



AARC Meeting - ARES -

February 20, 2007



ARRL Field Organization



- US is divided into 71 administrative Sections
 - Entire Commonwealth of Virginia is a Section
 - Section activity is headed by a Section Manager
 - SM is elected to 2 year term
 - All ARRL members of the section can vote
 - All other Field Organization positions are appointed by the SM
 - With 1 exception



ARRL Field Organization



- SM appoints section level administrators for specific areas of activity/responsibility
 - SEC (Section Emergency Coordinator)
 - Section level ARES planning and operations
 - STM (Section Traffic Manager)
 - Organizes Section NTS sessions and liaisons with other nets
 - OOC (Official Observer Coordinator)
 - TC (Technical Coordinator)
 - PIC (Public Information Coordinator)
 - SGL (State Government Liaison)
 - ACC (Affiliated Club Coordinator)



ARRL Field Organization



- Other appointed positions
 - ASM (Assistant Section Manager)
 - ASEC (Assistant Section Emergency Coordinator)
 - ADEC (Assistant District Emergency Coordinator)
 - OES (Official Emergency Station)
 - ORS (Official Relay Station)

 - AEC (Assistant Emergency Coordinator)
 - Local appointment by the local jurisdiction EC
 - Only FO position that does not require SM approval



ARRL Field Organization



- Virginia Section is arbitrarily divided into 15 Districts
 - DEC (District Emergency Coordinator)
 - ARES organization and operations at district level
- Each district is comprised of a number of local jurisdictions
 - EC (Emergency Coordinator) for local jurisdiction
 - **ARES organization and operations at local level**
 - 95 counties
 - 39 independent cities

