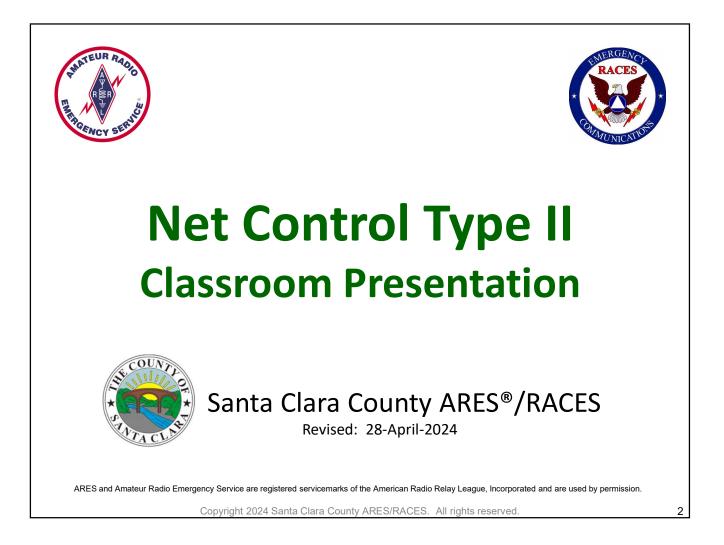
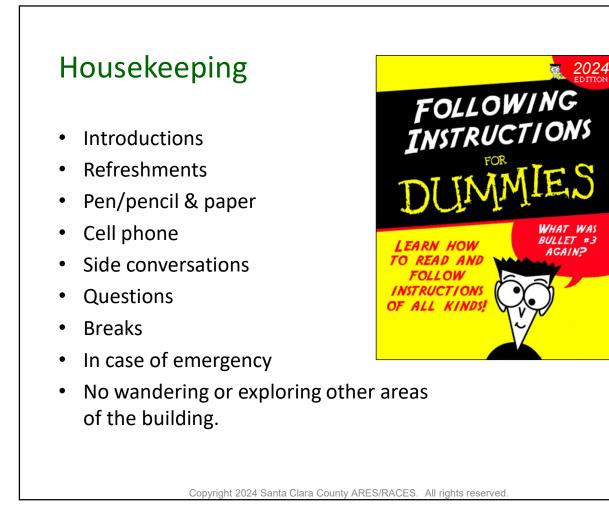
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Review:

What does it take to be a great Net Control Operator?

- You need to be a great communicator,
 - com·mu·ni·cate: to transmit information, thought, or feeling so that it is satisfactorily received or understood
- Who is able to communicate *precisely*,
 - pre-cise-ly: 1. in a precise manner 2. exactly
- Following a shared, standard procedure, that EVERYONE is trained to use!
- What else?
 - Training (you are here now doing that),
 - Preparation, and
 - Practice

Net Control – After your training Preparation and Practice

- Preparation, such as:
 - Go-kit periodically checked and updated
 - Scripts prepared / updated
 - SCCo website and documentation updates, if any
 - Personal checklists prepared / updated
 - Radio familiarity
 - Periodically set up your station at an alternate location
 - E.g., field station, table, chair, power/batteries, etc.
 - Is all your field station equipment still good to go for an activation?

• Practice

- Weekly nets
 - City nets, SPECS, SVECS, etc.
 - Hospital net
- County drills and exercsies
- Real events
 - Public service events
 - Actual activations

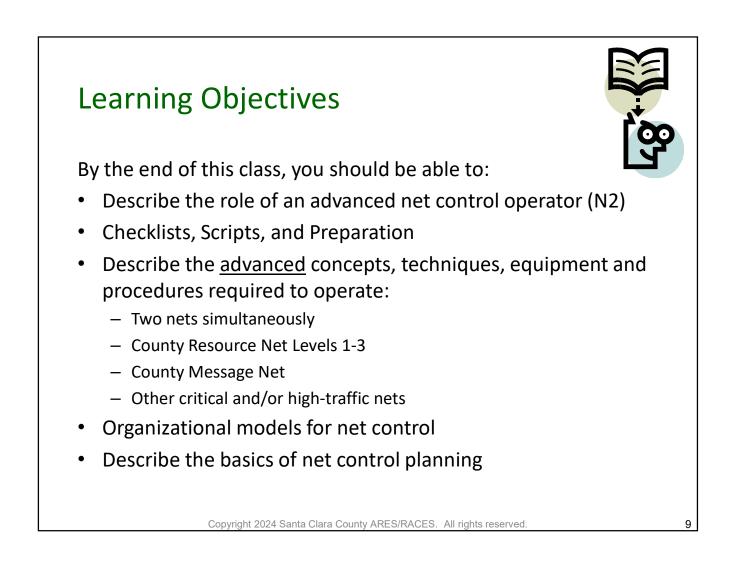
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SCCo: Drills and Mini-drills

- Dress rehearsal for a real event
- Event information provided by Staging after Check-In
 Assignment specifics, ICS-205, etc.
- Briefing will be held before the operational period starts
 - Ask If anything is unclear during the briefing
- Principal/supervisor will be assigned (real or simulated)
 - All transmitted 3rd party message content will be provided by the principal
 - $\,\circ\,3^{\rm rd}$ party message (formal or informal), content comes from principal
 - No radio "operator-created" 3rd party content
 - All received 3rd party content is to be delivered to the principal

SCCo: Drills and Mini-drills (Cont.)

