cutrell@indy.gov
EQUIPMENT MAKE/MODEL	Motorola / MOTOBRIDGE
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Radio IDs capable of operating on IPSC: 735232, 735233, 735271, 735272

GATEWAY NAME	MESA Comm Van 1 Motobridge
RESPONSIBLE AGENCY	MESA (Metropolitan Emergency Services Agency)
LOCATION KEPT	47 S. State St., Indianapolis, IN
AREA WILL RESPOND TO	District 5
24/7 PHONE	317-327-3811
PRIMARY POINT OF CONTACT	James Cutrell
POC TITLE	Deputy Director
POC PHONE	317-327-5511
POC EMAIL	jim.cutrell@indy.gov
EQUIPMENT MAKE/MODEL	Motorola / MOTOBRIDGE
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Radio IDs capable of operating on IPSC: 735232, 735233, 735271, 735272

App. H-2(b-9) REGION I

GATEWAY NAME	MUTUALINK Go Kit
RESPONSIBLE AGENCY	Madison Co. Central Dispatch
LOCATION KEPT	
AREA WILL RESPOND TO	Statewide
24/7 PHONE	765-642-0221
PRIMARY POINT OF CONTACT	James Cleaver
POC TITLE	Radio Administrator
POC PHONE	765-635-2118
POC EMAIL	jcleaver@madisoncounty.in.gov
EQUIPMENT MAKE/MODEL	
ACCESSORIES	<input checked="" type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input checked="" type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	Connect 4 radios (Cables for APX and XTS) to LTE/Computer devices



GATEWAY NAME	Madison Co. EMA ACU-M
RESPONSIBLE AGENCY	Madison Co. EMA
LOCATION KEPT	Mobile unit stored in trunk of Mike Dewey's car
AREA WILL RESPOND TO	Madison Co. and surrounding counties, IDHS District 6
24/7 PHONE	765-642-0221
PRIMARY POINT OF CONTACT	Mike Dewey
POC TITLE	
POC PHONE	765-208-0096
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-M
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	VHF high band, UHF, Kenwood 800 MHz LTR and SAFE-T 800 MHz statewide radio system SAFE-T Radio IDs: 759450, 759442, 748872, 752177

GATEWAY NAME	Wayne Co. Sheriff's Department ACU-T
RESPONSIBLE AGENCY	Wayne Co. Sheriff's Department
LOCATION KEPT	200 E. Main St., Richmond, IN, 47374
AREA WILL RESPOND TO	Wayne Co.
24/7 PHONE	765-969-0128
PRIMARY POINT OF CONTACT	
POC TITLE	
POC PHONE	
POC EMAIL	
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-T
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	

App. H-2(b-10) REGION J

GATEWAY NAME	Owen Co. Gateway
RESPONSIBLE AGENCY	Owen Co. Sheriff's Department
LOCATION KEPT	291 Vandalia Ave., Spencer, IN
AREA WILL RESPOND TO	
24/7 PHONE	812-829-4874 X1
PRIMARY POINT OF CONTACT	Chester Richardson
POC TITLE	Sheriff
POC PHONE	812-829-4874
POC EMAIL	chester.richardson@owencounty.in.gov
EQUIPMENT MAKE/MODEL	Telex Nexus IP
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	



App. H-2(b-11) REGION K

GATEWAY NAME	ACU-M
RESPONSIBLE AGENCY	Jackson Co. EMA/DHS
LOCATION KEPT	220 East Walnut Street, Brownstown, IN
AREA WILL RESPOND TO	
24/7 PHONE	812-358-2141
PRIMARY POINT OF CONTACT	Duane Davis
POC TITLE	Director EMA/DHS
POC PHONE	812-528-2168
POC EMAIL	E.M.A@jacksoncounty.in.gov
EQUIPMENT MAKE/MODEL	ACU-M
ACCESSORIES	<input checked="" type="checkbox"/> Includes Radios <input checked="" type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input checked="" type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	

GATEWAY NAME	Jackson Co. EMA
RESPONSIBLE AGENCY	Jackson Co. EMA
LOCATION KEPT	220 E. Walnut St., Ste. 101, Brownstown, IN
AREA WILL RESPOND TO	
24/7 PHONE	812-358-6110
PRIMARY POINT OF CONTACT	Duane Davis
POC TITLE	Director
POC PHONE	(812) 358-6110
POC EMAIL	ema@jacksoncounty.in.gov
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	

GATEWAY NAME	Lawrence Co. EMA ACU-1000
RESPONSIBLE AGENCY	Lawrence Co. EMA
LOCATION KEPT	Lawrence Co. Complex, 1 Co. Complex Rd., Bedford, IN
AREA WILL RESPOND TO	
24/7 PHONE	812-275-3316
PRIMARY POINT OF CONTACT	Valerie Luchauer
POC TITLE	Director
POC PHONE	(812) 275-3316
POC EMAIL	lcema@lawrencecounty.in.gov
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000
ACCESSORIES	<input type="checkbox"/> Includes Radios <input type="checkbox"/> Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted <input type="checkbox"/> Transportable/Cased
OTHER COMMENTS OR NOTES	



App. H-2(b-12) REGION L

GATEWAY NAME	Dearborn Co. ACU-1000		
RESPONSIBLE AGENCY	Dearborn Co. EMA		
LOCATION KEPT	401 W. High St., Lawrenceburg, IN		
AREA WILL RESPOND TO	Dearborn Co., District 9		
24/7 PHONE	812-537-3431		
PRIMARY POINT OF CONTACT	Bill Black		
POC TITLE	Director		
POC PHONE	812-537-3971		
POC EMAIL	dc_ema@embarqmail.com		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES			

App. H-2(b-13) REGION M

GATEWAY NAME	Vanderburgh Co. EMA ICI Portable Gateway		
RESPONSIBLE AGENCY	Vanderburgh Co. EMA		
LOCATION KEPT	708 Stanley Ave., Evansville, IN 47711		
AREA WILL RESPOND TO	Vanderburgh Co.		
24/7 PHONE	812-426-7331		
PRIMARY POINT OF CONTACT	Sherman G. Greer		
POC TITLE	Director		
POC PHONE	812-435-6020		
POC EMAIL	sgreer@evansvillegov.org		
EQUIPMENT MAKE/MODEL	ICI Portable Gateway		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES	Channel/talk group configuration handled as needed.		

GATEWAY NAME	Warrick Co. ACU-M		
RESPONSIBLE AGENCY	Warrick Co. EMA		
LOCATION KEPT	107 W. Locust, Rm. 307, Boonville, IN 47601-1594		
AREA WILL RESPOND TO	Warrick Co.		
24/7 PHONE	812-897-6178v		
PRIMARY POINT OF CONTACT	Dallas Scott		
POC TITLE	Director		
POC PHONE	812-897-6178		
POC EMAIL	dscott@wartprickcounty.gov		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-M		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES	Incident/Event Use		



App. H-2(b-14) REGION N

GATEWAY NAME	Daviness Co. EMA ACU-1000		
RESPONSIBLE AGENCY	Daviness Co. EMA		
LOCATION KEPT	101 NE 4th St., Washington, IN 47501		
AREA WILL RESPOND TO	Daviness County		
24/7 PHONE	812-254-1060		
PRIMARY POINT OF CONTACT	Paul Goss		
POC TITLE	Director		
POC PHONE	812-486-5268		
POC EMAIL	pgoss@dmrtc.net		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES	Incident/Event Use		

GATEWAY NAME	Dubois Co. ICRI Gateway		
RESPONSIBLE AGENCY	Dubois Co. EMA		
LOCATION KEPT	309 E. 6th St., Jasper, IN 47546		
AREA WILL RESPOND TO	Dubois County		
24/7 PHONE	812-482-2255		
PRIMARY POINT OF CONTACT	Janice Love		
POC TITLE	Director		
POC PHONE	812-482-6777		
POC EMAIL	dubslove@psci.net		
EQUIPMENT MAKE/MODEL	Communications-Applied Technology (C-AT) / ICRI		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES	Incident/Event Use / Owned by Dubois County; Located in the Emergency Response Trailer		

App. H-2(b-15) REGION O

GATEWAY NAME	Harrison Co. EMA ACU-1000		
RESPONSIBLE AGENCY	Harrison Co. EMA		
LOCATION KEPT	245 Atwood St., Ste. 122, Corydon, IN		
AREA WILL RESPOND TO	Harrison County & surrounding areas, District 9 IDHS		
24/7 PHONE	812-738-3911		
PRIMARY POINT OF CONTACT	Gregory Reas		
POC TITLE	Director		
POC PHONE	812-738-8949		
POC EMAIL	harrisoncounty.ema@insightbb.com		
EQUIPMENT MAKE/MODEL	Raytheon JPS Communications / ACU-1000		
ACCESSORIES	<input type="checkbox"/> Includes Radios	<input type="checkbox"/>	Cables Only
DEPLOYMENT METHOD	<input type="checkbox"/> Vehicle-mounted	<input type="checkbox"/>	Transportable/Cased
OTHER COMMENTS OR NOTES			



Appendix I Transportable Repeaters

App. I-1 Transportable Repeater Summary

REGION	COUNTY	OWNING AGENCY	24/7 PHONE	LOCATION	BAND	CHANNEL(s)
State	Johnson	IPSC	217-234-1540	MIRS 1, Franklin, IN	700 MHz	7-CALL50, TAC51-54
State	Tipton	IPSC	317-234-1540	MIRS 2, Tipton, IN	700 MHz	7-CALL50, TAC51-54
A	Porter	Porter Co. EMA	219-477-3000	1995 South State Rd. 2 Valparaiso, IN	800 MHz	8TAC
A	Porter	Porter Co. EMA	219-477-3000	1995 South State Rd. 2 Valparaiso, IN	VHF	VTAC36
A	Porter	Porter Co. EMA	219-477-3000	1995 South State Rd. 2 Valparaiso, IN	VHF	VTAC37
B		None Identified				
C		None Identified				
D		None Identified				
E		None Identified				
F		None Identified				
G	Putnam	Putnam Co. 911	765-653-5115	1600 W. County Rd. 225 S. Greencastle, IN 46135	700 MHz	7TAC51
G	Putnam	Putnam Co. 911	765-653-5115	922 E. County Rd. 800 N. Suite A Chrisney, IN	800 MHz	8TAC91
H		None Identified				
I	Madison	Madison County Central Dispatch	765-642-0221	200 N. Delaware St. Anderson, IN	700 MHz	
J		None Identified				
K	Jackson	Jackson Co. EMA/DHS	812-358-2141	220 East Walnut St. Brownstown, IN	800 MHz	8TAC91
K	Jackson	Jackson Co. EMA/DHS	812-358-2141	220 East Walnut St. Brownstown, IN	800 MHz	8TAC92
L		None Identified				
M		None Identified				
N	Spencer	Spencer Co. EMA	812-649-2286	922 E. County Rd. 800 N. Suite A Chrisney, IN		146.5200
N	Spencer	Spencer Co. EMA	812-649-2286	922 E. County Rd. 800 N. Suite A Chrisney, IN		146.9100/146.3100
O		None Identified				



App. I-2

Transportable Interoperability Repeater Detail

App. I-2(a)

State Agency Transportable Interoperability Repeater Detail

App. I-2(a-1)

IPSC

REPEATER NAME	MIRS 1 700 MHz Transportable Repeaters
RESPONSIBLE AGENCY/LOCATION	Integrated Public Safety Commission/MIRS 1, Franklin, IN
AREA WILL RESPOND TO	Statewide
24/7 PHONE	317-234-1540
PRIMARY POINT OF CONTACT (POC)	Tyler Clements
POC TITLE	Emergency Response Director
POC PHONE	317-605-4377
POC EMAIL	tylerclements@ipsc.in.gov
RADIO MFG./ MODEL	Motorola/Quantar
POWER OUTPUT	100w
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	5 Motorola Quantar 100 watt 700 MHz repeaters which are programmed to National Interoperability (NPSCPAC) channels; 7CALL50, 7TAC51,7TAC52, 7TAC53, 7TAC54, Digital.

REPEATER NAME	MIRS 2 700 MHz Transportable Repeaters
RESPONSIBLE AGENCY/LOCATION	Integrated Public Safety Commission/MIRS 2, Tipton, IN
AREA WILL RESPOND TO	Statewide
24/7 PHONE	317-234-1540
PRIMARY POINT OF CONTACT (POC)	Tyler Clements
POC TITLE	Emergency Response Director
POC PHONE	317-605-4377
POC EMAIL	tylerclements@ipsc.in.gov
RADIO MFG./ MODEL	Motorola/Quantar
POWER OUTPUT	100w
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	5 Motorola Quantar 100 watt 700 MHz repeaters which are programmed to National Interoperability (NPSCPAC) channels; 7CALL50, 7TAC51,7TAC52, 7TAC53, 7TAC54, Digital.



