

The logo is a circular emblem with a red outer ring containing the text "EMERGENCY COMMUNICATIONS" at the top and "RURAL AMATEUR OPERATIONS" at the bottom, separated by two stars. The inner blue circle features a satellite dish on the left, a mobile phone in the center, and a radio tower on the right. The acronym "A.C.S." is written in large yellow letters at the bottom of the inner circle.

# Pinellas ACS

## 2024 Training Event One Trainee Preparation

**05/16/2024**

**Mike Drake**

**Pinellas County ACS Training Officer**

PinCo ACS 2024 Training Event One Trainee Preparation © 2024 by Michael H Drake is licensed under Attribution-NonCommercial 4.0 International. To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc/4.0/>



# Agenda



- Training Event Objectives
- Notification
- ICS Documentation
  - ICS 214 Activity Log
  - ICS 205A Communications List
- Equipment Maintenance Procedures
- Additional Trainee Preparation



# PinCo ACS – 2024 Training Event One

## Objectives



- Practice skills needed by PinCo ACS during activation at the following locations
  - PinCo Evacuation Shelter
  - Deployable Comm Center
- Maximize individual **hands-on** equipment training
- Align training tasks with skills required for Position Task Book (PTB) sign-off
  - Position Task Book (PTB) for the Position of PinCo ACS Communicator
  - PTB for Position of Auxiliary Communicator (AUXC)
  - Florida ARRL® Tri-Section ARES® Standardized Training Plan Emergency Communicator Individual PTB
- Sign-off PTB items as appropriate

Future events will include the SatRunner, Starlink Terminal, and EOC Radio Room



# PinCo ACS – 2024 Training Event One

## Format



- Four Training Stations
  - Shelter Operations
  - Command-Runner Prep and Deploy
  - Command-Runner Load / Unload
  - Command-Runner Operations
- Trainees divided into Four teams
  - Four individuals per team

Training event limited to 16 Trainees



Shelter Operations



Command-Runner – Prepare for Deployment



Command-Runner – Load/Unload



Command-Runner – Operations



# Agenda



- Training Event Objectives
- Notification
- ICS Documentation
  - ICS 214 Activity Log
  - ICS 205A Communications List
- Equipment Maintenance Procedures
- Additional Trainee Preparation