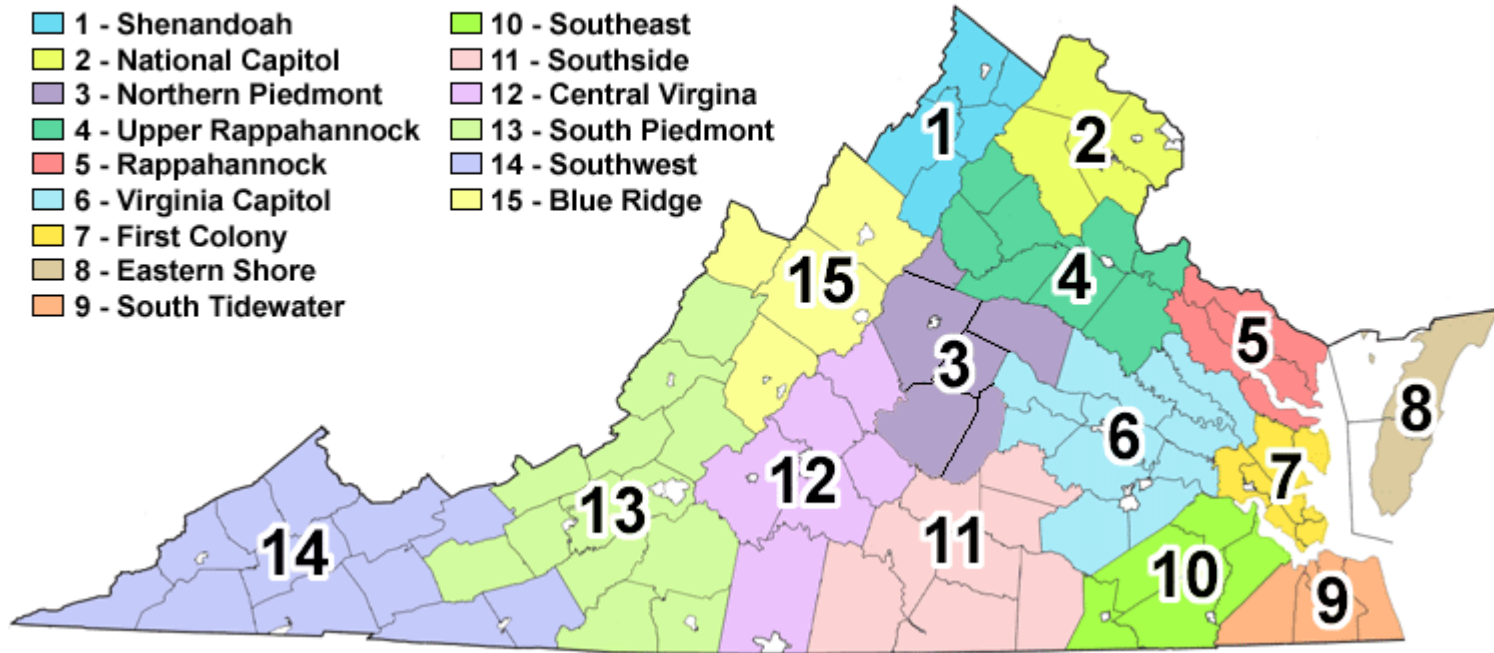


ARRL Field Organization



Virginia Emergency Districts

- | | |
|------------------------|-----------------------|
| 1 - Shenandoah | 10 - Southeast |
| 2 - National Capitol | 11 - Southside |
| 3 - Northern Piedmont | 12 - Central Virginia |
| 4 - Upper Rappahannock | 13 - South Piedmont |
| 5 - Rappahannock | 14 - Southwest |
| 6 - Virginia Capitol | 15 - Blue Ridge |
| 7 - First Colony | |
| 8 - Eastern Shore | |
| 9 - South Tidewater | |





ARRL Field Organization



- ARES (Amateur Radio Emergency Service)
 - Does not require ARRL membership
 - Does not require any club membership
 - Made up of licensed amateurs
 - Who volunteer their time, equipment, experience to provide emergency communications as a public service
 - Who register



ARRL Field Organization



- What is the relationship between ARES and Clubs
 - Each should provide mutual support
 - Clubs are encouraged to support ARES as an ARRL FO responsibility and activity
 - Resources of each should be available to the other



ARRL Field Organization



- Why you need to register
 - So your EC, DEC and SEC know
 - Who you are
 - What capabilities you have
 - How to contact you
 - Decreases potential problems
 - Officially recognized member of a legitimate organization
 - Covered by the Volunteer Protection Act



ARRL Field Organization



- If you can't register on-line contact your local jurisdiction EC
- On-line registration at:
 - www.aresva.org
 - Then select “ARES VA News” on the right
 - Then select “ARES VA Registration” on the right
- Your registration information will be
 - Added to the Section database
 - Forwarded to your EC and DEC



ARRL Field Organization



- ARES member responsibilities
 - Regularly check the Section web site for updates
 - Regularly check with your EC to find out about local activities
 - Increase your level of training
 - Consider ARECC courses I, II, and III
 - FEMA courses IS-100, 200, 700 and 800
 - Work on a personal project that will increase your effectiveness, abilities or capabilities
 - PARTICIPATE - PARTICIPATE - PARTICIPATE



ARRL Field Organization



- Area and Section activities can you participate in?
 - VHF
 - NPEN (Northern Piedmont Emergency Net)
 - Every Thursday evening 8PM local time
 - FCEN (Fluvanna County Emergency Net)
 - Every Monday evening 8PM local time
 - CVEN (Central Virginia Emergency Net)
 - Every Sunday evening 8PM local time



ARRL Field Organization



- HF
 - ODEN (Old Dominion Emergency Net)
 - 1st and 3rd Mondays at 6:30PM local time
 - 3.947 MHz
 - Section traffic nets
 - SSB, CW and digital



ARRL Field Organization



Section	Net	Frequency (KHz)	Mode	Time (local)	Days
VA	VLN	3947	LSB	2200	Daily
VA	VSBN	3947	LSB	1800	Daily
VA	VNE	3578.5	CW	1900	Daily
VA	VDN	3578.5	CHIP64 (USB 1300 Hz)	1915	Tue and Fri
MDD	MSN (Training Course)	3563	CW	1930	Daily
CN	CSN (Slow CW)	3571	CW	2000	Daily



ARRL Field Organization



- Your local District 03 ARRL FO leadership team
 - Dave Damon (K4DND) DEC for District 03
 - Bill Phillips (AD6JV) EC for CHV/Albemarle
 - Vic Vickery (N3DFS) EC for Greene
 - Gordon Winn (WW4GW) EC for Buckingham and Cumberland
 - Manny Rodriguez (K4MSR) EC for Fluvanna
 - John Walter (KD4OUZ) EC for Louisa
- And
 - Tim Miller (KG4HOT) EC for Nelson
 - Greg Mika (KI4PXU) EC for Powhatan