

**PUBLIC SERVICE
COMMUNICATIONS 102**

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WWW.OHIOARES10.ORG

What's on the Agenda?

- ⦿ Review of the Basics
- ⦿ Interfacing with Event Staff
- ⦿ Amateur Radio Team Leader
- ⦿ Volunteer Recruitment
- ⦿ Communications Plan ICS-205
- ⦿ Debriefing / After Action Report

**Review
Basic Equipment Checklist**

- ⦿ Two Meter HT
- ⦿ Two Meter Magnet Mount Antenna
- ⦿ Earphone
- ⦿ Paper & Pencil
- ⦿ ARES® ID Card or Equivalent
- ⦿ Extra Batteries
- ⦿ Proper Clothing
- ⦿ Food and Water

Review Advanced Equipment Checklist

- Dual Band HT or Mobile Radio
- Dual Band Magnet Mount Antenna
- Public Safety Radio
- Safety Vest
- First Aid Kit
- Assortment of Tools
- Magnetic Signs
- Amber Light(s)
- Traffic Cones
- RF Adapters
- DOT Emergency Response Guidebook

Review Radio Basic Training



- Tactical Callsigns
- Break Tags
- Procedure Words
- ITU Phonetics
- Repeater Ops
- Net Protocol

Review Laptop in the Mobile

- APRS
- Mapping Software
- Internet Access
- Event Documents





Review Mapping Solutions

- Google Maps
- Google Earth
- Delorme Street Atlas
- Microsoft Streets & Trips
- Microsoft Map Point
- APRS
 - APRSPoint
 - UI-VIEW32

Amateur Radio Team Leader

Leadership is "organizing a group of people to achieve a common goal".

Amateur Radio Team Leader

- Meet with organizers
- Identify their needs
- Meet or exceed their needs
- Do not over commit
- Semper Gumby
- Recruit Volunteers
- Pre-Event Briefing
- Morning Briefing



Volunteer Recruitment

- Club Meetings
- ARES DEC/EC
- Nets
- Newsletters
- Emails
- Phone Calls
- Other Service Events
- Facebook
- Twitter

Assignments

- Net Control
- Event Coordinator
- Rest Stop
- Water Station
- First Aid Station
- SAG Vehicle
- Rover Vehicle
- Lead Vehicle
- Sweep Vehicle
- Law Enforcement
- Fire & Rescue
- EMS / Medical
- EOC
- Park Ranger

Communications Plan ICS-205

- ⦿ Keep It Simple
- ⦿ Digital, Voice, or both?
- ⦿ Repeater Permission
- ⦿ Send to volunteers ahead of time
- ⦿ "Failure to plan is planning to fail"
- ⦿ Use for all events

ICS 205 RACES COMMUNICATIONS PLAN		1. INCIDENT NAME		2. DATE/TIME PREPARED	3. OPERATIONAL PERIOD
4. COMMUNICATIONS RESOURCE UTILIZATION					
TYPE USED (check)	FREQUENCY/PL	FUNCTION	ASSIGNMENT	REMARKS	
<input type="checkbox"/> AMATEUR RADIO <input type="checkbox"/> ATV <input type="checkbox"/> PACKET <input type="checkbox"/> OTHER					
<input type="checkbox"/> AMATEUR RADIO <input type="checkbox"/> ATV <input type="checkbox"/> PACKET <input type="checkbox"/> OTHER					
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<input type="checkbox"/> AMATEUR RADIO <input type="checkbox"/> ATV <input type="checkbox"/> PACKET <input type="checkbox"/> OTHER					
ICS 205	5. PREPARED BY (signature)			6. MISSION NUMBER	
SCC# RACES				XSC :	

After Action Report

- ⦿ Debriefing immediately after event
- ⦿ What is an AAR?
- ⦿ What was expected?
- ⦿ What actually happened?
- ⦿ What went well and why?
- ⦿ What can be improved?

Training

- Public Service Communications – Basic
- Public Service Communications – Advanced
- SKYWARN™
- First Aid and CPR
- District 10 Training Standard

Resources

- Public Service Communications Manual
- ARES® Field Resources Manual
- Emergency Communications Handbook
- Storm Spotting and Amateur Radio
- ARES® E-Letter
- ARRL_EMCOMM Twitter Page
- QST Magazine
- www.ohioares10.org