- Participation requirements
 - Mobilization Resource Net (for all participants)
 - Staging Check-in and Check-out
 - For each drill tactical net: check-in/out appropriately, respond to H&W, log messages appropriately, etc.
 - Required forms turned in completed and signed
 - Typically at Staging during Check-out or as directed by principal or supervisor
 - A Drill Evaluation (Hot Wash) may be required
 - In person or submitted form/report
 - Will be made clear in SCCo event listing and during the briefing. If not clear: <u>ask</u>



N2 Required Equipment, where to find:

Reference:

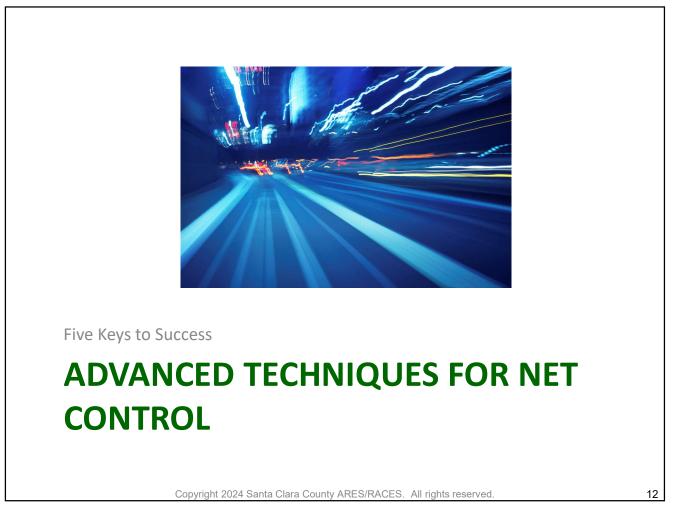
- SCCo_RACES_Credentialing_Prgm_Handbook_v3.1.3 (26-Mar-2024)
- All required equipment for Field Communicator Type II (F2)
 - All required equipment for Field Communicator Type III (F3)
 - and 2m/70cm 25+W mobile, batteries for it, Power adapters, dualband antenna, mast, tripod, coax cable, coax adapters.
 F3 requires all required equipment for Communicator Type IV (C4)
- The go kit must contain the following equipment:
 - All required items in the SCCo ARES/RACES standard 2-hour Carry Kit
 - All required items in the SCCo ARES/RACES standard 12-hour Go Kit
- Both kits are documented in the SCCo_Go_Kit_rev20240326
 Go kits: <u>https://www.scc-ares-races.org/operations.html#equip</u>

Our Example Operator: Herman Munster

- "The Munsters" was a TV show in the mid-1960s
- Herman was the father, played by Fred Gwynne
- Herman was an amateur radio operator: W6XRL4
- We may use other fictious characters and calls as needed:
 - Wolfman Jack: W6WOOF
 - Dracula: W6DRAC
 - Etc.
- We may also use others as simulated for real people:
 - Eddie Munster
 - Grandpa Munster
 - Etc.