App. I-2(b) Regional Transportable Interoperability Repeater Detail
App. I-2(b-1) REGION A

REPEATER NAME	8 TAC
RESPONSIBLE AGENCY/LOCATION	District 1 (Porter Co. Emergency Management Agency) 1995 South State Rd 2
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
PRIMARY POINT OF CONTACT (POC)	Mark Carlo
POC TITLE	PC EMA Deputy Director
POC PHONE	219-405-5368
POC EMAIL	mark.carlo@porterco.org
RADIO MFG./ MODEL	ICOM, EF Johnson
POWER OUTPUT	
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input checked="" type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	48 hours
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	Tower Trailer

REPEATER NAME	VTAC 36
RESPONSIBLE AGENCY/LOCATION	District 1 (Porter Co. Emergency Management Agency) 1995 South State Rd 2
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
PRIMARY POINT OF CONTACT (POC)	Mark Carlo
POC TITLE	PC EMA Deputy Director
POC PHONE	219-405-5368
POC EMAIL	mark.carlo@porterco.org
RADIO MFG./ MODEL	ICOM, EF Johnson
POWER OUTPUT	
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input checked="" type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	48 hours
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	Tower Trailer



REPEATER NAME	VTAC37
RESPONSIBLE AGENCY/LOCATION	District 1 (Porter Co. Emergency Management Agency) 1995 South State Rd 2
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
PRIMARY POINT OF CONTACT (POC)	Mark Carlo
POC TITLE	PC EMA Deputy Director
POC PHONE	219-405-5368
POC EMAIL	mark.carlo@porterco.org
RADIO MFG./ MODEL	ICOM, EF Johnson
POWER OUTPUT	
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input checked="" type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	48 hours
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	Tower Trailer

App. I-2(b-2) REGION G

REPEATER NAME	8TAC91 and 7TAC51
RESPONSIBLE AGENCY/LOCATION	Putnam Co. 911
AREA WILL RESPOND TO	
24/7 PHONE	765-653-5115
PRIMARY POINT OF CONTACT (POC)	David Costin
POC TITLE	911 Director
POC PHONE	765-653-5115 x100
POC EMAIL	dcostin@ccrtc.com
RADIO MFG./ MODEL	CODAN E7-4-A09
POWER OUTPUT	25 watts
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input checked="" type="checkbox"/> Internal battery <input checked="" type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	6 hours
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input checked="" type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	



App. I-2(b-3) REGION I

REPEATER NAME	Madison Co. DVRS
RESPONSIBLE AGENCY/LOCATION	Madison Co. Central Dispatch
AREA WILL RESPOND TO	Statewide
24/7 PHONE	765-642-0221
PRIMARY POINT OF CONTACT (POC)	James Cleaver
POC TITLE	Radio Administrator
POC PHONE	765-635-2118
POC EMAIL	jcleaver@madisoncounty.in.gov
RADIO MFG./ MODEL	
POWER OUTPUT	Motorola APX 6500
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input checked="" type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	Programmed for PSC and 7 Mob – Field Programmable

App. I-2(b-4) REGION K

REPEATER NAME	8TAC91
RESPONSIBLE AGENCY/LOCATION	Jackson County EMA/DHS
AREA WILL RESPOND TO	
24/7 PHONE	812-358-2141
PRIMARY POINT OF CONTACT (POC)	Duane Davis
POC TITLE	Director EMA/DHS
POC PHONE	812-528-2168
POC EMAIL	E.M.A@jacksoncounty.in.gov
RADIO MFG./ MODEL	Motorola Quantar
POWER OUTPUT	100 Watts
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input checked="" type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	



REPEATER NAME	8TAC92
RESPONSIBLE AGENCY/LOCATION	Jackson Co. EMA/DHS
AREA WILL RESPOND TO	
24/7 PHONE	812-358-2141
PRIMARY POINT OF CONTACT (POC)	Duane Davis
POC TITLE	Director EMA/DHS
POC PHONE	812-528-2168
POC EMAIL	E.M.A@jacksoncounty.in.gov
RADIO MFG./ MODEL	Motorola Quantar
POWER OUTPUT	100 Watts
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input checked="" type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	

App. I-2(b-5) REGION N

REPEATER NAME	Spencer Co. VHF Transportable Repeater 1
RESPONSIBLE AGENCY/LOCATION	Spencer Co. EMA
AREA WILL RESPOND TO	
24/7 PHONE	812-649-2286
PRIMARY POINT OF CONTACT (POC)	Stephanie Melton
POC TITLE	Director, Emergency Management
POC PHONE	812-686-1333
POC EMAIL	ema@spencercounty.in.gov
RADIO MFG./ MODEL	
POWER OUTPUT	
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	



REPEATER NAME	Spencer Co. VHF Transportable Repeater 2
RESPONSIBLE AGENCY/LOCATION	Spencer Co. EMA
AREA WILL RESPOND TO	
24/7 PHONE	812-649-2286
PRIMARY POINT OF CONTACT (POC)	Stephanie Melton
POC TITLE	Director, Emergency Management
POC PHONE	812-686-1333
POC EMAIL	ema@spencercounty.in.gov
RADIO MFG./ MODEL	
POWER OUTPUT	
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
POWER REQUIREMENTS	<input type="checkbox"/> Internal battery <input type="checkbox"/> 12VDC <input type="checkbox"/> 120VAC <input type="checkbox"/> Other
LENGTH OF OPERATION ON BATTERY	
INCLUDED ANTENNA EQUIPMENT	<input checked="" type="checkbox"/> Antenna system <input type="checkbox"/> Mast or tower <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	



Appendix J Radio Caches

Detailed information on all swap/radio caches available for use within the region are listed in subsequent pages of this Appendix. Cache radios are programmed according to a standardized programming template.

App. J-1 Radio Cache Programming Template

Table 30: IPSC Statewide Cache Radio Programming Template (Recommended)

SW-CALL	A-MA1	E-MA1	I-MA1	M-MA1	EVENT N-1	HOSP-N-DISP	8CALL90	7CALL50	7MOB59	7CALL70	7MOB79
SW-MA1	A-MA2	E-MA2	I-MA2	M-MA2	EVENT N-2	HOSP-N-OPS1	8CALL90D	7CALL50D	7MOB59D	7CALL70D	7MOB79D
SW-MA2	A-MA3	E-MA3	I-MA3	M-MA3	EVENT N-3	HOSP-N-OPS2	8TAC91	7TAC51	7LAW61	7TAC71	7LAW81
SW-MA3	A-MA4	E-MA4	I-MA4	M-MA4	EVENT N-4	HOSP-N-OPS3	8TAC91D	7TAC51D	7LAW61D	7TAC71D	7LAW81D
SW-MA4	B-MA1	F-MA1	J-MA1	N-MA1	EVENT N-5	HOSP-N-OPS4	8TAC92	7TAC52	7LAW62	7TAC72	7LAW82
SW-MA5	B-MA2	F-MA2	J-MA2	N-MA2	EVENT S-1	HOSP-N-OPS5	8TAC92D	7TAC52D	7LAW62D	7TAC72D	7LAW82D
SW-MA6	B-MA3	F-MA3	J-MA3	N-MA3	EVENT S-2	HOSP-S-DISP	8TAC93	7TAC53	7FIRE63	7TAC73	7FIRE83
SW-MA7	B-MA4	F-MA4	J-MA4	N-MA4	EVENT S-3	HOSP-S-OPS1	8TAC93D	7TAC53D	7FIRE63D	7TAC73D	7FIRE83D
SW-MA9	C-MA1	G-MA1	K-MA1	O-MA1	EVENT S-4	HOSP-S-OPS2	8TAC94	7TAC54	7FIRE64	7TAC74	7FIRE84
PROGRAM	C-MA2	G-MA2	K-MA2	O-MA2	EVENT S-5	HOSP-S-OPS3	8TAC94D	7TAC54D	7FIRE64D	7TAC74D	7FIRE84D
RGRP	C-MA3	G-MA3	K-MA3	O-MA3		HOSP-S-OPS4		7TAC55	7MED65	7TAC75	7MED86
	C-MA4	G-MA4	K-MA4	O-MA4		HOSP-S-OPS5		7TAC55D	7MED65D	7TAC75D	7MED86D
	D-MA1	H-MA1	L-MA1					7TAC56	7MED66	7TAC76	7MED87
	D-MA2	H-MA2	L-MA2					7TAC56D	7MED66D	7TAC76D	7MED87D
	D-MA3	H-MA3	L-MA3						7TAC57		7GTAC77
	D-MA4	H-MA4	L-MA4						7TAC57D		7GTAC77D

App. J-2 Radio Cache Summary

IMPORTANT: # = number of complete caches /# = total number of radios per each cache.

REGION	COUNTY	AGENCY	VHF	UHF	700/800 MHz	800 MHz
State		IN DOC			1 cache of 10 2 caches of 5	
A	Lake	Lake Co. EMA	1 cache of 12			
A	Porter	Porter Co. EMA			1 cache of 12	1 cache of 10
A	Pulaski	Pulaski Co. EMA				1 cache of 10 1 cache of 12
B	Elkhart	Elkhart Co. EMA				1 cache of 14
C	Allen	City of Fort Wayne Radio Shop				1 cache of 42
D	Clinton	Clinton Co. EMA				1 cache of 10
D	Tippecanoe	Tippecanoe Co. EMA				2 caches of 25
E	Wabash	Wabash Co. Emergency Management & Homeland Security Agency			1 cache of 10	
F	Huntington	Huntington Co. EMA				1 cache of 10
G	Sullivan	Sullivan Co.	1 cache of 12			1 cache of 12
G	Vermillion	Vermillion Co.				1 cache of 10
H	Hamilton	Hamilton Co. Sheriff's Department				1 cache of 10
H	Hancock	Hancock Co. EMA	1/12			



REGION	COUNTY	AGENCY	VHF	UHF	700/800 MHz	800 MHz
H	Johnson	Greenwood FD				1 cache of 10
H	Johnson	Johnson Co. EMA				1 cache of 10
H	Marion	MESA (Metropolitan Emergency Services Agency)				1/40
H	Shelby	Shelby Co. EMA				1 cache of 10
H	Shelby	Shelby Co. Sheriff's Department				1 cache of 10
I	Delaware	Delaware Co. EMA				1 cache of 10
I	Henry	Henry Co. EMA				1 cache of 15
I	Madison	Madison Co. Central Dispatch			1 cache of 30	
I	Morgan	Morgan Co. EMA				1 cache of 17
K	Jackson	Jackson County EMA				1 cache of 15
L	Ripley	Ripley Co. EMA				1 cache of 12
N	Daviess	Daviess Co. EMA				1 cache of 12
N	Vanderburgh	Vanderburgh Co. EMA				1 cache of 12



App. J-3 Radio Cache Detail
App. J-3(a) State Radio Cache Detail
App. J-3(a-1) INDIANA DEPARTMENT OF CORRECTIONS

CACHE NAME	Emergency Radios
RESPONSIBLE AGENCY	Indiana Department of Corrections
LOCATION KEPT	Michigan City, Pendleton, Madison
AREA WILL RESPOND TO	Statewide
24/7 PHONE	317-697-3911
PRIMARY POINT OF CONTACT (POC)	Mark Hahn
POC TITLE	Director of Radio Communication
POC PHONE	317-697-3911
POC EMAIL	mhahn@idoc.in.gov
RADIO MFG./ MODEL	Motorola APX4000
NUMBER OF RADIOS IN CACHE	5, 10, 5 respectively to location.
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input checked="" type="checkbox"/> State Interop <input checked="" type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input checked="" type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input checked="" type="checkbox"/> Belt Clip <input checked="" type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input checked="" type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input checked="" type="checkbox"/> Other
OTHER COMMENTS OR NOTES	12v chargers
TRUNKED SYSTEM (IF APPLICABLE)	IPSC



App. J-3(b) Regional Radio Cache Detail
App. J-3(b-1) REGION A

CACHE NAME	Lake Co. EMA VHF Cache
RESPONSIBLE AGENCY	Lake Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	219-755-3333
PRIMARY POINT OF CONTACT (POC)	Paul Petrie
POC TITLE	Deputy Director, EMA
POC PHONE	708-638-1310
POC EMAIL	ppetrie@lakecountyin.org
RADIO MFG./ MODEL	Unknown/Unknown
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Porter Co. EMA EF Johnson 800 Cache
RESPONSIBLE AGENCY	Porter Co. Emergency Management Agency
LOCATION KEPT	1995 South State Rd. 2 Valparaiso, IN
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
PRIMARY POINT OF CONTACT (POC)	Mark Carlo
POC TITLE	PC EMA Deputy Director
POC PHONE	219-405-5368
POC EMAIL	
RADIO MFG./ MODEL	EF Johnson/Unknown
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Porter Co. 700/800 MHz Cache
RESPONSIBLE AGENCY	Porter Co. Emergency Management Agency
LOCATION KEPT	1995 South State Rd. 2 Valparaiso, IN
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
PRIMARY POINT OF CONTACT (POC)	Mark Carlo
POC TITLE	PC EMA Deputy Director
POC PHONE	219-405-5368
POC EMAIL	mark.carlo@porterco.org
RADIO MFG./ MODEL	Motorola / XTL
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input checked="" type="checkbox"/> NIFOG Interop <input checked="" type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input checked="" type="checkbox"/> Belt Clip <input checked="" type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input checked="" type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Pulaski Co.
RESPONSIBLE AGENCY	Pulaski Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	574-946-6655
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / XTL2500
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Pulaski Co.
RESPONSIBLE AGENCY	Pulaski Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	574-946-6655
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / P300
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

App. J-3(b-2) REGION B

CACHE NAME	Elkhart Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Elkhart Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	574-537-2301
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / XTS 2500
NUMBER OF RADIOS IN CACHE	14
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Tippecanoe Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Tippecanoe Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	765-423-9321
PRIMARY POINT OF CONTACT (POC)	Smokey Anderson
POC TITLE	Director
POC PHONE	765-742-1334
POC EMAIL	wwanderson@tippecanoe.in.gov
RADIO MFG./ MODEL	Motorola / XTS 5000
NUMBER OF RADIOS IN CACHE	25
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Tippecanoe Co. EMA 800 MHz Radio Cache D
RESPONSIBLE AGENCY	Tippecanoe Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	765-423-9321
PRIMARY POINT OF CONTACT (POC)	Smokey Anderson
POC TITLE	Director
POC PHONE	765-742-1334
POC EMAIL	wwanderson@tippecanoe.in.gov
RADIO MFG./ MODEL	Motorola / XTS 2500
NUMBER OF RADIOS IN CACHE	25
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



App. J-3(b-5) REGION E

CACHE NAME	WCEMA
RESPONSIBLE AGENCY	Wabash Co. Emergency Management & Homeland Security Agency
LOCATION KEPT	Wabash Co. Emergency Management & Homeland Security Agency ECC
AREA WILL RESPOND TO	IDHS District 3
24/7 PHONE	260-563-9223
PRIMARY POINT OF CONTACT (POC)	Keith Walters
POC TITLE	Director
POC PHONE	260-563-3181
POC EMAIL	kwalters@wabashcounty.in.gov
RADIO MFG./ MODEL	EF Johnson / 1500 Kenwood / NX200
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input checked="" type="checkbox"/> State Interop <input checked="" type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input checked="" type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

App. J-3(b-6) REGION F

CACHE NAME	Huntington Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Huntington Co. Public Safety Dispatch
LOCATION KEPT	20 Victory Noll Dr. Huntington, IN 46750
AREA WILL RESPOND TO	IDHS Homeland Security District 3
24/7 PHONE	260-356-8316
PRIMARY POINT OF CONTACT (POC)	Tim Allen
POC TITLE	Director
POC PHONE	260-358-2327
POC EMAIL	Tim.allen@huntington.in.us
RADIO MFG./ MODEL	EF Johnson / 5100 ES
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



App. J-3(b-7)

