

# **Incident Radio Communications Plan (ICS-205 Form)**

**How to develop and use the form....**

**Bryce A. Tracy  
Mackinac County 911**

# Communications Management

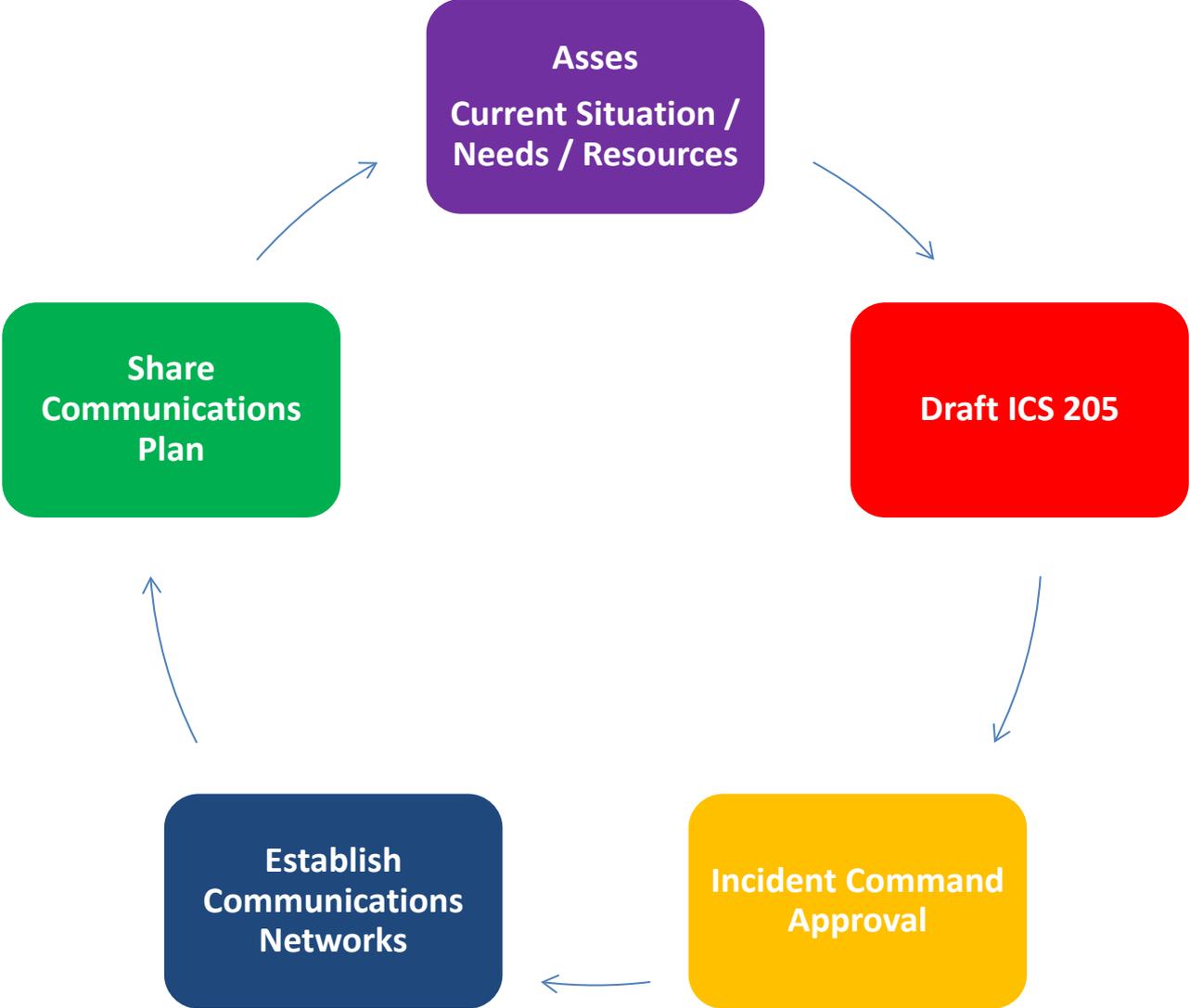
**State/Regional/Local  
Emergency Operations & 911 Center(s)  
Emergency Management**