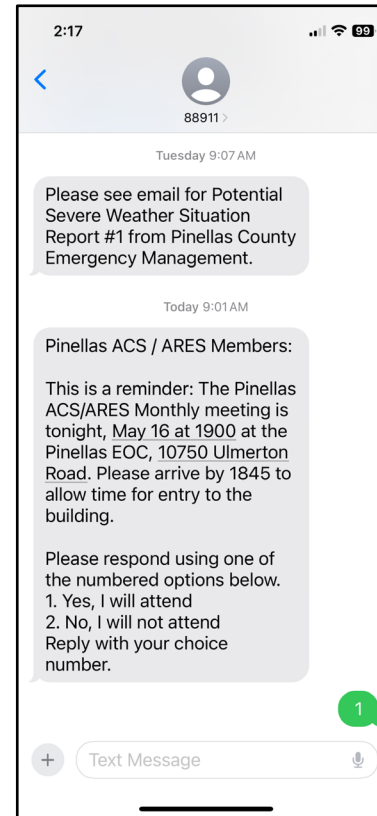
# PinCo ACS – 2024 Training Event One

## Notification – Alert Pinellas

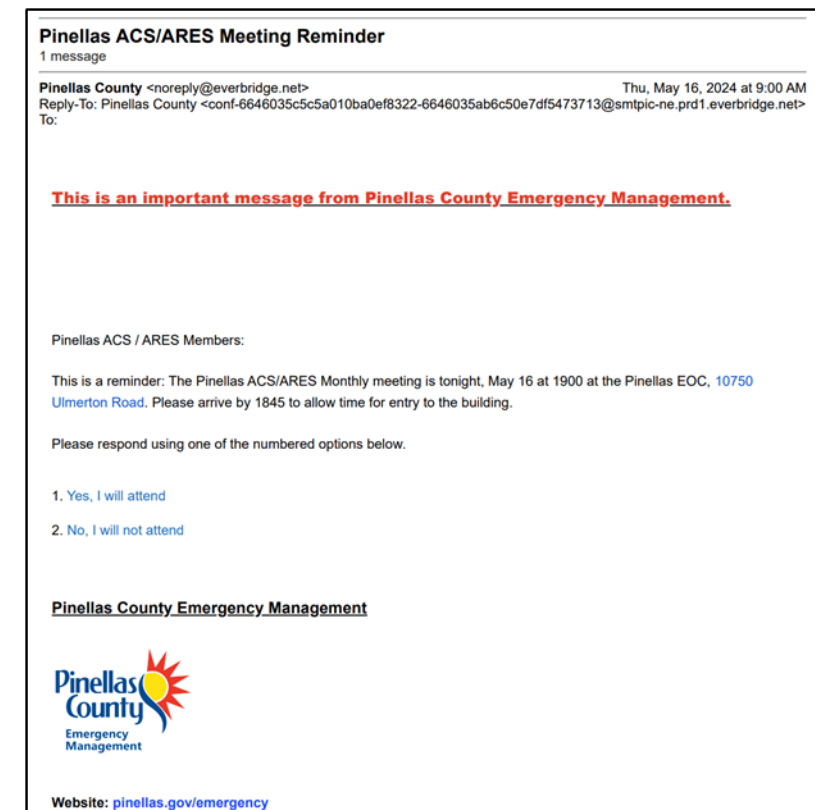


- Primary Means of Notification
- Each Trainee will receive a notification on the day prior to the training event
  - Will you be attending
  - Must Respond yes or no
- **Trainee Preparation:** Confirm that you information is correctly entered into the system

### Text Message



### Email Message





# Agenda



- Training Event Objectives
- Notification
- ICS Documentation
  - ICS 214 Activity Log
  - ICS 205A Communications List
- Equipment Maintenance Procedures
- Additional Trainee Preparation









# PinCo ACS – 2024 Training Event One

## Documentation – ICS 214 Activity Log – Significant Events

- When used to record the events a single individual, enter all departures and arrivals. Users should include odometer readings for personally owned vehicles.
  - Home, Deployment locations, Intermediate sites (e.g., EOC to pick up shelter radio kit, gas stations, etc.)
- Arrival / departure of team members (e.g., *PinCo ACS*, *ARES*®, *CERT*, etc.)
- Shift and operator changes
- Changes to station operational availability. Include addition or loss of specific bands, modes, power, etc.
- Changes in utility status (e.g., shore power, internet, cell service, water, etc.)
- Events that could impact the ability of the deployed location to perform its defined mission (e.g., Generator failures, supply shortages, structural damage, overcrowding, unrest, etc.)
- Meetings and Briefings
- Issues with personnel
- Injuries
- Rumors
- Task assignments and completions

### ACTIVITY LOG (ICS 214)

|   |   |  |  |
|---|---|--|--|
| <b>1. Incident Name:</b><br>PinCo ACS 2024 Training Event One |   | <b>2. Operational Period:</b> Date From: <b>6/8/2024</b> Date To: <b>6/8/2024</b><br>Time From: <b>0830</b> Time To: <b>1315</b> |  |
| <b>3. Name:</b><br>Largo High School                          |   | <b>4. ICS Position:</b><br>M Drake / Radio Operator  | <b>5. Home Agency (and Unit):</b><br>PinCo ACS |
| <b>6. Resources Assigned:</b>                                 |   |  |  |
| Name  | ICS Position  | Home Agency (and Unit)   |  |
| <b>Will Scott / W7WMS</b>                                     | <b>Radio Operator</b>   | <b>PinCo ACS</b>   |  |
| <b>John Public, FCC Call Sign</b>                             | <b>Radio Operator</b>   | <b>Lealman CERT</b>  |  |
| <b>Jane Public, FCC Call Sign</b>                             | <b>Radio Operator</b>   | <b>Pasco ACS</b>   |  |
| <b>7. Activity Log:</b>                                       |   |  |  |
| Date/Time   | Notable Activities  |  |  |
| <b>20240608 0830</b>  | <b>Departed from home enroute to Largo High School Shelter. Beginning odometer – 115447.2</b> |  |  |
|   |   |  |  |
|   |   |  |  |
|   |   |  |  |
|   |   |  |  |
| <b>8. Prepared by: Name:</b><br>ICS 214, Page                 |   | Position/Title: _____ Signature: _____<br>Date/Time: _____   |  |