REGION G

CACHE NAME	Sullivan Co. 800 MHz Radio Cache
RESPONSIBLE AGENCY	Sullivan Co. EMA
LOCATION KEPT	35 W. Wall St. Sullivan, IN 47882
AREA WILL RESPOND TO	
24/7 PHONE	812-268-6257
PRIMARY POINT OF CONTACT (POC)	Jim Pirtle
POC TITLE	Director of Emergency Management
POC PHONE	812-268-6257
POC EMAIL	ema@sullivancounty.in.gov
RADIO MFG./ MODEL	Motorola / MT 1500
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Sullivan Co. VHF Radio Cache
RESPONSIBLE AGENCY	Sullivan Co. EMA
LOCATION KEPT	35 W. Wall St. Sullivan, IN 47882
AREA WILL RESPOND TO	
24/7 PHONE	812-268-6257
PRIMARY POINT OF CONTACT (POC)	Jim Pirtle
POC TITLE	Director of Emergency Management
POC PHONE	812-268-6257
POC EMAIL	ema@sullivancounty.in.gov
RADIO MFG./ MODEL	Kenwood
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Vermillion Co. 800 MHz Radio Cache G
RESPONSIBLE AGENCY	Vermillion Co. EMA
LOCATION KEPT	259 Vine St. Clinton, IN 47842
AREA WILL RESPOND TO	
24/7 PHONE	765-832-5500
PRIMARY POINT OF CONTACT (POC)	Mark O’Heir
POC TITLE	Director of Emergency Management
POC PHONE	765-832-5500
POC EMAIL	Mark.oheir@vermillioncounty.in.gov
RADIO MFG./ MODEL	Motorola / XTL2500
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

App. J-3(b-8) REGION H

CACHE NAME	Hamilton Co. 800 MHz Radio Cache
RESPONSIBLE AGENCY	Hamilton Co. Sheriff’s Department
LOCATION KEPT	
AREA WILL RESPOND TO	Hamilton Co. & District 5
24/7 PHONE	317-773-1872
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Harris/ 5100/ 5200/ 5400
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Hancock Co. EMA VHF Radio Cache
RESPONSIBLE AGENCY	Hancock Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	317-477-1144
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Vertex/ VX-354
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Greenwood FD 800 MHz Radio Cache
RESPONSIBLE AGENCY	Greenwood FD
LOCATION KEPT	Johnson Co.
AREA WILL RESPOND TO	
24/7 PHONE	317-887-5200
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / XTS3000-II
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Johnson Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Johnson Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	Johnson Co.
24/7 PHONE	317-736-9064
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Harris/ 5100/ 5200/ 5400
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	MESA 800 MHz Radio Cache
RESPONSIBLE AGENCY	MESA (Metropolitan Emergency Services Agency)
LOCATION KEPT	Marion Co.
AREA WILL RESPOND TO	District 5
24/7 PHONE	317-327-3811
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola/ XTS 5000
NUMBER OF RADIOS IN CACHE	40
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Shelby Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Shelby Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	317-398-6661
PRIMARY POINT OF CONTACT (POC)	Dennis Ratekin
POC TITLE	Director of Emergency Management
POC PHONE	317-512-0851
POC EMAIL	dratekin@co.shelby.in.us
RADIO MFG./ MODEL	Motorola / XTS-5000
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Shelby Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Shelby Co. Sheriff's Department
LOCATION KEPT	
AREA WILL RESPOND TO	
24/7 PHONE	317-398-6661
PRIMARY POINT OF CONTACT (POC)	Dennis Ratekin
POC TITLE	Director of Emergency Management
POC PHONE	317-512-0851
POC EMAIL	dratekin@co.shelby.in.us
RADIO MFG./ MODEL	Motorola / XTS-5000
NUMBER OF RADIOS IN CACHE	10
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



CACHE NAME	Madison Co. Central Dispatch Portable Radio Cache
RESPONSIBLE AGENCY	Madison Co. Central Dispatch
LOCATION KEPT	200 N. Delaware St., Anderson, IN 46016
AREA WILL RESPOND TO	
24/7 PHONE	765-642-0221
PRIMARY POINT OF CONTACT (POC)	Brent Jensen
POC TITLE	911 Executive Director
POC PHONE	
POC EMAIL	bjensen@madisoncounty.in.gov
RADIO MFG./ MODEL	Motorola / APX 6000XE
NUMBER OF RADIOS IN CACHE	30
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input checked="" type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input checked="" type="checkbox"/> Multi-unit <input checked="" type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Morgan Co. EMA
RESPONSIBLE AGENCY	Morgan Co. EMA
LOCATION KEPT	Morgan Co. EOC
AREA WILL RESPOND TO	District 5
24/7 PHONE	765-342-5544
PRIMARY POINT OF CONTACT (POC)	Mark Tumey
POC TITLE	EMA Director
POC PHONE	765-342-8467
POC EMAIL	mtumey@morgancounty.in.gov
RADIO MFG./ MODEL	Motorola and Kenwood
NUMBER OF RADIOS IN CACHE	17
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input checked="" type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input checked="" type="checkbox"/> Multi-unit <input checked="" type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	6 Motorola VHF with Local VHF Channels, 11 Kenwood on SAFE-T
TRUNKED SYSTEM (IF APPLICABLE)	



App. J-3(b-12) REGION N

CACHE NAME	Daviess Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Daviess Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	Daviess County
24/7 PHONE	812-254-1060
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / XTS 2500
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	

CACHE NAME	Vanderburgh Co. EMA 800 MHz Radio Cache
RESPONSIBLE AGENCY	Vanderburgh Co. EMA
LOCATION KEPT	
AREA WILL RESPOND TO	County/District 10
24/7 PHONE	812-426-7331
PRIMARY POINT OF CONTACT (POC)	
POC TITLE	
POC PHONE	
POC EMAIL	
RADIO MFG./ MODEL	Motorola / XTS 5000
NUMBER OF RADIOS IN CACHE	12
FREQUENCY BAND	<input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Other
RADIO PROGRAMMING	<input type="checkbox"/> NIFOG Interop <input type="checkbox"/> State Interop <input type="checkbox"/> Cache Template
INCLUDED ACCESSORIES	<input type="checkbox"/> Speaker/Mic <input type="checkbox"/> Holster <input type="checkbox"/> Belt Clip <input type="checkbox"/> Spare Bat <input type="checkbox"/> Other
INCLUDED CHARGER(S)	<input type="checkbox"/> Multi-unit <input type="checkbox"/> Single unit <input type="checkbox"/> None <input type="checkbox"/> Other
OTHER COMMENTS OR NOTES	
TRUNKED SYSTEM (IF APPLICABLE)	



Appendix K Data Communications

App. K-1 Broadband Infrastructure Devices Summary

REGION	COUNTY	MODEL	DESCRIPTION	QTY	RESPONSIBLE AGENCY	24/7 PHONE	FIRSTNET
A	Porter	Porter Co. Cell Amp	Cellular Amplifier	1	Porter County Emergency Management Agency	219-405-5368	
B	None Identified						
C	None Identified						
D	None Identified						
E	None Identified						
F	None Identified						
G	None Identified						
H	None Identified						
I	None identified						
J	None Identified						
K	None Identified						
L	None Identified						
M	None Identified						
N	None Identified						
O	None Identified						



App. K-1(a) Broadband Device Detail

App. K-1(b) Regional Broadband Device Detail

App. K-1(b-1) REGION A

DEVICE NAME	Porter Co. Cell Amp		
DESCRIPTION	Cellular Amplifier		
RESPONSIBLE AGENCY	Porter Co. Emergency Management Agency		
LOCATION KEPT	1995 South State Rd. 2 Valparaiso, IN		
AREA WILL RESPOND TO	Any		
24/7 PHONE	219-405-5368		
PRIMARY POINT OF CONTACT	Mark Carlo		
POC TITLE	PC EMA Deputy Director		
POC PHONE	219-405-5368		
POC EMAIL	mark.carlo@porterco.org		
EQUIPMENT MAKE/MODEL	Cell Amp		
SSID (IF APPLICABLE)	PORTER64CO		
CELLULAR CARRIER	Verizon		
CELLULAR PHONE No. (CTN)			
TYPE	<input checked="" type="checkbox"/>	IP Bridge/Gateway	<input type="checkbox"/> Radio Interface
	<input type="checkbox"/>	Network Switch	<input type="checkbox"/> Video Interface
NUMBER OF PORTS/INTERFACES	3		
MOBILITY	<input type="checkbox"/>	Fixed Location	<input type="checkbox"/> Vehicle Mounted
	<input type="checkbox"/>	Transportable	<input type="checkbox"/> Personal Equipment
OTHER COMMENTS OR NOTES			



Appendix L Mobile Communications Units

Indiana has the following MCUs available for use during incidents or planned events to facilitate communications and coordination among local, state, and federal on-scene response organizations compliant with NIMS. MCUs may be self-propelled or towed and are equipped with various communications and support equipment such as mobile and portable radios, portable repeaters, radio caches, gateways, satellite dishes, cellular, and land line telephone equipment, generators, extendible masts, and auxiliary lighting.

App. L-1 Mobile Communications Units Summary

Region	County	Agency	Unit ID	24/7 Phone	Location Stored Deployment Area	Gateway or Cache Equipped	Seating	
							Dispatch	Command
State		IPSC	IPSC MIRS 1	317-234-1540	Amity, IN Statewide	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	0
State		IPSC	IPSC MIRS 2	317-234-1540	Tipton, IN Statewide	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	0
State		ISP	ISP Command Vehicle	317-232-8248	ISP Aviation Hangar Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	10
State		IN Department of Health	MCU	317-431-9108	IDHS 5-Points Logistics Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	6
A	Lake	Lake Co. SO	Command Center	219-712-9823	Lake Co. SO Deployable any area	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	5
A	Porter	Porter Co. EMA	6450	219-405-5368	Porter Co. EMA Region 1	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	3
B	Elkhart		Elkhart Co. Mobile Command Center	574-533-4151 574-293-2175	Elkhart Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	5	7
B	St. Joseph		CV1	574-272-3012	Fire Station #21 District/Regional	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	4	5
C	DeKalb	DeKalb Co. SO.	Comms Unit 17	260-908-3488	DeKalb Co. Sheriff's Office Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	6
D	Tippecanoe	Tippecanoe	MOC District 4 Operations	765-426-6215	County Building T-27 Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	10
E	None Identified					<input type="checkbox"/> Gateway <input type="checkbox"/> Cache		
F	None Identified					<input type="checkbox"/> Gateway <input type="checkbox"/> Cache		
G	Putnam		CV7 (District Wide)	765-653-3108 765-721-4911	502 N. College Greencastle, IN Statewide	<input checked="" type="checkbox"/> Gateway <input type="checkbox"/> Cache	4	6
H	Hamilton	Hamilton	MCV304	317-710-6145	Carmel FD Station 344 Based on request	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	4	4



Region	County	Agency	Unit ID	24/7 Phone	Location Stored Deployment Area	Gateway or Cache Equipped	Seating	
							Dispatch	Command
H	Hamilton	Hamilton	HCSO Mobile Hotspot Vehicle	317-460-6174	HCSO Based on Request	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	6
H	Hendricks	Hendricks	HCSD Command Bus	317-358-6904	HCSO Based on Request	<input type="checkbox"/> Gateway <input type="checkbox"/> Cache	4	4
H	Marion	Marion	C3-01 IN-D5-HPPC	317-414-9993	St. Vincent Statewide	<input type="checkbox"/> Gateway <input type="checkbox"/> Cache	3	3
H	Shelby	Shelby	Shelby Co. Command	317-512-5043	Co. EMA Building Regional	<input type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	1	5
I	Wayne	Wayne Co. EMA	8900	765-969-3354 765-969-0378	200 E. Main St. Richmond, IN– WCSO Statewide	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	6
J	None identified				.	<input type="checkbox"/> Gateway <input type="checkbox"/> Cache		
K	Jackson	Jackson	MCT	812-528-2168	Freeman Field Regional	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	6
L	Dearborn	Dearborn	EM-50	812-584-4501	Dearborn Co EMA Based upon incident request	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	5
M	Knox	Knox	D-10 MEOC - 42	812-690-1699 812-291-0458	Bicknell FD Based on request	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	8
M	Vanderburgh	Vanderburgh	MEOC	812-431-2684	Vanderburgh Co EMA Regional	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	2	8
N	None Identified					<input type="checkbox"/> Gateway <input type="checkbox"/> Cache		
O	Clark	Clark	93-610	812-406-9815	Clark Co Fairgrounds District 9	<input type="checkbox"/> Gateway <input type="checkbox"/> Cache	2	4
O	Clark	Clark	MCU93	502-303-8584	Fleet Services Bldg. Based upon request	<input checked="" type="checkbox"/> Gateway <input checked="" type="checkbox"/> Cache	3	6



App. L-2 Mobile Communications Unit Detail

App. L-2(a) State Agencies

App. L-2(a-1) INTEGRATED PUBLIC SAFETY COMMISSION

MCU NAME/UNIT ID	IPSC MIRS 1		
RESPONSIBLE AGENCY	Integrated Public Safety Commission		
LOCATION KEPT	Amity, IN		
AREA WILL RESPOND TO	Statewide; EMAC Requests following agency approval		
24/7 PHONE	317-234-1540		
TIME TO DEPLOY	2-3 hours		
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed		
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	N/A		
NO. OF DISPATCH SEATS	2		
PRIMARY POINT OF CONTACT	Tyler Clements		
POC TITLE	Emergency Response Director		
POC PHONE	317-605-4377		
POC EMAIL	tyclements@ipsc.in.gov		
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None		
NO. OF TELEPHONE LINES	Capable of T1 telco connection to existing telco infrastructure		
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP. DESC.	N/A		<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	N/A		
BROADBAND EQUIP. CTN	N/A		
VIDEO CONFERENCE EQUIP.	N/A		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	Every 3 Days > Generator has on board 100 gal tank plus 100-gal bulk tank on tow vehicle;		
GATEWAY EQUIPMENT	Motorola MotoBridge		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband		



MCU NAME/UNIT ID	IPSC MIRS 1					
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input checked="" type="checkbox"/> UHF	<input type="checkbox"/> Other		
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Amateur	<input type="checkbox"/> None		
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input type="checkbox"/> 10-35 Feet	<input type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet		
	<input checked="" type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast			
OTHER COMMENTS OR NOTES	Radio equipment on-board includes 5 Motorola Quantar 100 watt 700 MHz repeaters which are programmed to National Interoperability (NPSPAC) channels; 7CALL50, 7TAC51, 7TAC52, 7TAC53, 7TAC54, Digital. This tandem-wheeled unit has ability for 2-position office/dispatch area. Unit is also capable of short power hookup via 75' drop cord – standard RV 240-volt plug. Unit can also work in lieu of SAFE-T 800 MHz site if telco line at site is still intact via connection on trailer. Purpose of unit is to enhance local public safety radio communications and deploys with 1-ton Response four-wheel drive truck.					