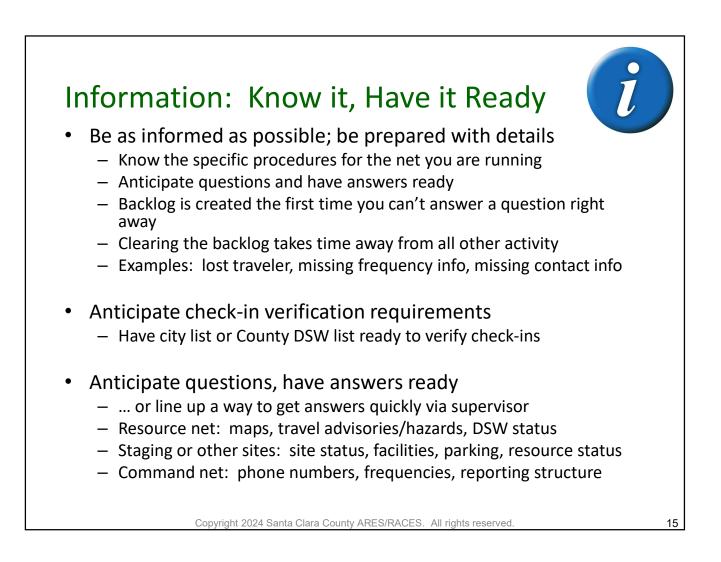


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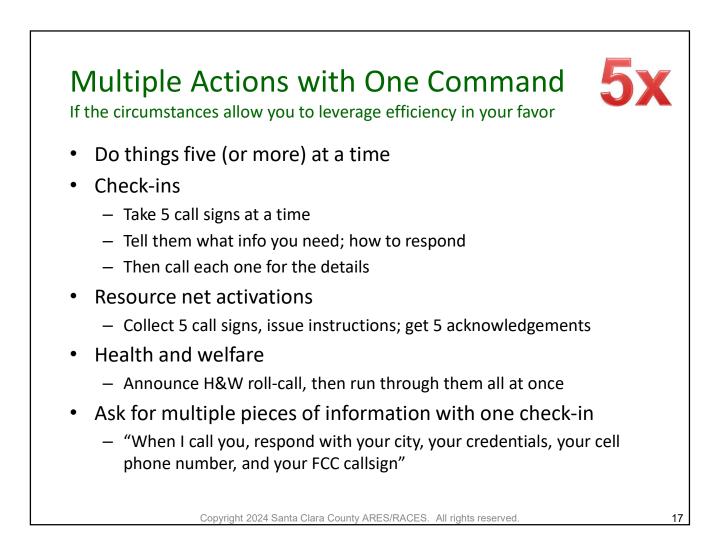