# PinCo ACS – 2024 Training Event One

## Documentation – ICS 205A Communications List



- **Purpose.** The Communications List (ICS 205A) records methods of contact for incident personnel.
- The Incident Radio Communications Plan (ICS 205) is used to provide information on all radio frequencies down to the Communications Team level.
- The ICS 205A indicates all methods of contact for personnel assigned to the incident (radio frequencies, phone numbers, email addresses, FCC Call Signs, etc.), and functions as an incident directory.

### COMMUNICATIONS LIST (ICS 205A), Adapted for PinCo ACS

| 1. Incident Name:                          |          | 2. Operational Period: Date From: _____ Date To: _____<br>Time From: _____ Time To: _____ |   |
|--|----------|---|---|
| 3. Basic Local Communications Information: |          |   |   |
| Incident Assigned Position                 | Name     | Call Sign   | Method(s) of Contact<br>(phone, pager, cell, etc.)                      |
|  |          | A:<br>G:<br>S:  | Cell: _____ Email: _____<br>Deployment Phone: _____<br>Radio Net: _____ |
|  |          | A:<br>G:<br>S:  | Cell: _____ Email: _____<br>Deployment Phone: _____<br>Radio Net: _____ |
|  |          | A:<br>G:<br>S:  | Cell: _____ Email: _____<br>Deployment Phone: _____<br>Radio Net: _____ |
|  |          | A:<br>G:<br>S:  | Cell: _____ Email: _____<br>Deployment Phone: _____<br>Radio Net: _____ |
| 4. Prepared by: Name: _____                |          | Position/Title: _____ Signature: _____  |   |
| ICS 205A                                   | IAP Page | Date/Time: _____  |   |

PinCo ACS ICS 205A October 2023

**Trainees required to complete during event check-in**



# PinCo ACS – 2024 Training Event One

## Documentation – ICS 205A Communications List – Header



- **Incident Name (Block 1):** Name of the Incident/activation event. This information will be provided by the Net Manager, Radio Officer, or his designee.
- **Operational Period (Block 2):** Start date (month/day/year) and time (24-hour local time) and end date and time for the activation event.

### COMMUNICATIONS LIST (ICS 205A), Adapted for PinCo ACS

| <b>1. Incident Name:</b><br>PinCo ACS 2024 Training Event One |          | <b>2. Operational Period:</b> Date From: 6/8/2024 Date To: 6/8/2024<br>Time From: 0830 Time To: 1315 |   |
|---|----------|--|---|
| <b>3. Basic Local Communications Information:</b>             |          |  |   |
| Incident Assigned Position                                    | Name     | Call Sign  | Method(s) of Contact (phone, pager, cell, etc.)           |
|   |          | A:<br>G:<br>S:   | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |          | A:<br>G:<br>S:   | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |          | A:<br>G:<br>S:   | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |          | A:<br>G:<br>S:   | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
| <b>4. Prepared by:</b> Name: _____                            |          | Position/Title: _____ Signature: _____   |   |
| ICS 205A  | IAP Page | Date/Time: _____   |   |

PinCo ACS ICS 205A October 2023



# PinCo ACS – 2024 Training Event One

## Documentation – ICS 205A Communications List – Information

- **Incident Assigned Position:** Name of the facility supported by ACS. (E.g., Name of Evacuation Shelter, Critical Infrastructure Site, Deployable Comm Center Site, etc.)
- **Name:** Name of Individual
- **Call Signs:** (A) Amateur, (G) GMRS, (S) SHARES
- **Methods of Contact:**
  - Personnel Cell Phone
  - Personnel Email Address
  - Deployment location phone Number
  - Radio Net Being Monitored