MCU NAME/UNIT ID	IPSC MIRS 2		
RESPONSIBLE AGENCY	Integrated Public Safety Commission		
LOCATION KEPT	Tipton, IN		
AREA WILL RESPOND TO	Statewide; EMAC Requests following agency approval		
24/7 PHONE	317-234-1540		
TIME TO DEPLOY	2-3 hours		
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed		
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	N/A		
NO. OF DISPATCH SEATS	2		
PRIMARY POINT OF CONTACT	Tyler Clements		
POC TITLE	Emergency Response Director		
POC PHONE	317-605-4377		
POC EMAIL	tyclements@ipsc.in.gov		
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None		
NO. OF TELEPHONE LINES	Capable of T1 telco connection to existing telco infrastructure		
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP DESC.	N/A		<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	N/A		
BROADBAND EQUIP. CTN	N/A		
VIDEO CONFERENCE EQUIP.	N/A		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	Every 3 Days > Generator has on board 100gal tank plus 100-gal bulk tank on tow vehicle.		
GATEWAY EQUIPMENT	Motorola MotoBridge		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Multiband		



MCU NAME/UNIT ID	IPSC MIRS 2				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input checked="" type="checkbox"/> UHF	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Amateur	<input type="checkbox"/> None	
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input type="checkbox"/> 10-35 Feet	<input type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet	
	<input checked="" type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	Radio equipment on-board includes 5 Motorola Quantar 100 watt 700 MHz repeaters which are programmed to National Interoperability (NPSPAC) channels; 7CALL50, 7TAC51, 7TAC52, 7TAC53, 7TAC54, Digital. This tandem-wheeled unit has ability for 2-position office/dispatch area. Unit is also capable of short power hookup via 75' drop cord – standard RV 240-volt plug. Unit can also work in lieu of SAFE-T 800 MHz site if telco line at site is still intact via connection on trailer. Mast also has pan-tilt-zoom 360 degree low-light camera than can also be deployed. Purpose of unit is to enhance local public safety radio communications and deploys with 1-ton Response wheel drive truck.				



App. L-2(a-2) INDIANA STATE POLICE

MCU NAME/UNIT ID	ISP Command Vehicle					
RESPONSIBLE AGENCY	Indiana State Police					
LOCATION KEPT	775 Airport Access Dr., Greenwood, IN – ISP Aviation Hangar					
AREA WILL RESPOND TO	Statewide					
24/7 PHONE	317-232-8248 ISP Operations Center					
TIME TO DEPLOY	30 to 60 minutes					
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck			<input checked="" type="checkbox"/> Trailer	<input type="checkbox"/> Other
NO. OF CONFERENCE SEATS	10					
NO. OF DISPATCH SEATS	2					
PRIMARY POINT OF CONTACT	Terry Treon					
POC TITLE	Captain					
POC PHONE	317-517-8737					
POC EMAIL	TTreon@isp.in.gov					
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone	<input type="checkbox"/> Sat Dish	<input type="checkbox"/> None			
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input type="checkbox"/> Cellular	<input checked="" type="checkbox"/> None		
NO. OF TELEPHONE LINES	N/A					
INTERNET EQUIPMENT	<input checked="" type="checkbox"/> Satellite	<input type="checkbox"/> Cellular	<input type="checkbox"/> Other	<input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide	<input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	FirstNet Cradlepoint - AER2200		<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 			
BROADBAND EQUIP. SSID	unassigned					
BROADBAND EQUIP. CTN	unassigned					
VIDEO CONFERENCE EQUIP.	N/A					
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input checked="" type="checkbox"/> Cable	<input checked="" type="checkbox"/> Able to Record		
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input type="checkbox"/> Other	<input type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC	<input type="checkbox"/> 110 VAC	<input type="checkbox"/> Other	<input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None	<input type="checkbox"/> <5 kW	<input type="checkbox"/> 5-9 kW	<input type="checkbox"/> 10-14 kW		
	<input type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25> kW	<input type="checkbox"/> Other			
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel	<input checked="" type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline	<input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	48-72 Hours					
GATEWAY EQUIPMENT	ACU1000					
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input checked="" type="checkbox"/> Other		
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband			
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input type="checkbox"/> Other		
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Amateur	<input type="checkbox"/> None		
	<input checked="" type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input type="checkbox"/> 10-35 Feet	<input checked="" type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet		
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast			
OTHER COMMENTS OR NOTES	(6) 7/800 MHz cache radios; (1) 7/800 MHz portable base station					



App. L-2(a-3) INDIANA STATE DEPARTMENT OF HEALTH

MCU NAME/UNIT ID	MCU		
RESPONSIBLE AGENCY	Indiana State Department of Health		
LOCATION KEPT	7100 E. Troy Ave. Indianapolis, IN 46239 – IDHS 5-Points Logistics Facility		
AREA WILL RESPOND TO	Statewide Only		
24/7 PHONE	317-431-9108		
TIME TO DEPLOY	1 to 2 hours		
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed		
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	6		
NO. OF DISPATCH SEATS	3		
PRIMARY POINT OF CONTACT	Mike Galloway		
POC TITLE	Logistics Director		
POC PHONE	317-431-9108		
POC EMAIL	mgalloway@isdh.in.gov		
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None		
NO. OF TELEPHONE LINES	6		
INTERNET EQUIPMENT	<input checked="" type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP. DESC.	Cradlepoint - FirstNet	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	ISDH-1; ISDH-2; ISDH-3		
BROADBAND EQUIP. CTN	317-370-1533; 317-370-1086; 317-373-1781		
VIDEO CONFERENCE EQUIP.	Laptop Webcam equipped		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input checked="" type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input checked="" type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input type="checkbox"/> Diesel <input checked="" type="checkbox"/> Gasoline <input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	12 hours		
GATEWAY EQUIPMENT	N/A		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	(40) 7/800 MHz cache radios; (8) 2m Amateur cache radios; Onboard Generators are (2) 4kW; (10) portable 2kW deployable inverter generators also available. 220 VAC is 50amp. Squiretech onboard 2.4m Satellite TX line 317-251-4364.		



App. L-2(b) Local Agency Mobile Communications Unit Detail

App. L-2(b-1) REGION A


MCU NAME/UNIT ID	Command Center				
RESPONSIBLE AGENCY	Lake Co. Sheriff				
LOCATION KEPT	LCSO – 2293 N Main Crown Point, IN				
AREA WILL RESPOND TO	Any location in or out of state				
24/7 PHONE	219-712-9823				
TIME TO DEPLOY	30-60 Minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	5				
NO. OF DISPATCH SEATS	2				
PRIMARY POINT OF CONTACT	Scott Musgrove				
POC TITLE	Sergeant				
POC PHONE	219-712-9823				
POC EMAIL	smusgrove@lakecountysheriff.com				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None				
NO. OF TELEPHONE LINES	N/A				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input checked="" type="checkbox"/> None				
INTERNET HOTSPOT	<input type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	Cradlepoint – FirstNet + Verizon 2nd SIM			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	IBR1700-Command Center				
BROADBAND EQUIP. CTN	219-755-3352; 219-755-3353; 219-755-3354				
VIDEO CONFERENCE EQUIP.	Polycom voice only				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record				
	<input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None				
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input checked="" type="checkbox"/> 10-14 kW				
	<input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (HRS.)	48-72 hours				
GATEWAY EQUIPMENT	ACU-1000				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other				
	<input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other				
	<input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None				
	<input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input checked="" type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet				
	<input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES	(6) 7/800 MHz Cache Radios; Tactical Rptr. (VHF) out-of-service; inside renovated 2020 to include video wall; new phone and internet service upgrade; Digital TV				



MCU NAME/UNIT ID	6450				
RESPONSIBLE AGENCY	District 1 (Porter Co. Emergency Management Agency)				
LOCATION KEPT	1995 South State Rd. 2 Valparaiso, IN				
AREA WILL RESPOND TO	District / Region only				
24/7 PHONE	219-405-5368				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	3				
NO. OF DISPATCH SEATS	2				
PRIMARY POINT OF CONTACT	Mark Carlo				
POC TITLE	Porter Co. EMA Deputy Director				
POC PHONE	219-405-5368				
POC EMAIL	mark.carlo@porterco.org				
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None				
NO. OF TELEPHONE LINES	3				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None				
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	Pepwave Modem/Verizon/FirstNet			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	PCEMA6450				
BROADBAND EQUIP. CTN	219-216-0334				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None				
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (KW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (Hrs.)	48-72 hours				
GATEWAY EQUIPMENT	ACU-1000				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input checked="" type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES	(11) 7/800 MHz radio cache; (11) VHF/UHF cache [ICOM F-3161]; Tactical repeater. Can be programmed to 8CALL90, 8TAC91-94				



App. L-2(b-2) REGION B


MCU NAME/UNIT ID	Elkhart Co. Mobile Command Center	
RESPONSIBLE AGENCY	Elkhart Co. EMA	
LOCATION KEPT	59308 County Rd. 7 N. Elkhart, IN	
AREA WILL RESPOND TO	Elkhart, Co. – Statewide asset available with District 2 Task Force Deployment	
24/7 PHONE	574-533-4151 or 574-293-2175	
TIME TO DEPLOY	45 to 60 minutes	
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed	
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	7	
NO. OF DISPATCH SEATS	5	
PRIMARY POINT OF CONTACT	Jennifer Tobey	
POC TITLE	EMA Director	
POC PHONE	574-238-0144	
POC EMAIL	jtobey@elkhartcounty.com	
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input type="checkbox"/> None	
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input type="checkbox"/> None	
NO. OF TELEPHONE LINES	5 - VOIP	
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None	
BROADBAND EQUIP. DESC.	Sierra Wireless	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	ElkCoMCC	
BROADBAND EQUIP. CTN	Unlisted	
VIDEO CONFERENCE EQUIP.	N/A	
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (KW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 hours	
GATEWAY EQUIPMENT	ACU-1000	
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input checked="" type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES	(12) 7/800 MHz cache radio; (12) VHF cache radios; HF radio equipped; SWAT throw phone capability w/ encryption; GIS map printer on board; Added room 8'x15' deployable awning/tent that secure zips to apparatus to add additional exterior meeting room.	



MCU NAME/UNIT ID	CV1	
RESPONSIBLE AGENCY	Clay Fire Territory (St. Joseph Co.)	
LOCATION KEPT	18776 Cleveland Rd. South Bend, IN – Fire Station # 21	
AREA WILL RESPOND TO	District/Regional + Michigan border agencies	
24/7 PHONE	574-272-3012 Fire Station # 21	
TIME TO DEPLOY	30 minutes	
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed	
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	5 – table with 2 benches	
NO. OF DISPATCH SEATS	4	
PRIMARY POINT OF CONTACT	Chad Hess	
POC TITLE	Battalion Chief	
POC PHONE	574-532-5893	
POC EMAIL	chess@clayfd.com	
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input type="checkbox"/> None	
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None	
NO. OF TELEPHONE LINES	N/A	
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None	
BROADBAND EQUIP. DESC.	(2) FirstNet Cradle Points; IBR900 model	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	Clay_CV1	
BROADBAND EQUIP. CTN	574-250-8703	
VIDEO CONFERENCE EQUIP.	N/A; Has laptops w/webcam	
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (Hrs.)	36 Hours	
GATEWAY EQUIPMENT	N/A	
RADIO CACHE(s)	<input checked="" type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input checked="" type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input checked="" type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES	(12) 7/800 MHz; (6) spare APX batteries; (10) Motorola FRS radios; Local Trunked radio is for Penn Harris Madison School Corporation MOTOTRBO system	



App. L-2(b-3) REGION C

MCU NAME/UNIT ID	Comms. Unit 17				
RESPONSIBLE AGENCY	DeKalb Co. Sheriff's Office				
LOCATION KEPT	215 Easy 8th St. Auburn, IN - DCSO				
AREA WILL RESPOND TO	Statewide Out of State				
24/7 PHONE	260-908-3488				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed			
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck	<input type="checkbox"/> Trailer	<input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	6				
NO. OF DISPATCH SEATS	3				
PRIMARY POINT OF CONTACT	Roger Powers				
POC TITLE	Chief Deputy				
POC PHONE	260-908-3488				
POC EMAIL	rapowers@co.dekalb.in.us				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone	<input checked="" type="checkbox"/> Sat Dish	<input type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> None	
NO. OF TELEPHONE LINES	6 – MEVO PSAP kit				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> Other	<input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide	<input type="checkbox"/> None			
BROADBAND EQUIP DESC.	Cradlepoint - FirstNet			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	1700 16A				
BROADBAND EQUIP. CTN	260-220-0127; 260-220-0137; 260-220-0214				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input type="checkbox"/> Cable	<input checked="" type="checkbox"/> Able to Record	
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input type="checkbox"/> Other	<input type="checkbox"/> None	
SHORELINE POWER	<input type="checkbox"/> 220 VAC	<input checked="" type="checkbox"/> 110 VAC	<input type="checkbox"/> Other	<input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None	<input type="checkbox"/> <5 kW	<input type="checkbox"/> 5-9 kW	<input type="checkbox"/> 10-14 kW	
	<input checked="" type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25+ kW	<input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel	<input checked="" type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline	<input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 Hours				
GATEWAY EQUIPMENT	ACU1000				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input checked="" type="checkbox"/> Amateur	<input type="checkbox"/> None	
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input type="checkbox"/> 10-35 Feet	<input checked="" type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet	
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	(12) 7/800 MHz cache radios; (6) VHF cache radios; InDigital MEVO portable PSAP kit provides (6) 911-line PSAP access; TVs have OTA antenna.				