**Law Enforcement – Fire/EMS – Support Agencies**

# What needs to be determined..

- **Scope of the incident / event?**
- **Who needs to communicate / how?**
- **Communications networks available?**
- **Radio shared channels/talk-groups?**
- **ICS Structure**
- **Operational Period**

# ICS 205 Development Process



# Communications Inside & Out

**Internal**



**COMMUNICATING**

thinking



**External**

# Sample Event: Labor Day Mackinac Bridge Walk



# Scope #1:

- Area = Mackinac Bridge & Straits Area  
(Cheboygan, Emmet and Mackinac Counties – Mackinaw City and City of St. Ignace)
- Public Participants = Approximately 40,000
- Operational Period = 03:00 am till 17:00 pm
- Subject to – safety & security threats, weather changes, domino effects

# Scope #2:

- Agencies in operation =
  - Law Enforcement (Local, State, Federal) 150 personnel
  - EMS 16 personnel / 8 units
  - Fire/Rescue 45 personnel / 12 units
  - National Guard 225 personnel
  - 51<sup>st</sup> Civil Support Team 12 personnel / 4 units
  - Mackinac Bridge Authority 75 personnel
  - School Buses (Transit of walkers) 125

# Communications Networks

- MPSCS 800MHz System
- 3 VHF/High Band Repeated Systems (150-174 MHz)
- Marine Band (156-158 MHz)
- 1 UHF Band System (MBA)
- Shared Mutual Aid - Channels / Talk-groups
- Phone contacts
- Web/Internet Information Systems
  - 2 Fixed Gateway/Patching Sites (911 Centers)
  - 1 Field Deployable Gateway/Patching Device

# **Remember ICS**

## **Principles & Structures**

- Integrated Communications
- Common Terminology
- Span of Control
- Emergency Notifications
- Intelligence / Information Sharing
- Incident Action Plan (IAP)

# ICS 205 Form

SPECIAL EVENT RADIO COMMUNICATIONS PLAN		1. Incident Name Mackinac Bridge Labor Day Bridge Walk 2014	2. Date/Time Prepared AUGUST 19 <sup>th</sup> 2014	3. Operational Period Date/Time August 31 <sup>st</sup> 02:00 Hrs until September 1 <sup>st</sup> 18:00 Hrs	
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
MPSCS 800MHZ	G EVENT 14	BRIDGE WALK SPECIAL EVENT OPERATIONS	DIGITAL TRUNKED	COMMAND STAFF, CENTRAL DISPATCH CENTERS, LE UNITS, EMS UNITS, MBA, NG COMMAND	TO BE USED FOR COORDINATION AND COMMUNICATIONS INTEROPERABILITY OF COMMAND STAFF TO ALL SPECIAL EVENT OPERATIONS STAFF AND UNITS FOR THE BRIDGE WALK
MPSCS 800MHZ	G EVENT 15	SECONDARY OR EMERGENCY COMMUNICATIONS	DIGITAL TRUNKED	AVAILABLE TO ALL USERS	TO BE USED FOR SECONDARY DISCUSSIONS OUTSIDE EVENT OPERATIONS.  USE FOR EVENT OPERATIONS ONLY AS DIRECTED BY "BRIDGE COMMAND"
MPSCS 800MHZ	NGSUPT1	INTERNAL COMMUNICATION	DIGITAL TRUNKED	NATIONAL GUARD INTERNAL COMMUNICATIONS	TO BE USED BY NATIONAL GUARDSMEN FOR INTERNAL COMMUNICATION
VHF MARINE BAND	CHANNEL 23A	MARINE BOAT - BOAT COMMUNICATIONS	157.100	USCG, SHERIFF, MSP, STLE & MBA MARINE UNITS	TO BE USED BY ALL MARINE UNITS FOR COORDINATION AND BOAT TO BOAT COMMUNICATIONS DURING PATROLS <b>PATCOM = Also to monitor G EVENT 14</b>
UHF	CHANNEL 1	MBA INTERNAL STAFF COMMUNICATIONS	453.9500	MBA STAFF	TO BE USED BY MBA STAFF FOR INTERNAL COMMUNICATIONS
MPSCS 800MHZ	49LAW	NORTH SIDE LAW ENFORCEMENT	DIGITAL TRUNKED	LAW ENFORCEMENT	TO BE USED BY LAW ENFORCEMENT ON NORTH SIDE FOR INTERNAL COMMUNICATIONS