COMMUNICATIONS LIST (ICS 205A), Adapted for PinCo ACS

| 1. Incident Name:<br><b>PinCo ACS 2024 Training Event One</b> |                   | 2. Operational Period: Date From: <b>6/8/2024</b> Date To: <b>6/8/2024</b><br>Time From: <b>0830</b> Time To: <b>1315</b> |   |
|---|-------------------|---|---|
| 3. Basic Local Communications Information:                    |                   |   |   |
| Incident Assigned Position                                    | Name              | Call Sign   | Method(s) of Contact<br>(phone, pager, cell, etc.)  |
| <b>Training Team 1</b>  | <b>Mike Drake</b> | <b>A: WA1RYQ<br/>G: WRTI250<br/>S:</b>  | <b>Cell: 727-123-4567 Email: WA1RYQ@ARRL.NET<br/>Deployment Phone: 727-123-4567<br/>Radio Net: PinCo ACS Instructor Net</b> |
|   |                   | A:<br>G:<br>S:  | Cell:                      Email:<br>Deployment Phone:<br>Radio Net:  |
|   |                   | A:<br>G:<br>S:  | Cell:                      Email:<br>Deployment Phone:<br>Radio Net:  |
|   |                   | A:<br>G:<br>S:  | Cell:                      Email:<br>Deployment Phone:<br>Radio Net:  |
| 4. Prepared by: Name: _____                                   |                   | Position/Title: _____ Signature: _____  |   |
| ICS 205A  | IAP Page          | Date/Time: _____  |   |

PinCo ACS ICS 205A October 2023



# PinCo ACS – 2024 Training Event One

## Documentation – ICS 205A Communications List – Signature



- **Prepared by:** Name, FCC call sign, and Title of the person completing the log.
- **Signature:** Signature of person completing the log.
- **Date and Time:** Time and date that the document was finalized and ready for delivery to the PinCo Admin Officer.
- **Page \_\_\_ of \_\_\_ :** Sequentially number all pages for the operational period covered by the document. Page numbers start over at one at the beginning of each new operational period.

### COMMUNICATIONS LIST (ICS 205A), Adapted for PinCo ACS

| 1. Incident Name:<br><b>PinCo ACS 2024 Training Event One</b>   |                        | 2. Operational Period: Date From: <b>6/8/2024</b> Date To: <b>6/8/2024</b><br>Time From: <b>0830</b> Time To: <b>1315</b> |   |
|---|------------------------|---|---|
| 3. Basic Local Communications Information:  |                        |   |   |
| Incident Assigned Position  | Name                   | Call Sign   | Method(s) of Contact<br>(phone, pager, cell, etc.)        |
|   |                        | A:<br>G:<br>S:  | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |                        | A:<br>G:<br>S:  | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |                        | A:<br>G:<br>S:  | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
|   |                        | A:<br>G:<br>S:  | Cell:           Email:<br>Deployment Phone:<br>Radio Net: |
| 4. Prepared by: Name: <b>M Drake / WA1RYQ</b> Position/Title: <b>Training Officer</b> Signature: <b>Michael H Drake</b> |                        |   |   |
| ICS 205A  | IAP Page <b>1 of 1</b> | Date/Time: <b>20240608 0815</b>   |   |

PinCo ACS ICS 205A October 2023



# PinCo ACS – 2024 Training Event One

## Trainee Preparation



- **Review Procedures prior to training event**
  - **Tactical Call Signs:** Section 5.1.3: Tactical Call Signs and Winlink Tactical Addresses
  - **ICS 214** – Section 5.2.1: Site Activity Log ICS 214
  - **ICS 205A** – Appendix C.4: ICS 205A Communications List
- <https://www.pcacs.org/radio-operations/communications-plan/>

**Pinellas County ACS Emergency Communications Plan and Standard Operating Procedure**  
31 October 2023 Revision (C)

**Abstract**  
This document defines the comprehensive emergency communications plan and standard operating procedure to be used by all members of Pinellas County ACS during training exercises and activation events.