App. L-2(b-4) REGION D

MCU NAME/UNIT ID	MOC / District 4 Operations		
RESPONSIBLE AGENCY	Tippecanoe Co. EMA		
LOCATION KEPT	Tippecanoe Co. Building T-27; 779 Cor-Dale Rd. Lafayette, IN		
AREA WILL RESPOND TO	Statewide Out of State		
24/7 PHONE	765-426-6215		
TIME TO DEPLOY	30 to 60 minutes		
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed		
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	10		
NO. OF DISPATCH SEATS	2		
PRIMARY POINT OF CONTACT	Martin Webb		
POC TITLE	Deputy Director EMA		
POC PHONE	765-426-6215		
POC EMAIL	mwebb@tippecanoe.in.gov		
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input checked="" type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None		
NO. OF TELEPHONE LINES	10		
INTERNET EQUIPMENT	<input checked="" type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP DESC.	Cradlepoint/FirstNet; Verizon	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	MOC Cradlepoint MOC-5G		
BROADBAND EQUIP. CTN	CP#1: 765-413-6008; 765-414-5126 Verizon		
VIDEO CONFERENCE EQUIP.	N/A		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input checked="" type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	150 hours		
GATEWAY EQUIPMENT	ACU1000; ACU-M (2)		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input checked="" type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	(14) 7/800 MHz Cache Radio; (6) VHF Cache Radio; electric 50A plug w/ 20A nurse line; Telco Telular has 10 extensions and 2 incoming numbers [765-404-9080] & [765-413-6112] side of truck has landline connection on exterior; cable-TV inlet; HDMI		



App. L-2(b-5) REGION G

MCU NAME/UNIT ID	CV7	
RESPONSIBLE AGENCY	Greencastle Fire Department	
LOCATION KEPT	502 N. College Ave., Greencastle, IN	
AREA WILL RESPOND TO	All counties in Indiana	
24/7 PHONE	765-653-3108 or 765-721-4911	
TIME TO DEPLOY	2-4 Hours	
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed	
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Buses <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	6	
NO. OF DISPATCH SEATS	4	
PRIMARY POINT OF CONTACT	John Burgess David Costin	
POC TITLE	Fire Chief PSAP Director COML	
POC PHONE	765-653-3108 765-721-4911	
POC EMAIL	jburgess@cityofgreencastle.com dcostin@ccrtc.com	
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input type="checkbox"/> None	
NO. OF TELEPHONE LINES	1	
INTERNET EQUIPMENT	<input checked="" type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None	
BROADBAND EQUIP. DESC.	Verizon MiFi	
BROADBAND EQUIP. SSID	N/A	
BROADBAND EQUIP. CTN	N/A	
VIDEO CONFERENCE EQUIP.	Polycom	
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None	
SHORELINE POWER	<input type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (KW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input checked="" type="checkbox"/> 25+ kW <input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 Hours	
GATEWAY EQUIPMENT	ACU1000	
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input checked="" type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES	(6) 7/800 MHz cache radios; Tactical Repeater 7/800 MHz – 8TAC91 & 7TAC51; onboard InDigital MEVO portable PSAP deployable kit; onboard radio/telephone recorder; 2-tone encoder for VHF paging; Truck telephone # 254-201-7647 (mobile satellite provider) VOIP thru SAT # 765-276-3238.	



App. L-2(b-6) REGION H

MCU NAME/UNIT ID	MCV304					
RESPONSIBLE AGENCY	Carmel Fire Department					
LOCATION KEPT	5032 E. Main St. Carmel, IN– CFD Station 344					
AREA WILL RESPOND TO	Based upon incident request					
24/7 PHONE	317-710-6145					
TIME TO DEPLOY	30 to 60 minutes					
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck	<input type="checkbox"/> Trailer	<input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	4					
NO. OF DISPATCH SEATS	4					
PRIMARY POINT OF CONTACT	Todd Luckoski					
POC TITLE	Network Admin/Communications Supervisor					
POC PHONE	317-710-6145					
POC EMAIL	tluckoski@carmel.in.gov					
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone	<input checked="" type="checkbox"/> Sat Dish	<input type="checkbox"/> None			
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> None		
NO. OF TELEPHONE LINES	(3) 4G Verizon lines; (1) VOIP; (2) SAT lines					
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> Other	<input type="checkbox"/> None		
INTERNET HOTSPOT	<input type="checkbox"/> Can Provide	<input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	Cradlepoint IBR1700 Sierra Wireless GX440			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 		
BROADBAND EQUIP. SSID	MCV					
BROADBAND EQUIP. CTN	463-201-4410 cp 317-460-3925 Sprint					
VIDEO CONFERENCE EQUIP.	Via laptop webcams					
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input type="checkbox"/> Cable	<input type="checkbox"/> Able to Record		
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input type="checkbox"/> Other	<input type="checkbox"/> None		
SHORELINE POWER	<input type="checkbox"/> 220 VAC	<input checked="" type="checkbox"/> 110 VAC	<input type="checkbox"/> Other	<input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None	<input type="checkbox"/> <5 kW	<input type="checkbox"/> 5-9 kW	<input type="checkbox"/> 10-14 kW		
	<input checked="" type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25> kW	<input type="checkbox"/> Other			
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel	<input checked="" type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline	<input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	48-72 Hours					
GATEWAY EQUIPMENT	N/A					
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input type="checkbox"/> Other		
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband			
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input checked="" type="checkbox"/> UHF	<input type="checkbox"/> Other		
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input checked="" type="checkbox"/> Amateur	<input type="checkbox"/> None		
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input type="checkbox"/> 10-35 Feet	<input checked="" type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet		
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast			
OTHER COMMENTS OR NOTES	6) 7/800 MHz cache radios; Tactical NPSPAC repeater (NPSPAC Channels capable)					



MCU NAME/UNIT ID	HCSO Mobile Hotspot Vehicle				
RESPONSIBLE AGENCY	Hamilton Co. Sheriff				
LOCATION KEPT	18100 Cumberland Rd., Noblesville, IN - HCSO				
AREA WILL RESPOND TO	Based upon incident request				
24/7 PHONE	317-460-6174				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	6				
NO. OF DISPATCH SEATS	2				
PRIMARY POINT OF CONTACT	Ryan Horine				
POC TITLE	Purchasing Agent / Fleet				
POC PHONE	317-460-6174				
POC EMAIL	ryan.horine@hamiltoncounty.in.gov				
SATCOM EQUIPMENT	<input checked="" type="checkbox"/> Sat Phone <input checked="" type="checkbox"/> Sat Dish <input type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None				
NO. OF TELEPHONE LINES	3 - VOIP				
INTERNET EQUIPMENT	<input checked="" type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None				
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	Sierra Wireless & Cisco VPN			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	unlisted				
BROADBAND EQUIP. CTN	317-409-9179				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None				
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (HRS.)	48-72 Hours				
GATEWAY EQUIPMENT	N/A				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input checked="" type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES	(6) 7/800 MHz cache radio; Splitter must be used on two different circuits for 110 VAC				



MCU NAME/UNIT ID	HCSD Command Bus			
RESPONSIBLE AGENCY	Hendricks Co. Sheriff's Office			
LOCATION KEPT	189 East Campus Boulevard, Danville IN- HCSD			
AREA WILL RESPOND TO	Statewide			
24/7 PHONE	317-358-6904			
TIME TO DEPLOY	30 to 60 minutes			
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed		
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	4			
NO. OF DISPATCH SEATS	4			
PRIMARY POINT OF CONTACT	Scott Larson			
POC TITLE	Chief Deputy			
POC PHONE	317-353-7898			
POC EMAIL	slarsen@co.hendricks.in.us			
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone	<input type="checkbox"/> Sat Dish	<input checked="" type="checkbox"/> None	
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None	
NO. OF TELEPHONE LINES	4			
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> Other <input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide	<input type="checkbox"/> None		
BROADBAND EQUIP. DESC.	Sierra Wireless		<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	HCSD Bus			
BROADBAND EQUIP. CTN	317-449-5580 8914800003158925037			
VIDEO CONFERENCE EQUIP.	Yes – via laptop			
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record	
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input type="checkbox"/> Other <input type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC	<input checked="" type="checkbox"/> 110 VAC	<input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None	<input type="checkbox"/> <5 kW	<input checked="" type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW	
	<input type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25> kW	<input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel	<input type="checkbox"/> Diesel	<input checked="" type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	24-48 hours			
GATEWAY EQUIPMENT	N/A			
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input type="checkbox"/> UHF <input type="checkbox"/> None	
	<input type="checkbox"/> 700 MHz	<input type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input type="checkbox"/> UHF <input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Amateur <input type="checkbox"/> None	
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input checked="" type="checkbox"/> 10-35 Feet	<input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet	
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES				




MCU NAME/UNIT ID	C3-01 / IN-D5-HPPC Trailer				
RESPONSIBLE AGENCY	District 5 HPPSC				
LOCATION KEPT	7950 Georgetown Rd. Indianapolis, IN				
AREA WILL RESPOND TO	Statewide Out of State				
24/7 PHONE	317-414-9993				
TIME TO DEPLOY	Must locate driver to deploy				
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed				
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	3				
NO. OF DISPATCH SEATS	3				
PRIMARY POINT OF CONTACT	Chad Jenkins				
POC TITLE	Logistics Manager				
POC PHONE	317-414-9993				
POC EMAIL	logisticsmgr@indianadistrict5.com				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None				
NO. OF TELEPHONE LINES	N/A				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input type="checkbox"/> Cellular <input type="checkbox"/> Other <input checked="" type="checkbox"/> None				
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP DESC.	N/A				<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	N/A				
BROADBAND EQUIP. CTN	N/A				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None				
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input checked="" type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input type="checkbox"/> Diesel <input checked="" type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (HRS.)	12-24 Hours				
GATEWAY EQUIPMENT	N/A				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> None <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input checked="" type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES					



MCU NAME/UNIT ID	Shelby Co. Command		
RESPONSIBLE AGENCY	Shelby Co. EMA		
LOCATION KEPT	715 E. State Rd. 44 Shelbyville, IN – Shelby Co. EMA Building		
AREA WILL RESPOND TO	District / Region		
24/7 PHONE	317-512-5043		
TIME TO DEPLOY	30 to 60 minutes		
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed		
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	5		
NO. OF DISPATCH SEATS	1		
PRIMARY POINT OF CONTACT	Ryan Hansome		
POC TITLE	EMA Director		
POC PHONE	317-512-5043		
POC EMAIL	rhansome@co.shelby.in.us		
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None		
NO. OF TELEPHONE LINES	N/A		
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP DESC.	Verizon Wireless jetpack; model MHS291LVW	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	291LVW-45AC		
BROADBAND EQUIP. CTN	317-604-3122		
VIDEO CONFERENCE EQUIP.	N/A		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input checked="" type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input type="checkbox"/> Diesel <input checked="" type="checkbox"/> Gasoline <input type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	Daily		
GATEWAY EQUIPMENT	N/A		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	(4) 7/800 MHz radio cache		



App. L-2(b-7) REGION I

MCU NAME/UNIT ID	8900				
RESPONSIBLE AGENCY	Wayne Co. EMA				
LOCATION KEPT	200 E. Main St. Richmond, IN– WCSO				
AREA WILL RESPOND TO	Statewide Out of State				
24/7 PHONE	765-969-3354 / 765-969-0378				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	6				
NO. OF DISPATCH SEATS	3				
PRIMARY POINT OF CONTACT	Matthew Cain / Erin Campbell				
POC TITLE	EMA/PSAP Director PSAP Deputy Director				
POC PHONE	765-969-3354 / 765-969-0378				
POC EMAIL	mcain@co.wayne.in.us ema@co.wayne.in.us				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None				
NO. OF TELEPHONE LINES	4 MEVO lines 1 admin line				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None				
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP DESC.	Verizon Mi-Fi connected to router			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	Wayneco89				
BROADBAND EQUIP. CTN	765-969-7524				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None				
SHORELINE POWER	<input type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (kW)	<input type="checkbox"/> None <input checked="" type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input checked="" type="checkbox"/> Vehicle Fuel <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (HRS.)	63 hours on full electrical load; .71 gallons per hour on 45gal fuel tank				
GATEWAY EQUIPMENT	ACU1000				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES	HF radio; (10) 7/800 MHz cache radios; PSAP kit MEVO InDigital 911 portable (4) phone system; has Mobile CAD; equipped w (4) 7/800 MHz portable base stations & (1) VHF portable base station; (1) 30amp shoreline, (1) 20amp shoreline; – REQUIRES Sheriff's permission to deploy.				



App. L-2(b-8)

REGION K

MCU NAME/UNIT ID	MCT	
RESPONSIBLE AGENCY	Jackson Co. EMA	
LOCATION KEPT	865 F. Ave E. Seymour, IN– Freeman Field; City of Seymour	
AREA WILL RESPOND TO	District / Region Only	
24/7 PHONE	812-528-2168	
TIME TO DEPLOY	Must locate driver to deploy	
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed	
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	6	
NO. OF DISPATCH SEATS	3	
PRIMARY POINT OF CONTACT	Duane Davis	
POC TITLE	EMA Director	
POC PHONE	812-528-2168	
POC EMAIL	ema@jacksoncounty.in.gov	
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None	
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None	
NO. OF TELEPHONE LINES	N/A	
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input type="checkbox"/> Cellular <input type="checkbox"/> Other <input checked="" type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None	
BROADBAND EQUIP DESC.	Cradlepoint with no service	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	N/A	
BROADBAND EQUIP. CTN	N/A	
VIDEO CONFERENCE EQUIP.	N/A	
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input checked="" type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	24-48 hours	
GATEWAY EQUIPMENT	ACU-M	
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES	(16) 7/800 MHz cache radios kept on another trailer.	