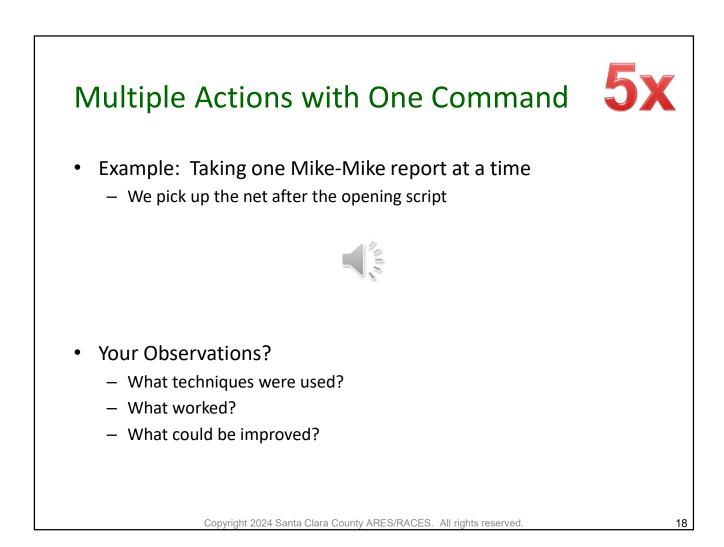
Provide Direction

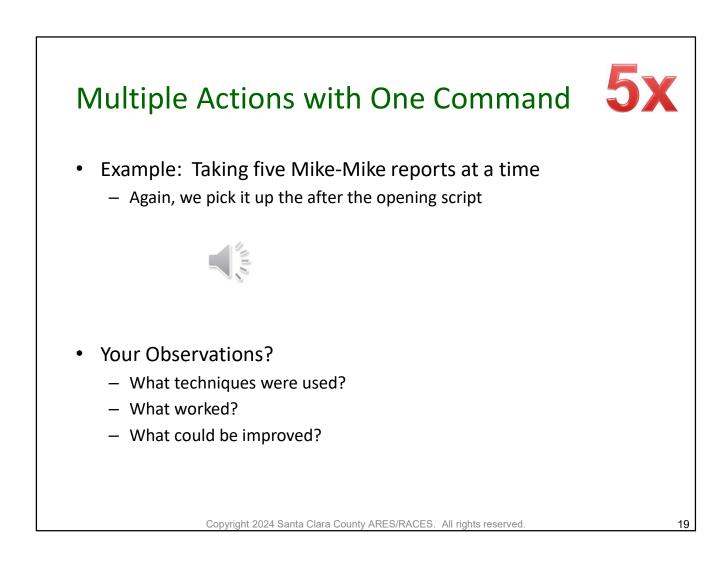


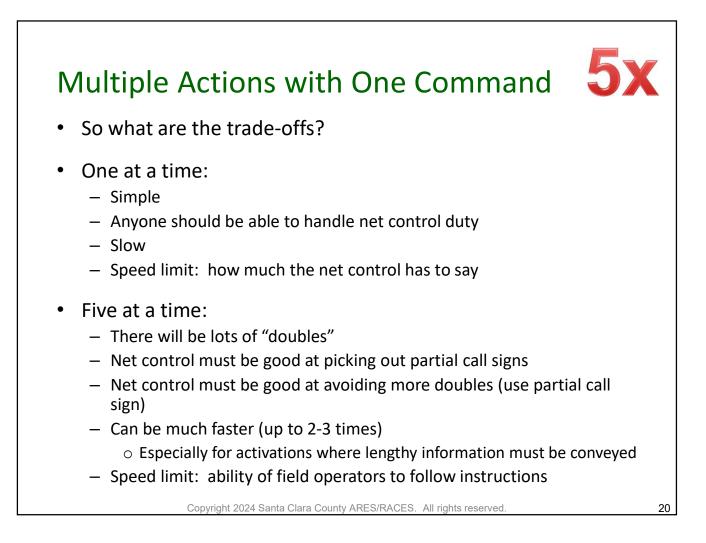
- Inform (remind) the field communicators of reply format
 - Some people may be new/inexperienced; others excited, tired
- Examples:
 - "I will now take check-ins from County DSW ARES/RACES volunteers ** who have been released from their cities. If you have not been released by your city, you should return to your city net or contact your EC for release. I'll take the first five call signs only."
 - ... then: "When I call you, respond with your credential status (if any) use phonetics, such as 'foxtrot 2' or 'november 3', then followed by any completed endorsements (3 letter code). End with your FCC call sign."
 - "I will now call for Health and Welfare checks. When you hear your call sign, and when safe to transmit, respond with the last three dikgits of your odometer, your city, your nearest major street intersection, and your call sign ..."
 - Note: ** call for check-ins will be based on actual needs at the time, this is just and example to talk about the process.

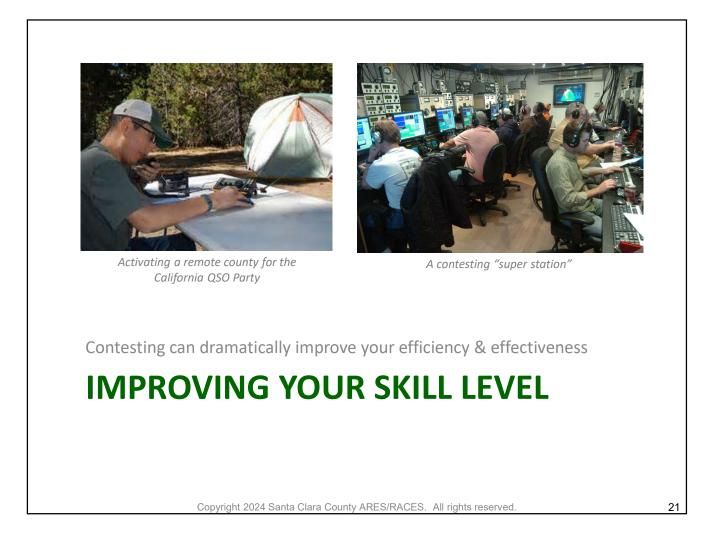
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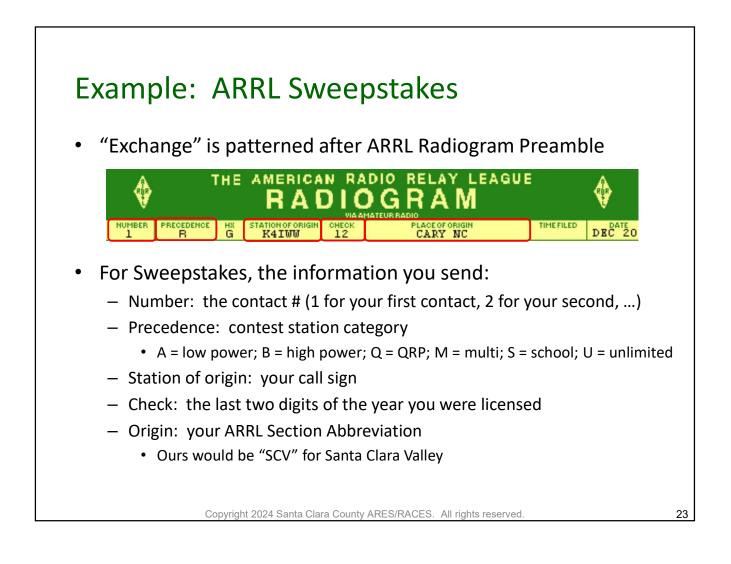




Contesting is FANTASTIC Practice for EmComm

- Similar goals: Speed and accuracy
 - Contests award points for each correct entry; penalties for mistakes
 - For many contests, penalties for incorrect log entries are worse than a few extra contacts, so accuracy is paramount
- Similar success factors:
 - Station quality
 - Station can hear and be heard by as many other stations as possible
 - Everything in working order, even during power outages, other problems
 - Operator skill
 - Listening and speaking skills, attention to detail
 - Preparation, operating procedures, logging, practice, ...

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Example: ARRL Sweepstakes



- And it sounds like this ...
 - N6BV sends: <number> B N6BV 59 East Bay
 - Without looking below, can you copy what the others send 100%?