Pinellas County ACS Emergency Communications Plan and Standard Operating Procedure © 2021, 2022, 2023 by Michael H Drake is licensed under Attribution-NonCommercial 4.0 International. To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc/4.0/>

Michael Drake  
WA1RYQ





# Agenda



- Training Event Objectives
- Notification
- ICS Documentation
  - ICS 214 Activity Log
  - ICS 205A Communications List
- Equipment Maintenance Procedures
- Additional Trainee Preparation



# PinCo ACS – 2024 Training Event One

## Equipment Maintenance



### Command-Runner – Prepare for Deployment

- **S-2R: Radio Code Plug Maintenance**
- **S-3R: Inspect, Clean, and Inventory**
  - Inspect and verify that hitch assembly, rubber wheel chocks, and 15 ft mast are present and properly secured.
  - Test brake, turn signal, and running lights.
  - Clean computer monitors and radio displays.
  - Inspect and Inventory contents of the two accessory storage drawers.
  - Inspect and inventory contents of auxiliary equipment bag.
- **A-2R: Mechanical System Checks**
  - Test parking brake system.
  - Tighten hitch adaptor bolts.
  - Inspect and lubricate as needed hitch adapter and chassis thrust screw.
  - Inspect and tighten pivot bolts.





# PinCo ACS – 2024 Training Event One

## Trainee Preparation



- **Review Procedures prior to training event**
  - **S-2R** – Radio Code Plug Maintenance
  - **S-3R** – Inspect, Clean, and Inventory Equipment
  - **A-2R** – Mechanical System Checks
- <https://www.pcacs.org/equipment-maintenance/>

**Pinellas County ACS**  
**Equipment Maintenance Procedures**  
15 May 2024 Rev (A)

**Abstract**

This document defines the periodic maintenance procedures used to maintain Pinellas County ACS Command-Runners, SatRunners, Radio-Go-kits, and PinCo EOC radio room systems.

Pinellas County ACS Equipment Maintenance Procedures © 2024 by Michael H Drake is licensed under Attribution-NonCommercial 4.0 International. To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc/4.0/>.

Michael Drake  
WA1RYQ



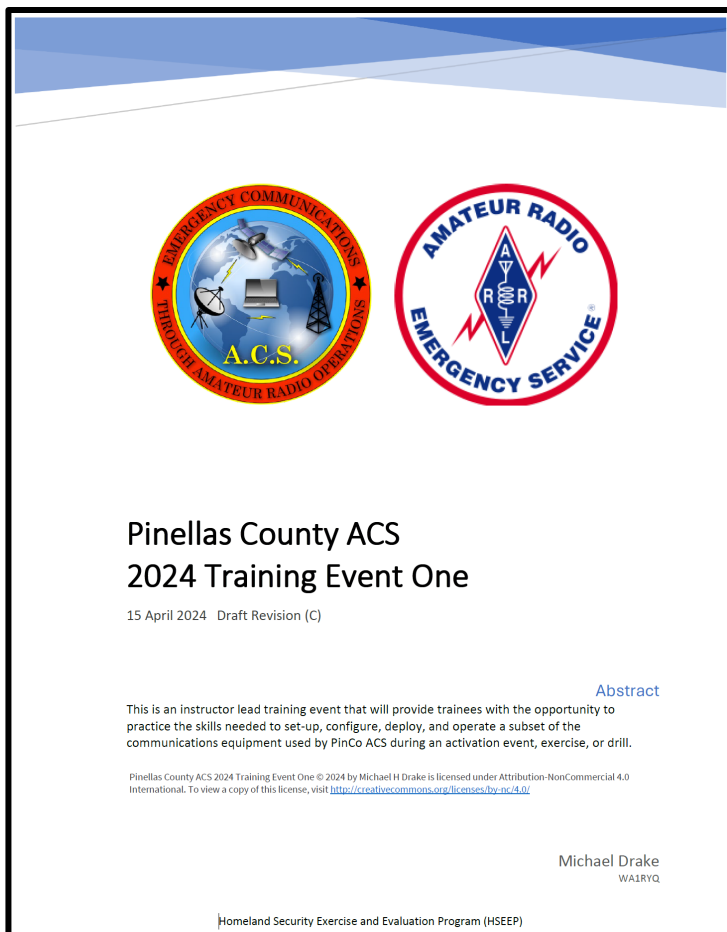
# Agenda



- Training Event Objectives
- Notification
- ICS Documentation
  - ICS 214 Activity Log
  - ICS 205A Communications List
- Equipment Maintenance Procedures
- Additional Trainee Preparation