App. L-2(b-9)

REGION L


MCU NAME/UNIT ID	EM-50	
RESPONSIBLE AGENCY	Dearborn Co. EMA	
LOCATION KEPT	401 W. High St. Lawrenceburg, IN – DCEMA	
AREA WILL RESPOND TO	Based upon incident request	
24/7 PHONE	812-584-4501	
TIME TO DEPLOY	1 to 2 hours	
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed	
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	5	
NO. OF DISPATCH SEATS	2	
PRIMARY POINT OF CONTACT	Jason Sullivan	
POC TITLE	EMA Director	
POC PHONE	812-584-4501	
POC EMAIL	ema@dearborncounty.in.gov	
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None	
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None	
NO. OF TELEPHONE LINES	6	
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None	
BROADBAND EQUIP. DESC.	Cradlepoint / Verizon	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	EMA Command	
BROADBAND EQUIP. CTN	Unlisted	
VIDEO CONFERENCE EQUIP.	N/A	
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input checked="" type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input checked="" type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other	
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 hours	
GATEWAY EQUIPMENT	ACU1000	
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband	
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input checked="" type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast	
OTHER COMMENTS OR NOTES	(12) 7/800 MHz cache radios; onboard InDigital MEVO portable PSAP system	



App. L-2(b-10) REGION M


MCU NAME/UNIT ID	D-10 MEOC – 42				
RESPONSIBLE AGENCY	Knox Co. EMA				
LOCATION KEPT	210 E. First St. Bicknell, IN 47512 – Bicknell FD				
AREA WILL RESPOND TO	Based upon incident request				
24/7 PHONE	812-690-1699 812-291-0458				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed			
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck	<input type="checkbox"/> Trailer	<input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	8				
NO. OF DISPATCH SEATS	3				
PRIMARY POINT OF CONTACT	Chance Westfall John Streeter				
POC TITLE	Deputy EMA Director EMA Director				
POC PHONE	812-690-1699 812-291-0458				
POC EMAIL	cwestfall@knoxcounty.in.gov jstreeter@knoxcounty.in.gov				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone	<input type="checkbox"/> Sat Dish	<input checked="" type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input checked="" type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input type="checkbox"/> Cellular	<input type="checkbox"/> None	
NO. OF TELEPHONE LINES	2 VOIP				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite	<input checked="" type="checkbox"/> Cellular	<input type="checkbox"/> Other	<input type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide	<input type="checkbox"/> None			
BROADBAND EQUIP. DESC.	Cradlepoint x2 - FirstNet			<ul style="list-style-type: none"> Broadband equipment used to provide on-scene wireless connectivity. CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	D10-MEOC-42				
BROADBAND EQUIP. CTN	812-891-0365 [Wi-Fi] 812-891-0896 [MEVO]				
VIDEO CONFERENCE EQUIP.	Logitech conf room equipment				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input checked="" type="checkbox"/> Cable	<input checked="" type="checkbox"/> Able to Record	
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input checked="" type="checkbox"/> Other	<input type="checkbox"/> None	
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC	<input checked="" type="checkbox"/> 110 VAC	<input type="checkbox"/> Other	<input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None	<input type="checkbox"/> <5 kW	<input type="checkbox"/> 5-9 kW	<input checked="" type="checkbox"/> 10-14 kW	
	<input type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25+ kW	<input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input checked="" type="checkbox"/> Vehicle Fuel	<input type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline	<input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 hours				
GATEWAY EQUIPMENT	(2) JPS RSP2; Z2 controller bridge				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input checked="" type="checkbox"/> VHF	<input checked="" type="checkbox"/> UHF	<input checked="" type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input checked="" type="checkbox"/> Amateur	<input type="checkbox"/> None	
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input checked="" type="checkbox"/> 10-35 Feet	<input type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet	
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	(20) 7/800 MHz cache radios; (12) VHF cache radios; OTA HD TV antenna; HF radio equipped; InDigital MEVO deployable 911 PSAP kit.				



MCU NAME/UNIT ID	MEOC		
RESPONSIBLE AGENCY	Vanderburgh Co. EMA		
LOCATION KEPT	3500 N. Harlin Evansville, IN 47711		
AREA WILL RESPOND TO	District Region Only		
24/7 PHONE	812-431-2684		
TIME TO DEPLOY	Must locate driver / tow vehicle to deploy (5th Wheel 53' Semi Trailer)		
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed		
VEHICLE TYPE	<input type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input checked="" type="checkbox"/> Trailer <input type="checkbox"/> Other		
NO. OF CONFERENCE SEATS	8		
NO. OF DISPATCH SEATS	2		
PRIMARY POINT OF CONTACT	Nick Adams		
POC TITLE	Deputy Director EMA		
POC PHONE	812-431-2684		
POC EMAIL	njadams@evansville.in.gov		
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None		
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> None		
NO. OF TELEPHONE LINES	2 - VOIP		
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None		
INTERNET HOTSPOT	<input type="checkbox"/> Can Provide <input type="checkbox"/> None		
BROADBAND EQUIP. DESC.	Cradlepoint – AT&T x2	<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	EMAMEOC		
BROADBAND EQUIP. CTN	812-213-6848 812-228-7362		
VIDEO CONFERENCE EQUIP.	N/A		
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None		
SHORELINE POWER	<input checked="" type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None		
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25> kW <input checked="" type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input checked="" type="checkbox"/> Other		
GENERATOR FUEL (HRS.)	48-72 hours (unit relies on towable/portable generator to accompany trailer)		
GATEWAY EQUIPMENT	ACU1000		
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input checked="" type="checkbox"/> Other <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input checked="" type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input checked="" type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input checked="" type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T		
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input type="checkbox"/> 10-35 Feet <input checked="" type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	Additional cache radios are stored at EMA office; On board radios are connected to Telex C-soft 2 position console system, 2 Harris 7/800 MHz P25 radios on the EVV Vanderburgh Co. radio system; (1) citizens band mobile radio. Generator – (2) 35 kW & 65 kW both units can deploy but are not dedicated to MEOC.		



App. L-2(b-11) REGION O

MCU NAME/UNIT ID	93-610				
RESPONSIBLE AGENCY	Clark Co. EMA				
LOCATION KEPT	9806 IN-62 Charlestown, IN – Clark Co. Fairgrounds				
AREA WILL RESPOND TO	District Region Only				
24/7 PHONE	812-406-9815				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven	<input type="checkbox"/> Towed			
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus	<input type="checkbox"/> SUV/Lt. Truck	<input type="checkbox"/> Trailer	<input type="checkbox"/> Other	
NO. OF CONFERENCE SEATS	4				
NO. OF DISPATCH SEATS	2				
PRIMARY POINT OF CONTACT	Gavan Hebner				
POC TITLE	EMA Director				
POC PHONE	812-406-9815				
POC EMAIL	gd.hebner@gmail.com				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone	<input type="checkbox"/> Sat Dish	<input type="checkbox"/> None	<input checked="" type="checkbox"/> BGAN	
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline	<input type="checkbox"/> FAX	<input type="checkbox"/> Cellular	<input checked="" type="checkbox"/> None	
NO. OF TELEPHONE LINES	N/A				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite	<input type="checkbox"/> Cellular	<input type="checkbox"/> Other	<input checked="" type="checkbox"/> None	
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide	<input type="checkbox"/> None			
BROADBAND EQUIP DESC.	FirstNet Mi-Fi			<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift) 	
BROADBAND EQUIP. SSID	N/A				
BROADBAND EQUIP. CTN	N/A				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air	<input type="checkbox"/> Satellite Dish	<input checked="" type="checkbox"/> Cable	<input checked="" type="checkbox"/> Able to Record	
	<input type="checkbox"/> Streaming	<input checked="" type="checkbox"/> Vehicle CCTV	<input type="checkbox"/> Other	<input type="checkbox"/> None	
SHORELINE POWER	<input type="checkbox"/> 220 VAC	<input checked="" type="checkbox"/> 110 VAC	<input type="checkbox"/> Other	<input type="checkbox"/> None	
GENERATOR (kW)	<input type="checkbox"/> None	<input checked="" type="checkbox"/> <5 kW	<input type="checkbox"/> 5-9 kW	<input type="checkbox"/> 10-14 kW	
	<input type="checkbox"/> 15-24 kW	<input type="checkbox"/> 25+ kW	<input type="checkbox"/> Other		
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel	<input type="checkbox"/> Diesel	<input checked="" type="checkbox"/> Gasoline	<input type="checkbox"/> Other	
GENERATOR FUEL (HRS.)	48-72 Hours				
GATEWAY EQUIPMENT	N/A				
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input type="checkbox"/> UHF	<input checked="" type="checkbox"/> None	
	<input type="checkbox"/> 700 MHz	<input type="checkbox"/> 800 MHz	<input type="checkbox"/> Multiband		
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low	<input type="checkbox"/> VHF	<input checked="" type="checkbox"/> UHF	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> 700 MHz	<input checked="" type="checkbox"/> 800 MHz	<input type="checkbox"/> Amateur	<input type="checkbox"/> None	
	<input type="checkbox"/> Marine	<input type="checkbox"/> Aircraft	<input type="checkbox"/> Local Trunked	<input type="checkbox"/> SAFE-T	
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet	<input checked="" type="checkbox"/> 10-35 Feet	<input type="checkbox"/> 36-50 Feet	<input type="checkbox"/> >50 Feet	
	<input type="checkbox"/> >50 Feet	<input type="checkbox"/> Other	<input type="checkbox"/> No Mast		
OTHER COMMENTS OR NOTES	HF radio equipped				



MCU NAME/UNIT ID	MCU93				
RESPONSIBLE AGENCY	Clark Co. Sheriff's Office				
LOCATION KEPT	Fleet Services Bldg.				
AREA WILL RESPOND TO	Based upon incident request				
24/7 PHONE	502-303-8584				
TIME TO DEPLOY	30 to 60 minutes				
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed				
VEHICLE TYPE	<input checked="" type="checkbox"/> RV/Custom/Bus <input type="checkbox"/> SUV/Lt. Truck <input type="checkbox"/> Trailer <input type="checkbox"/> Other				
NO. OF CONFERENCE SEATS	6				
NO. OF DISPATCH SEATS	3				
PRIMARY POINT OF CONTACT	Tim Franklin				
POC TITLE	Captain				
POC PHONE	502-303-8584				
POC EMAIL	tfranklin@clarkcosheriff.com				
SATCOM EQUIPMENT	<input type="checkbox"/> Sat Phone <input type="checkbox"/> Sat Dish <input checked="" type="checkbox"/> None				
TELEPHONE EQUIPMENT	<input type="checkbox"/> Landline <input type="checkbox"/> FAX <input type="checkbox"/> Cellular <input checked="" type="checkbox"/> None				
NO. OF TELEPHONE LINES	N/A				
INTERNET EQUIPMENT	<input type="checkbox"/> Satellite <input checked="" type="checkbox"/> Cellular <input type="checkbox"/> Other <input type="checkbox"/> None				
INTERNET HOTSPOT	<input checked="" type="checkbox"/> Can Provide <input type="checkbox"/> None				
BROADBAND EQUIP. DESC.	FirstNet Mi-Fi				<ul style="list-style-type: none"> • Broadband equipment used to provide on-scene wireless connectivity. • CTN - Broadband equipment cellular telephone number (required for uplift)
BROADBAND EQUIP. SSID	N/A				
BROADBAND EQUIP. CTN	N/A				
VIDEO CONFERENCE EQUIP.	N/A				
VIDEO CAPABILITIES	<input type="checkbox"/> Off-Air <input type="checkbox"/> Satellite Dish <input type="checkbox"/> Cable <input type="checkbox"/> Able to Record <input type="checkbox"/> Streaming <input checked="" type="checkbox"/> Vehicle CCTV <input type="checkbox"/> Other <input type="checkbox"/> None				
SHORELINE POWER	<input type="checkbox"/> 220 VAC <input checked="" type="checkbox"/> 110 VAC <input type="checkbox"/> Other <input type="checkbox"/> None				
GENERATOR (kW)	<input type="checkbox"/> None <input type="checkbox"/> <5 kW <input checked="" type="checkbox"/> 5-9 kW <input type="checkbox"/> 10-14 kW <input type="checkbox"/> 15-24 kW <input type="checkbox"/> 25+ kW <input type="checkbox"/> Other				
GENERATOR FUEL TYPE	<input type="checkbox"/> Vehicle Fuel <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Other				
GENERATOR FUEL (HRS.)	12-24 Hours				
GATEWAY EQUIPMENT					
RADIO CACHE(S)	<input type="checkbox"/> VHF-Low <input type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> None <input type="checkbox"/> 700 MHz <input type="checkbox"/> 800 MHz <input type="checkbox"/> Multiband				
RADIO COMMUNICATIONS CAPABILITIES	<input type="checkbox"/> VHF-Low <input checked="" type="checkbox"/> VHF <input checked="" type="checkbox"/> UHF <input type="checkbox"/> Other <input checked="" type="checkbox"/> 700 MHz <input checked="" type="checkbox"/> 800 MHz <input type="checkbox"/> Amateur <input type="checkbox"/> None <input type="checkbox"/> Marine <input type="checkbox"/> Aircraft <input type="checkbox"/> Local Trunked <input type="checkbox"/> SAFE-T				
EXTENDABLE MAST HEIGHT	<input type="checkbox"/> <10 Feet <input checked="" type="checkbox"/> 10-35 Feet <input type="checkbox"/> 36-50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> >50 Feet <input type="checkbox"/> Other <input type="checkbox"/> No Mast				
OTHER COMMENTS OR NOTES	Vehicle also serves as department evidence collection vehicle				



Appendix M Other Mobile Equipment (Mobile Tower, Mobile Generator, etc.)