N6BV's Number	Their Number	Precedence	Station	Check	Section
211	71	А	K5IID	56	WV
212	12	Μ	NN2T	59	NNJ
213	95	В	K2PLF	55	MD
214	80	В	K3MD	63	EPA
215	14	А	N5LYG	86	STX
216	38	А	N1WR	61	MD
217	35	А	NN2L	64	NNY
218	33	А	VE3FWA	85	ON
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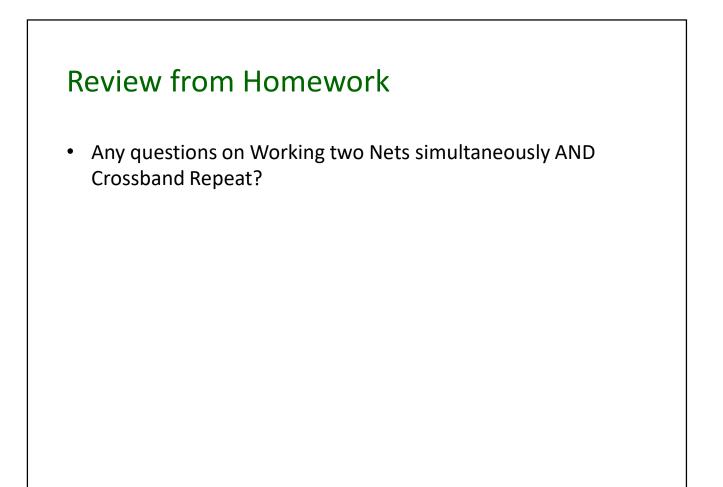
• As you listen, why is N6BV so much farther ahead?

Why Is It Good Practice for EmComm?

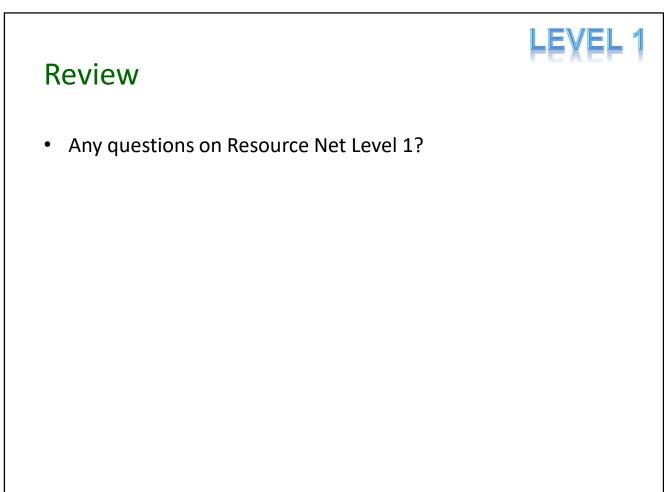
- The same operator skills apply:
 - Listen carefully, pick out call signs, copy quickly
 - Avoid "doubles" (... "station ending in delta" ...)
 - Speak clearly, as quickly as possible
 - Use proper prowords, say numbers correctly
 - Use a minimum of words
 - "number ..." vs. "you are my number, uh ..."; no "please copy ..."
 - Don't repeat information, unless required to clarify
 - Message format is usually known in advance (Ex: ICS-213 field order)
 - Preparation is critical
 - Radio, antennas, controls, quality power (w/backup)
 - Logging method, typing skills, section abbreviations (like our agency prefixes)
 - Food, water, clock, ...
- For more info about contesting in Northern California:
 - Northern California Contest Club: http://www.nccc.cc