# ICS 205 Form

MPSCS 800MHz	49FE911	NORTH SIDE EMS/FIRE	DIGITAL TRUNKED	EMS/FIRE UNITS	TO BE USED FOR COORDINATION AND INTEROPERABILITY OF COMMAND STAFF, DISPATCH OF EMS/FIRE UNITS ON THE NORTH SIDE OF THE BRIDGE
VHF HIGH BAND	ECHO 5	SOUTH SIDE LAW ENFORCEMENT	155.5200	LAW ENFORCEMENT	TO BE USED BY LAW ENFORCEMENT ON SOUTH SIDE FOR INTERNAL COMMUNICATIONS
VHF HIGH BAND	24 FIRE (Emmet Fire)	SOUTH SIDE EMS/FIRE	155.4000	EMS/FIRE UNITS	TO BE USED FOR COORDINATION AND INTEROPERABILITY OF COMMAND STAFF, DISPATCH OF EMS/FIRE UNITS ON THE SOUTH SIDE OF THE BRIDGE
MPSCS 800MHz	49EMS	EMS OPERATIONS	DIGITAL TRUNKED	ALLIED EMS COMMAND / UNITS ON BRIDGE	INTERNAL COMMUNICATION AND COORDINATION FOR ALLIED EMS

5. Prepared by (Communications Unit)

BRYCE A. TRACY – 911 Coordinator, Mackinac County 911

## Important Telephone contacts:

Charlevoix, Cheboygan, Emmet Central Dispatch (CCE) = (231) 439-3500

Chippewa County Central Dispatch = (906) 495-2142/3312

Michigan State Police (MSP) St. Ignace Post #83 = (906) 643- [REDACTED]

Mackinac Bridge Authority (MBA) = (906) 643-7600

51<sup>st</sup> Civil Support Team Commander – Major, [REDACTED] = (269) [REDACTED]

National Guard Commander – Lt. Colonel, [REDACTED] = (616) [REDACTED]

US Coast Guard Station St. Ignace = (906) 643-6402

Straits Area Marina (Mack City) = (231) 436-5326

St. Ignace City Marina = (906) 643-8131

CCE Mobile CP (Secondary ICP/South Staging) = (231) [REDACTED]