App. M-1 Other Mobile Equipment Summary

REGION	COUNTY	24/7 PHONE	DEVICE NAME	DEVICE TYPE
State		317-697-3911	Small Generator	Gas
A	Porter	219-405-5368	Tower Trailer	Aluma Tower
B		None Identified		
C		None Identified		
D		None Identified		
E		None Identified		
F		None Identified		
G		None Identified		
H		None Identified		
I	Madison	765-642-0221	Mobile Phone Cache	SONIM / FirstNet Cache
J	Morgan	765-342-5544	Morgan Co. Camera Tower 1	Mobile Telescoping Tower
K		None Identified		
L		None Identified		
M		None Identified		
N		None Identified		
O		None Identified		

App. M-2 Other Mobile Equipment Detail

App. M-2(a) State Agency Mobile Equipment Detail

App. M-2(a-1) INDIANA DEPARTMENT OF CORRECTIONS

NAME	Small Generator
TYPE	Gas
RESPONSIBLE AGENCY	Indiana Department of Corrections
LOCATION KEPT	Staff State Vehicle
AREA WILL RESPOND TO	Statewide
24/7 PHONE	317-697-3911
POC NAME	Mark Hahn
POC PHONE	317-697-3911
POC EMAIL	mhahn@idoc.in.gov
TIME TO DEPLOY (HRS.)	1 hour
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed <input type="checkbox"/> Conveyed <input type="checkbox"/> Other
DESCRIPTION OF EQUIPMENT	Generator
OTHER COMMENTS OR NOTES	



App. M-2(b) Local Agency Other Regional Mobile Equipment Detail
App. M-2(b-1) REGION A

NAME	Tower Trailer
TYPE	Aluma Tower
RESPONSIBLE AGENCY	District 1 (Porter Co. Emergency Management Agency)
LOCATION KEPT	1995 South State Rd. 2, Valparaiso, IN
AREA WILL RESPOND TO	Any
24/7 PHONE	219-405-5368
POC NAME	Mark Carlo
POC PHONE	219-405-5368
POC EMAIL	mark.carlo@porterco.org
TIME TO DEPLOY (HRS.)	30-60 minutes
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed <input type="checkbox"/> Conveyed <input type="checkbox"/> Other
DESCRIPTION OF EQUIPMENT	Self-contained tower trailer; 40-50 foot erectable antenna mast unit
OTHER COMMENTS OR NOTES	Gasoline onboard generator – needs refueled daily. VHF Rptr. VTAC36 & VTAC37

App. M-2(b-2) REGION I

NAME	Mobile Phone Cache
TYPE	SONIM / FirstNet Cache
RESPONSIBLE AGENCY	Madison Co. Central Dispatch
LOCATION KEPT	200 N Delaware St
AREA WILL RESPOND TO	
24/7 PHONE	765-642-0221
POC NAME	Brent Jensen
POC PHONE	765-425-4437
POC EMAIL	bjensen@madisoncounty.in.gov
TIME TO DEPLOY (HRS.)	1
DEPLOYMENT METHOD	<input checked="" type="checkbox"/> Driven <input type="checkbox"/> Towed <input type="checkbox"/> Conveyed <input type="checkbox"/> Other
DESCRIPTION OF EQUIPMENT	SONIM Phone Cache – 30 phones plus chargers with FirstNet and Mutualink Service
OTHER COMMENTS OR NOTES	

App. M-2(b-3) REGION J

NAME	Morgan Co. Camera Tower 1
TYPE	Mobile Telescoping Tower
RESPONSIBLE AGENCY	Morgan Co. EMA
LOCATION KEPT	Morgan Co. EMA
AREA WILL RESPOND TO	District 5
24/7 PHONE	765-342-5544
POC NAME	Mark Tumey
POC PHONE	765-342-8467
POC EMAIL	mtumey@morgancounty.in.gov
TIME TO DEPLOY (HRS.)	2 hours
DEPLOYMENT METHOD	<input type="checkbox"/> Driven <input checked="" type="checkbox"/> Towed <input type="checkbox"/> Conveyed <input type="checkbox"/> Other
DESCRIPTION OF EQUIPMENT	107 Foot Telescoping Guyed Tower with two PTZ cameras
OTHER COMMENTS OR NOTES	



Appendix N IPSC Communications Cache

The IPSC maintains a communications cache with capabilities ranging from supporting and extending existing communication to address response to planned or emergent events to establishing a communication capability where none exists or where communication capabilities have been lost due to natural or man-made events. 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.

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 DEPLOYABLE	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, batteries
REPEATER, DIGITAL PORTABLE SYSTEM	1	700 MHz	7MOB59
REPEATER, DIGITAL VEHICLE SYSTEM	2	700 MHz	7TAC55, 7TAC56
REPEATER, PORTABLE SUITCASE	8	700 MHz	7TAC51, 7TAC52, 7TAC53, 7TAC54, 7TAC55, 7TAC56, 7TAC71, 7TAC72



Appendix O Communications Resources Best Practices and General Procedures

App. O-1 General Procedures

App. O-1(a) Usage

For all incidents, the following guidelines should be observed:

- **National Incident Management System** – Use an Incident Command System (ICS) compliant with the National Incident Management System (NIMS) when using any regional interoperability resource.
- **Plain Language** – All interoperable communications during multi-agency, multi-discipline incidents will be in plain language/text. Avoid using radio codes, acronyms, and abbreviations as they may cause confusion between agencies. Ensure that all verbal requests for assistance or backup specify the reason for the request.
- **Unit Identification** – Announce your home agency prior to announcing your unit identifier during interoperable communication situations.
- **After Action Plan/Hotwash** - Agencies should complete an After-Action Report/Improvement Plan after any incident and/or exercise.

App. O-1(b) Communications Resource Request Procedure

The agency requesting the use of a communications resource listed in this TICP for incident/event communications support should document and provide the following information to the owning agency POC, on request:

- Requesting agency
- Describe the communications need.
- Location required/access information.
- Expected duration of event
- Incident/event type (e.g., flooding, etc.)
- On-scene agencies requiring interoperability
- Incident POC
- User/requestor and/or servicing dispatch contact phone number
- Additional support services requested (e.g., gateway THSP, generator, etc.)
- Known hazard information.

App. O-1(c) Communications Resource Request Contact

To request assignment of communications resources contact the 24-hour IPSC Connection Center:

IPSC Connection Center (IPSC Dispatch)

317-234-1540

icc@ipsc.in.gov

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.



App. O-1(d) Problem Identification and Resolution

App. O-1(d-1) DURING AN INCIDENT:

- Report shared system problems to the incident dispatch supervisor/COML/or their designee assigned to the incident/event who will follow established agency procedures to resolve the problem.

App. O-1(d-2) FOLLOWING AN INCIDENT:

- Report any problems with a shared system to the appropriate POC for the owning agency. The POC will be responsible for ensuring effective resolution to problems that exist with the shared system.
- Inform the IPSC about shared system problems and their identified solutions or outstanding issues. The [Agency/Committee] supports effective resolution to any remaining problems.

App. O-2 Resource-Specific Procedures

App. O-2(a) Shared Channels/Interoperability Repeater Requests

Use the following procedures when requesting, using, or discontinuing the use of shared communications systems:

- **Step 1** – Once it is identified that interoperability is needed, the incident commander or designee will contact the EOC ESF2 using any of the following methods:
 - Via telephone at 317-238-1705.
- **Step 2** – The caller will need to follow the procedure below:
 - Identify his or her title, name, agency, and callback number.
 - Describe the communication needs (e.g., “We need a command-and-control channel; We need an 800 talkgroup and 40 radios, etc.”)
- **Step 3** – The EOC ESF2 will verify the needs and assign/activate the appropriate channels for the incident.
- **Step 4** – If any additional communications resources are needed repeat Steps 1 through 3, as necessary.
- **Step 5** – Once the incident is completed, contact EOC ESF2 and request the termination of the incident interoperability resources.

For extended incidents:

- The lead agency dispatcher notifies the COML/or their designee that interoperability channels are in use. The COML/or their designee incorporates any interoperable communications assignments into the Incident Radio Communications Plan (ICS Form 205).
- Each agency’s dispatcher relays interoperable channel assignments to additional responding personnel/resources.
- Incident or Unified Command determines when the interoperability channels are no longer required and notifies the COML/or their designee.



App. O-2(b) Interoperability Base Station/Repeaters

App. O-2(b-1) INTEROPERABILITY REPEATER BEST PRACTICES

Proper operation of repeater stations is necessary for the efficient use of the interoperability channels, and especially to minimize potential interference.

- Only the minimum number of calling channel repeaters should be active in the region.
- Interoperability repeaters MUST be in “Repeater Off” or “Standby” mode unless they are in use.
- If possible, configure tactical repeaters to default to “Repeater Off” or “Standby” in the event of a power cycle or other disruption.
- Agencies should periodically check their repeaters to make sure they are in Repeater Off mode to prevent interference to other agencies.
- Having multiple repeaters active on the same frequency in the same area causes the mobile and portable radio users to hear interference from multiple repeaters.
- Dispatch centers using direct repeater control normally cannot hear other active repeaters on their consoles unless they also have a monitor radio on that channel. They will hear the input channel from any mobile, portable, or control stations from any agency within range of their repeaters.

App. O-2(b-2) CALLING CHANNELS

Agencies controlling interoperability repeaters should monitor the Calling Channels for requests for repeater activation or other assistance.

App. O-2(b-3) TACTICAL CHANNELS

Tactical Channels are used for incident communications.

- Interoperability repeaters MUST be in “Repeater Off” or “Standby” mode unless they are in use.
- In general, the tactical channel repeater that is closest to the incident and provides the minimum effective coverage area for the incident should be used. This allows greater reuse of frequencies for multiple incidents across the region.

App. O-2(c) Gateways

App. O-2(c-1) GATEWAY LIMITATIONS

Interoperability provided through a gateway can connect participating agency responders but has the following limitations:

- The COML and/or Incident Commander or their designee must be aware that activating multiple gateways to support an incident could result in mutual interference. Interference issues are best resolved by the technical support team assigned to the gateways.
- The number of simultaneous patches that can be supported by the gateway will be limited by switch capacity and the number of lines connecting control centers and consoles. As a result, a limited number of patches involving resources at different control points can be supported simultaneously. Likewise, a limited number of patches involving resources that are accessed through a communications center console may be supported simultaneously.
- Home system coverage may limit communications for repeated channels or talkgroups. Users patched through a gateway must be within the radio frequency (RF) footprint of their coverage area.
- Agencies and/or channels not permanently configured on a given gateway will require additional planning to establish interoperable communications through that gateway.
- All system functionalities may not be supported in a gateway environment (e.g., emergency button, user ID displays, etc.).



App. 0-2(c-2) GATEWAY SPECIFIC POLICIES AND PROCEDURES

The following additional policies and procedures shall govern interoperable communications between agencies via gateways:

- **Encryption** – All encrypted radio users must operate in a “clear” mode when a gateway is used, unless otherwise arranged in advance. **Never assume encryption carries across the gateway.**
- **Monitoring** – The Incident Commander, or their designee, will ensure that each activated patch is monitored consistently while in use.
- **Technical Support** – Qualified gateway technical specialists (THSPs) or COMTs must be available for on-scene support during the deployment of mobile gateways.

App. 0-2(c-3) GATEWAY ACTIVATION PROCEDURES

Procedures for establishing communications connectivity are:

- Select a channel or talkgroup on the home system for use in the gateway patch.
- Verify the system-wide availability of required resources (coordinate among control point dispatchers)
- Test functionality of patch.
- Provide radio call sign/designator information to connected agencies as needed.
- Assign the requested unit/agency to that channel or talkgroup.
- Connect the agency to the appropriate talkgroup.
- Announce to users that interoperability is activated.
- Identify users by agency name and unit identifier through a roll call.
- Monitor the interoperability channel to address requests.

App. 0-2(c-4) GATEWAY DEACTIVATION PROCEDURES

When the gateway connections are no longer required, agencies should follow these deactivation procedures:

- Confirm that there are no users still requiring use of the gateway prior to deactivation.
- Contact the monitoring dispatcher (for fixed gateways) or the gateway THSP/COMT (for mobile gateways) to request patch/gateway deactivation.
- Announce over all patched channels/talkgroups that connections will be deactivated prior to the connection being disabled.
- Return all personnel to their appropriate home system channel assignments.
- When applicable, have dispatchers or designee conduct a roll call to ensure the patched channels/talkgroups are clear.



App. 0-2(c-5) GATEWAY TEST PROCEDURES

To ensure that equipment components of the gateway operate properly, each agency will participate in the following testing procedure:

- Representatives from multiple agencies should meet on a regular basis to test each gateway.
- Testing should include deployment (mobile only), setup, operation, and deactivation of each gateway.

If an issue or problem is identified during the testing procedure, determine who will take corrective action. If the issue or problem cannot be resolved, contact the appropriate technical personnel to address the issue or problem.

App. 0-2(d) Mobile Repeaters

App. 0-2(d-1) MOBILE REPEATER LIMITATIONS

The COML and/or Incident Commander must be aware that activating multiple repeaters on the same frequencies/channels to support an incident can result in mutual interference. Interference issues are best resolved by the technical support team assigned to the repeaters.

App. 0-2(d-2) MOBILE REPEATER DEPLOYMENT PROCEDURES

Upon receiving a request for the deployment of a repeater, the owning agency dispatcher should follow these deployment procedures:

- Contact the on-call repeater THSP/COMT responsible for repeater deployment.
- Dispatch the THSP/COMT to the incident scene.
- Inform the requesting agency that the repeater is enroute and provide an ETA, if available.

The repeater THSP/COMT should follow these deployment procedures:

- Provide dispatch with an ETA at the incident and method of communications while enroute (e.g., designated radio channel, cell number).
- Retrieve the repeater from its storage location and deliver it to the incident scene.
- Report to the COML or their designee or to Check-in on arrival.
- Once on-scene, install and activate the repeater in accordance with the Mobile Repeater Activation Procedures listed below.

App. 0-2(d-3) MOBILE REPEATER ACTIVATION PROCEDURES

The COML or their designee will:

- Select a channel or channel pair for use in the repeater.
- Verify the system-wide availability of required resources (coordinate among control point dispatchers).
- Coordinate with the repeater technician the installation location for the repeater.
- Announce to the requesting agency when the repeater is operational.



The repeater THSP/COMT will:

- Install the repeater in accordance with standard safety protocols.
- Notify the COML or their designee when the repeater is operational.
- Prior to moving units to the newly activated repeater channel, perform on-site coverage tests to confirm that the repeater is providing adequate coverage for the incident.
- Continually monitor the repeater to ensure continued operation without degradation.

App. O-2(d-4) MOBILE REPEATER DEACTIVATION PROCEDURES

When the repeater(s) is (are) no longer required, agencies should follow these deactivation procedures:

- Contact the repeater THSP/COMT to request repeater deactivation.
- Announce over the repeater that it will be deactivated prior to disabling it.
- Direct all personnel to their appropriate home system channel assignments.
- When applicable, have dispatchers or designee conduct a roll call to ensure the channel/talkgroup is clear.

App. O-2(d-5) MOBILE REPEATER TEST PROCEDURES

To ensure that equipment components of the mobile repeater operate properly, each agency should participate in the following testing procedure:

- Representatives from the owning agencies should test each repeater on a regular basis.
- Testing should include deployment, setup, operation, and deactivation of each repeater.
- If an issue or problem is identified during the testing procedure, determine the appropriate corrective action. If the issue or problem cannot be resolved, contact the appropriate technical personnel to address the issue or problem.

App. O-2(e) Radio Caches

App. O-2(e-1) RADIO CACHE POLICIES AND PROCEDURES

The following additional policies and procedures apply to establishing interoperable communications between agencies via radio caches:

- **Programming** – All cache radios in the region must be programmed in accordance with regional programming guidance appropriate to their make, model, type, and frequency band.
- **Charging** – Cache radios must be fully charged and ready for immediate deployment when requested. Deployed equipment includes extra batteries and/or battery chargers to support extended deployments.
- **Radio Identification** – Each radio in a radio cache will have a unique identification number (e.g., serial number, etc.) for inventory tracking.
- **Technical Support** – Qualified radio cache THSPs or COMTs may be available for on-scene support during the deployment if the requesting agency cannot act in this capacity.
- **Equipment Return** – The requesting agency is responsible for the return of any cache radios/equipment in the condition that they were received.