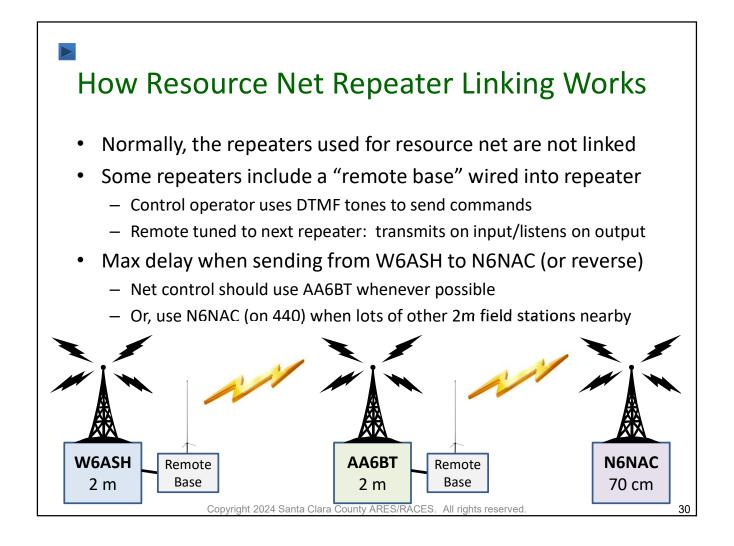


WORKING TWO NETS SIMULTANEOUSLY AND CROSSBAND

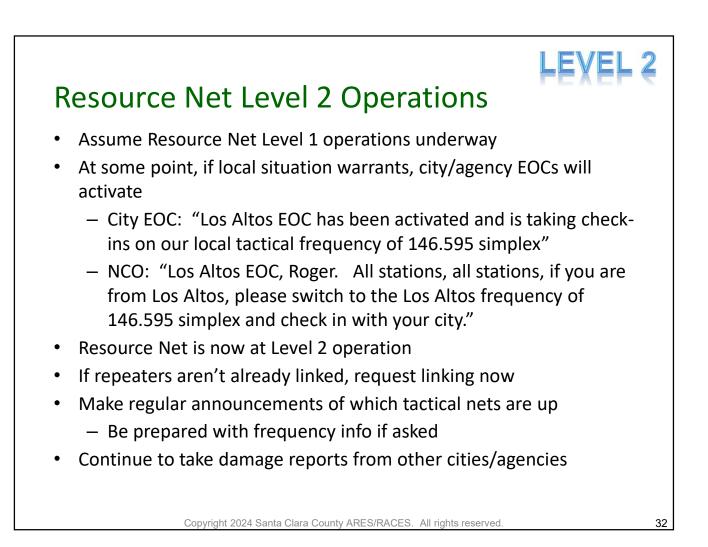


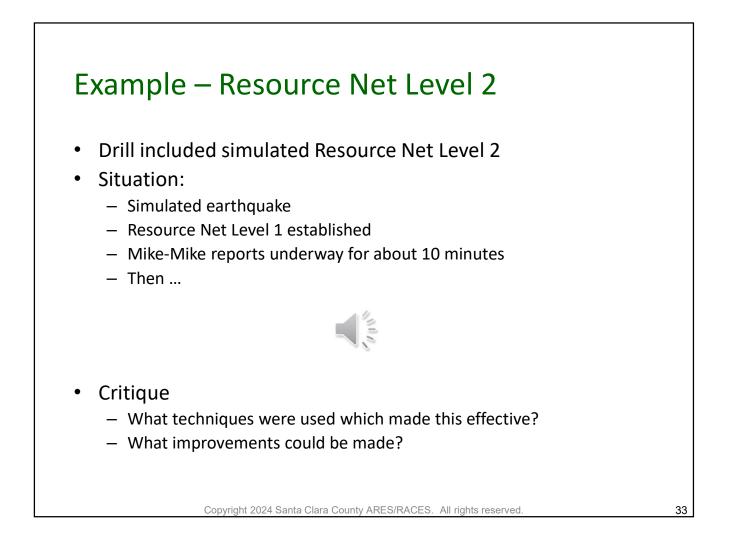






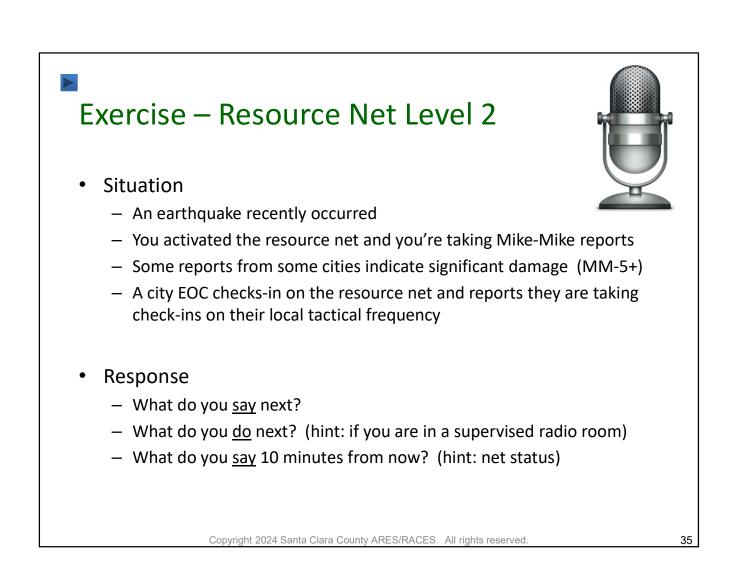






Challenges for Resource Net Level 2

- Mixed traffic during transition between level 1 and level 2
 - Start tracking city status (plain paper, t-cards, index cards, ...)
- Inexperienced operators don't know about city nets
 - Maintain a copy of the county frequency list
- Least practiced aspect of the resource net
 - No one is particularly experienced at doing this
 - Understand the process, do your best, be professional
- Hand-off from previous operator or to next operator
 - Resource net is typically handled remotely during level 1
 - At some point it will likely transition to someone at the county EOC
 - Be prepared to hand off damage reports and city/agency EOC/net status