# PinCo ACS – 2024 Training Event One Trainee Preparation



## • Review the Training Plan

- Section 1. Training Overview
- Section 2. General Information
- Section 3. Logistics
- Section 4. Training Stations
- Section 5. Post-exercise Activities
- Section 6. Participant Information and Guidance
- Appendix A. Communications Plan
- Appendix B. Training Event Schedule
- Appendix C. Training Site Venues
- Appendix D. Acronyms and Abbreviations

<https://www.pcacs.org/2024-training-event-one/>

Documents still in Draft  
Will post to *Groups.io* website when finalized



# PinCo ACS – 2024 Training Event One

## Trainee Preparation – What to Bring



- PinCo Volunteer Badge
- Position Task Books and related items
  - ICS course completion certificates and State Emergency Response Team (SERT) Training Resources and Activity Center (TRAC) transcript.
  - Position Task Book (PTB) for the Position of PinCo ACS Communicator; Version (-); February 2024
  - Florida ARRL Tri-Section ARES® Standardized Training Plan – Emergency Communicator Individual PTB; January 2020
  - PTB for the Position of Auxiliary Communicator (AUXC); Version 2.0; January 2022

**Do Not bring Personal and Position related Go-Kits**



# PinCo ACS – 2024 Training Event One

## Trainee Preparation – What to Wear



- Simulating a real activation
- Dress appropriately for training event
  - Long Pants
  - Closed toed shoes
  - Participants will be spending time outside, so a wide brim hat is also recommended.

**Personal HTs are not required**



# PinCo ACS – 2024 Training Event One

## Event Registration



- **Date:** Saturday, June 8th, 2024
- **Schedule:** 0800 – 1500
- **Location:** Pinellas County Public Safety Complex
- **Registration:**
  - <https://www.pcacs.org/2024-training-event-one/>
  - 16 Training seats available
  - Priority given to PinCo ACS members who can deploy during a tropical storm or hurricane

Future events will include the SatRunner, Starlink Terminal, and EOC Radio Room

**Pinellas County ACS**  
A volunteer organization of amateur radio operators helping Pinellas County, FL and its Citizens

**2024 Training Event One**

- **Date:** Saturday, June 8th, 2024
- **Schedule:** 0800 – 1500
- **Location:** Pinellas County Public Safety Complex

**Scope**

This is an instructor lead training event that will provide trainees with the opportunity to practice the skills needed to set-up, configure, deploy, and operate a subset of the communications equipment used by Pinellas County (PinCo) Auxiliary Communications Service (ACS) during an activation event, exercise, or drill. Additional information about this training event is documented in the Training Plan.

[2024 Training Event One - Training Plan - Draft Rev D](#) [Download](#)

**Trainee Requirements**

This training event is open to members of PinCo ACS, PinCo Community Emergency Response Teams (CERT), and organizations that support emergency communications in adjacent counties. All trainees must have a valid Federal Communications Commission (FCC) amateur radio license.

**Registration Requests**

To register for this training event, please complete the form shown below and press the submit button. You should receive an email that acknowledges receipt of your request for registration within 24 hours.

The number of seats available for this training event is limited to sixteen. If more than sixteen registration requests are received, priority will be given to those PinCo ACS members who can activate and deploy during tropical storm or hurricane, and individuals who have completed AUXCOMM training.

**Name**

First  Last

**Call sign**

**Email**

**Current Membership**

PinCo ACS Member

CERT Member

Other

**Training Completed**

AUXCOMM

**PinCo Activation**

I can Activate and Deploy during a Tropical Storm or Hurricane

I can NOT Activate or Deploy during a Tropical Storm or Hurricane

[Submit](#)





**Back-up**