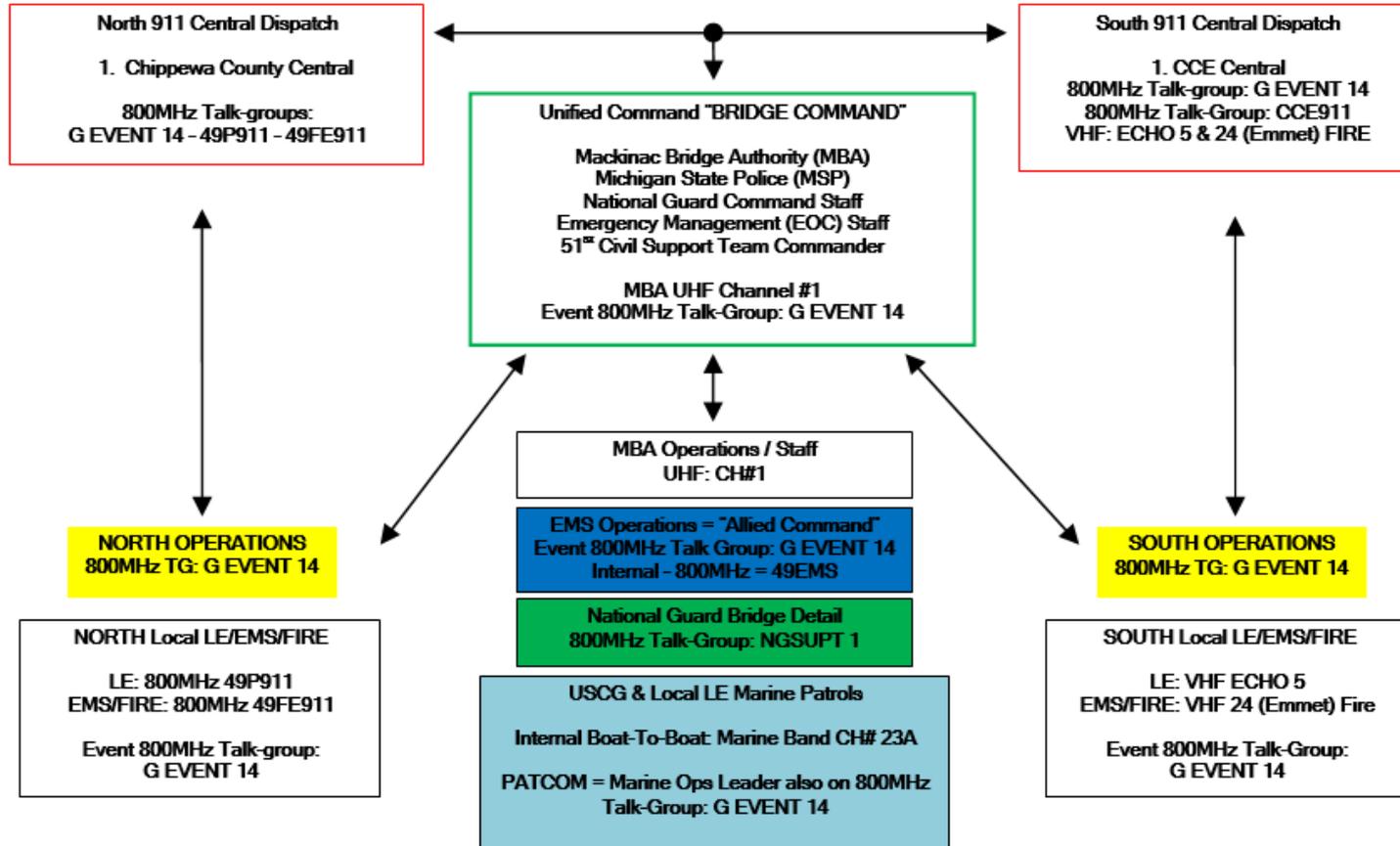
Communications Coordinator (COML) - Bryce Tracy = (906) 298-0864

## Web/Mobile Data Event Management:

## MI CIMS (WebEOC) – 2014 Mackinac Bridge Walk

# ICS Comm Chart

## COMMUNICATIONS CHART SPECIAL EVENT ANNUAL LABOR DAY BRIDGE WALK 2014 - MACKINAC BRIDGE



**Secondary / Emergency Use 800MHz Talk Group = G EVENT 15**

# ICS Forms

<https://training.fema.gov/emiweb/is/icsresource/icsforms.htm>

<http://www.nwccg.gov/pms/forms/ics.htm>

[https://www.osha.gov/SLTC/etools/ics/ics\\_forms.html](https://www.osha.gov/SLTC/etools/ics/ics_forms.html)

<http://www.firescope.org/ics-forms.htm>