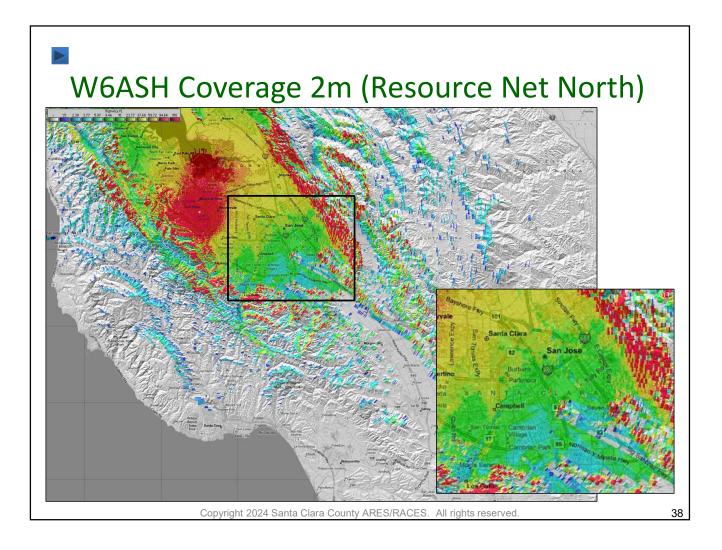




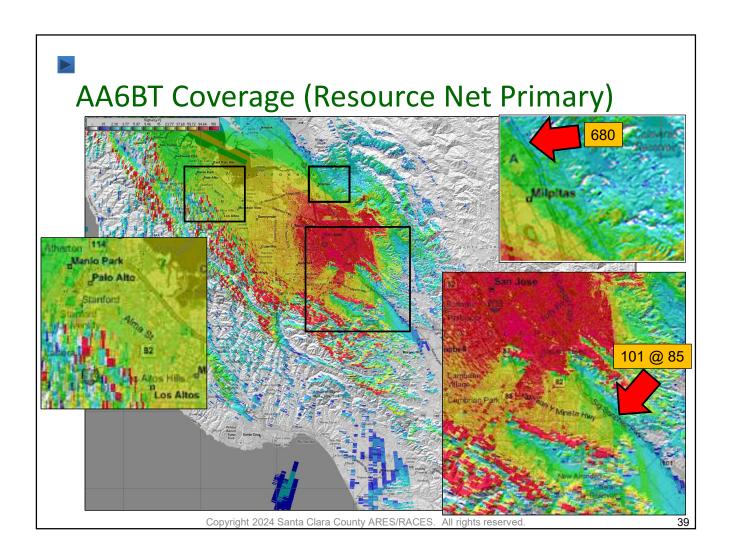
Resource Net Level 3 – Location awareness

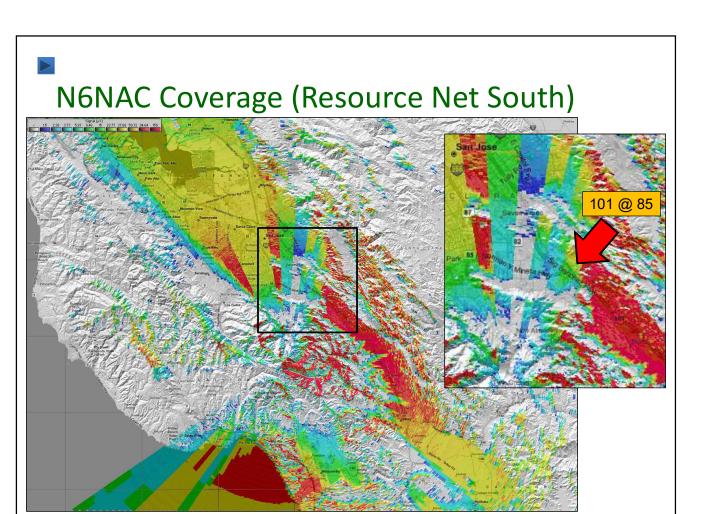
- Managing operators while traveling to their assignment requires understanding of:
 - Where they are and where they will be going.
 - Their approximate location.
 - Recommending a switch to a different repeater
 - Based on coverage patterns along the operator's route
 - $\,\circ\,$ If it looks like it might be necessary
 - \circ Before having reachability / communications problems
 - Ask them to verify with net control after the frequency change
 If no contact, remind them to switch back to current frequency
- Yes, operators should be aware of coverage and reachability
 - However, the NCO should be "on top" of the changing situation

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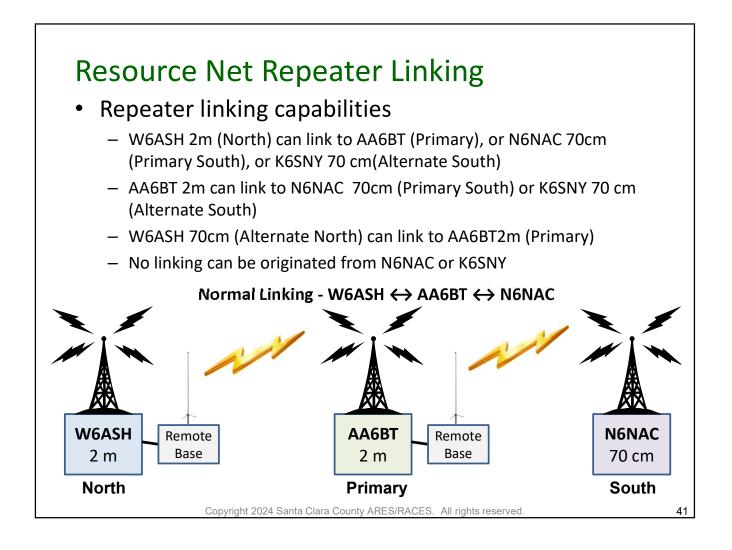