App. O-2(e-2) RADIO CACHE PROGRAMMING REQUIREMENTS

Radio programming before an incident is a critical component to interoperability. Regularly deployed radios in the field should also be programmed with these talkgroups and frequencies according to their capabilities.



App. 0-2(e-3) RADIO CACHE DEPLOYMENT PROCEDURES

Upon receiving a request for the deployment of a radio cache, the owning agency dispatcher should follow these deployment procedures:

- Contact the on-call THSP/COMT responsible for radio cache deployment.
- Dispatch the radio cache THSP to the incident scene.
- Inform the requesting agency that the radio cache is enroute and provide an ETA, if available.

The radio cache THSP/COMT should follow these deployment procedures:

- Provide dispatch with an ETA at the incident and method of communications while enroute (e.g., designated radio channel, cell number).
- Retrieve the radio cache from its storage location and deliver it to the incident scene.
- Report to the COML or their designee or to Check-in on arrival.
- Sign the cache over to the requesting agency for incident use or, if assigned to remain on scene, coordinate radio cache deployment procedures with the Communications Unit.

App. 0-2(e-4) RADIO CACHE DISTRIBUTION PROCEDURES

The requesting COML or their designee will:

- Support radio deployments on-scene.
- Before deploying/issuing cache radios, have COMT/THSP confirm they are correctly programmed with the applicable channels/talkgroups.
- Maintain a record of each user and agency to which a radio and associated accessories have been distributed.
- Document the identification number of each radio deployed.
- Document the channels in use.
- Provide a brief overview/introduction of the radio and the relevant portions of the communications plan (e.g., short list of channel assignments, “cheat sheets,” etc.) to those receiving a cache radio.
- Each user and/or agency that receives a radio from the radio cache will be responsible for returning that radio and all associated accessories to the cache at the end of the incident.

App. 0-2(e-5) RADIO CACHE DEMOBILIZATION PROCEDURES

When the radio cache is no longer required, agencies should follow these demobilization procedures:

- Return all cache radios and associated accessories to the Communications Unit, when established, or to the COML/or their designee.

The COML/or their designee will:

- Inventory all radios and accessories returned to the cache.
- Determine if any radios or associated accessories have not been returned. Note the user and agency to which the missing radio/accessories were distributed. Provide this information to the Incident Commander or their designee.
- If the missing radios cannot be recovered at the incident scene, provide this information to the radio cache POC for resolution.
- Return all equipment in similar condition as deployed (e.g., remove any incident programming). Mobile Communications Units (MCU)



App. 0-2(e-6) MCU POLICIES AND PROCEDURES

The following additional policies and procedures apply to establishing interoperable communications between agencies via MCUs:

- **Equipment Return** – The requesting agency is responsible for the return of any MCUs in the condition that they were received and/or as dictated by existing Memoranda of Agreement (MOAs).
- **Resource Modifications** – The requesting agency is not allowed to change anything in the MCU without written permission of the owning agency.
- **Technical Support** – Qualified MCU THSPs or COMTs must be available for on-scene support during the deployment of MCUs.

App. 0-2(e-7) MCU DEPLOYMENT PROCEDURES

Upon receiving a request for the deployment of an MCU, the owning agency dispatcher should follow these deployment procedures:

- Contact the on-call MCU THSP/COMT responsible for MCU deployment.
- Determine the availability of the resource to fulfill the request.
- Dispatch the MCU THSP/COMT to the incident scene, if available.
- Inform the requesting agency that the MCU is enroute and provide an ETA, if available.

The MCU THSP/COMT should follow these deployment procedures:

- Provide dispatch with an ETA at the incident and method of communications while enroute (e.g., designated radio channel, cell number).
- Retrieve the MCU from its storage location and deliver it to the incident scene.
- Report to the COML/or their designee or to Check-in on arrival.
- Prepare the MCU for operations and, if assigned to remain on scene, supervise its use.

App. 0-2(e-8) MCU GENERAL ACTIVATION PROCEDURES

When the MCU arrives on the scene, the MCU THSP/COMT will coordinate the placement of the MCU with the IC or their designee. The MCU THSP/COMT and IC will cooperatively determine the best placement of the MCU to support the incident.

- The MCU THSP/COMT will activate systems needed and brief all personnel using the MCU on the operation and safety procedures.
- Each Agency is encouraged to develop an Operations Manual to cover the startup, use, and shut down of the MCU and each system included.
- General MCU General Deactivation Procedures
- When the MCU is no longer required, agencies should follow these deactivation procedures prior to demobilizing the MCU:
 - Inventory all MCU equipment before leaving the incident scene to determine if equipment is accounted for. Provide this information to the Incident Commander/designee.
 - Properly configure the MCU for mobilization, ensuring that all equipment is stowed and secured.



App. 0-3 Best Practices Self-Assessment Checklist

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.

App. 0-3(a) 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 (i.e., COMT, COML, etc.) to provide communications support as needed during an incident or event, or in support of a cross-jurisdictional response.
 - Point of Contact 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 Plan (COOP) 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 equipment damage or loss, or injury of agency personnel
 - Cost recapture for equipment or personnel costs if any

App. 0-3(b) Technical/Equipment

- **Radio Programming**
 - Channels and talkgroups have consistent names and are programmed in all appropriate communications equipment.
 - Interop/shared channels and talkgroups to use 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 NIFOG and local interop plan.



App. 0-3(c) 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.

App. 0-3(d) 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.
- After-action reviews 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.

App. 0-3(e) 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.

App. 0-4 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 does 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?



Appendix P Glossary

ITEM/ACRONYM	DEFINITION
ACU-1000	Audio bridge used in fixed and mobile configurations. Requires radio from each connected communications system. Gateway device used to link disparate radio systems.
ADP	Advanced Digital Privacy, a non-standard, proprietary encryption standard patented by Motorola. ADP encryption is not compliant with the P-25 standard.
AES 128	Advanced Encryption Standard, a specification for the encryption and decryption of electronic data using a 128-bit key length.
AES 256	Advanced Encryption Standard, a specification for the encryption and decryption of electronic data using a 256-bit key length. The P-25 standard identifies AES 256 as the preferred standard.
ALGID	Algorithm ID, an indicator in hexadecimal format that identifies the type of encryption used. For P-25 systems, the values are: Unencrypted (\$80), DES (\$81), AES 128 (\$82) and AES 256 (\$83). For the purposes of this document, any other type of encryption will have a null value.
AM	Administrative Manager
Audio Bridge	Connects four-wire audio from disparate radio systems to provide interoperability.
AUXCOMM	Auxiliary Communications personnel, consisting of knowledgeable individuals who support backup communications during emergency operations or planned events.
CASM	Communication Assets Survey and Mapping
CERT	Community Emergency Response Team
CISA	Cybersecurity and Infrastructure Security Agency
CKR	Common Key Reference, also known as the Storage Location Number (SLN) refers to the encryption key slot in the subscriber radio where the encryption key is stored. Each CKR contains the Traffic Encryption Key (TEK), Key ID (KID) and Algorithm ID (ALGID), which are the necessary components for the successful encryption and decryption of information. Common Key Reference Numbers are in decimal format between 0 and 4095.
Clear	The channel/talkgroup has no encryption. CLEAR is the default status for all channels/talkgroups.
COMC	Communications Coordinator
COML	Communications Unit Leader
COMT	Communications Technician
Console Patching	Ability to connect channels via dispatch consoles
Conventional Radio	Radios that operate on fixed radio channels. In the case of multiple channel radios, they only operate on one channel at a time.
DES	Stands for Data Encryption Standard, a specification for the encryption and decryption of electronic data using a key length of 56 bits. Superseded by AES 256 encryption.
DHS	Department of Homeland Security
EM	Emergency Management



ITEM/ACRONYM	DEFINITION
EMS	Emergency Medical Services
Encryption	The process of encoding a message using an algorithm using an encryption key. Encrypted message traffic can only be decrypted by a recipient with the proper key and decryption equipment.
Encryption Enabled Status	Encryption enabled status for the radio channel provides information on the conditions where a channel would be encrypted. <ul style="list-style-type: none"> • CLEAR-The channel/talkgroup has no encryption. CLEAR is the default status for all channels/talkgroups. • OPERATOR SELECT SECURE-The channel/talkgroup may be encrypted or unencrypted, depending on the subscriber unit operators' selection. • STRAPPED SECURE-The channel/talkgroup is always encrypted and the subscriber unit operator has no control over the use of encryption on that talkgroup.
Encryption Standard	The specific algorithm and process used to encrypt and decrypt information. For the purposes of this CONOPS, Encryption Standards will include ADP, AES, and DES.
EOC	Emergency Operations Center
ESF	Emergency Support Function
ETA	Estimated Time of Arrival
FCC	Federal Communications Commission
FD	Fire Department
FEMA	Federal Emergency Management Agency
Fixed	Term referring to a communications asset that is permanently housed in a given location (i.e., is not mobile).
FRS	Family Radio Service
GMRS	General Mobile Radio Service
IAP	Incident Action Plan
IC	Incident Command
ICC	Incident Communications Center
ICP	Incident Command Post
ICS	Incident Command System
ID	Identification
INCM	Incident Communications Center Manager
Inter-agency	Located or occurring between two or more agencies
Interoperable	Ability of a system to use the parts or equipment of another system
IT	Information Technology
ITAC	Conventional mutual aid channel 800 Mhz
ITSL	Information Technology Services Unit Leader
JFO	Joint Field Office
Key ID	The Key ID (KID) is a 16-bit identifier used to identify a Traffic Encryption Key. P-25 standards reserve the value of \$0000 for unencrypted radio traffic.
Key Name	Key Name is an alphanumeric name identifying the encryption keyset located in the specified SLN/CKR.



ITEM/ACRONYM	DEFINITION
LAN	Local Area Network provided data connectivity through a common communications link or process.
LE	Law Enforcement
LMR	Land Mobile Radio
MCC	Mobile Communications Center
MCU	Mobile Communications Unit
MEOC	Mobile Emergency Operations Center
MHz	Abbreviation for megahertz. 5 MHz = 5,000,000 Hz or 5,000 kHz.
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
Multi-Key	Multi-key describes the ability of the device to store and utilize more than one key. This is an important feature as many systems use multiple encryption keys for various channels and talkgroups, depending on their usage.
MURS	Multi-use Radio Service
Mutual Aid	Personnel, equipment, or services provided to another jurisdiction
NIFOG	National Interoperability Field Operations Guide
NIMS	National Incident Management System
NPSPAC	National Public Safety Planning Advisory Committee
NRF	National Response Framework
NSSE	National Special Security Event
NTIA	National Telecommunications and Information Administration
OEM	Office of Emergency Management
Operator Select Secure	Encryption may be turned on or off by the operator as determined by operational requirements. Encryption of information on a talkgroup with Operator Select Encryption requires encryption to be turned on in all radios.
OTAR	Over-the-air-Rekeying (OTAR) describes the ability to transmit or update encryption keys (rekeying) using encrypted communications channels.
PCII	Protected Critical Infrastructure Information
PD	Police Department
PHI	Personal Health Information
PII	Personally Identifiable Information
Phase I Trunking	Phase I trunking uses a separate channel for each voice conversation used in a radio system. In a five-channel trunked system, if 3 unique voice conversations are taking place simultaneously, they would take up 3 separate channels.
Phase II Trunking	Phase II Trunking breaks up voice signals into digital form and supports two simultaneous voice conversations on each channel.
POC	Point of Contact
Portable	Term referring to a mobile communications asset that can be carried by a person and is self-contained.
PSAP	Public Safety Answering Point
RACES	Radio Amateur Civil Emergency Service
RADO	Radio Operator
RAN	Radio Access Network provides the radio base station infrastructure for connectivity between the network and wireless data devices.



ITEM/ACRONYM	DEFINITION
RF	Radio Frequency
SAR	Search and Rescue
SATCOM	Satellite Communications
SHARES	Shared Resources High Frequency Radio Program
SLN	Storage Location Number (SLN) often referred to as the Common Key Reference (CKR) number, refers to the encryption key slot in the subscriber radio where the encryption key is stored. Each SLN contains the Traffic Encryption Key (TEK), Key ID (KID) and Algorithm ID (ALGID), which are the necessary components for the successful encryption and decryption of information. Storage Location Numbers are in decimal format between 0 and 4095.
SO	Sheriff’s Office
SOP	Standard Operating Procedure
STR	Strategic Technology Reserve
Strapped Secure	The channel/talkgroup is always be encrypted and the subscriber unit operator has no control over the use of encryption on that talkgroup.
Subscriber Unit	A mobile, portable or control station radio that is affiliated to a trunked radio system.
Talkgroup	Term usually used with trunked radio systems. A talkgroup is a virtual channel created within a trunked radio system which allows groups of users to communicate with each other.
TEK	The Traffic Encryption Key (TEK) is the actual key variable used to encrypt and decrypt information. It is stored as a hexadecimal value (ex: \$2AC4).
THSP	Technical Specialist
TICP	Tactical Interoperable Communications Plan
Transportable	Term referring to a mobile communications asset that requires a vehicle to transport it and can be set up to operate external to the transport vehicle.
Trunked Radio	In a trunked radio system, the system controller picks one channel out of a pool of channels for a radio to operate on when the Push-to-Talk button is pressed. This provides for more efficient use of a limited number of available channels.
UHF	Ultra-High Frequency – Range of 300 to 3,000 MHz for public safety LMR, usually refers to two bands. 380 to 470 MHz (low) and 470 to 512 MHz (high).
USCG	United States Coast Guard
Vehicle-Mounted	Term referring to a mobile communications asset that is mounted/fixed in the transport vehicle and operates from within.
VHF	Very High Frequency – For public safety LMR, usually refers to VHF High Band with a range of 136 to 164 MHz VHF Low Band has a frequency range below 100 MHz
WACN ID/SYS ID	The Wide Area Communications Network ID (WACN) and System ID Number (SYS ID) provide a unique identifier for a trunked radio system. Multiple systems may belong to a single, connected network and the WACM ID/SYS ID provides a method to differentiate between these systems. The format of the WACN ID/SYS ID consists of the hexadecimal values for both WACN and System, separated by a hyphen (ex: BEE00-140).