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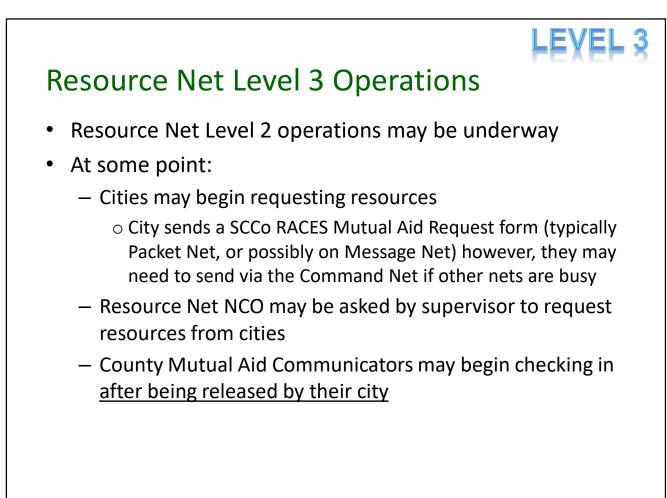
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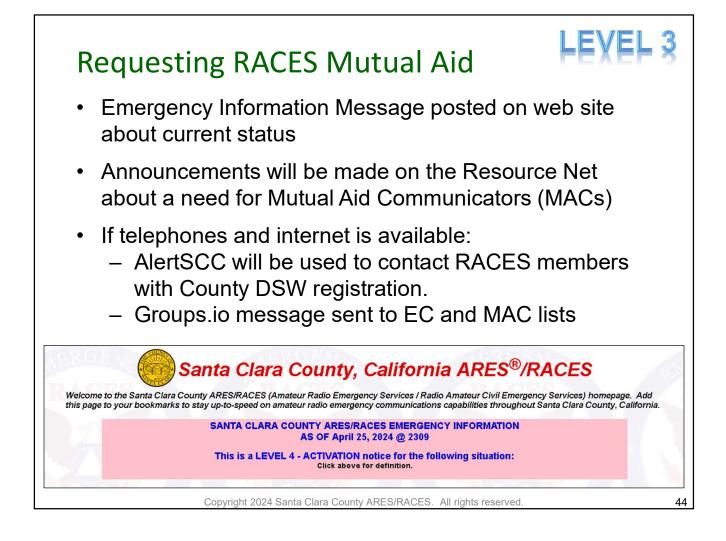
Resource Net Repeater Linking (Cont.)

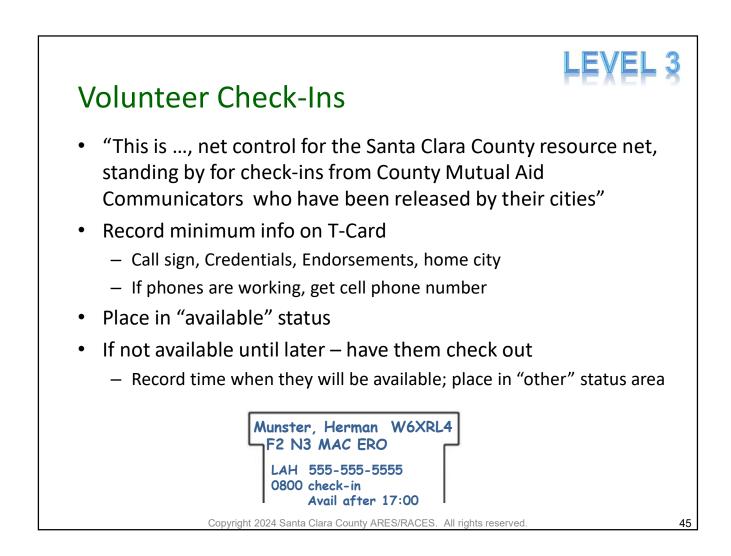
- Requesting a link two methods
 - Come up on repeater to be linked and ask for a control operator
 - On W6ASH, ask for a control operator to link to AA6BT (or N6NAC or K6SNY)
 - $\,\circ\,$ On AA6BT, ask for a control operator to link to N6NAC (or K6SNY)
 - Or contact the DEC or any of the ADECs to link the repeaters
 http://www.scc-ares-races.org/staff.shtml (keep a copy in your go kit!)
- Don't forget to ask for link to be removed when done
 - Let the control operator know how long you need the link
 - Contact a control operator or DEC/ADEC when finished with event
- Also: for drill and exercises, repeater linking is planned in advance. We always get permission from each repeater owner or representative prior to any drill, exercise, or public service event.

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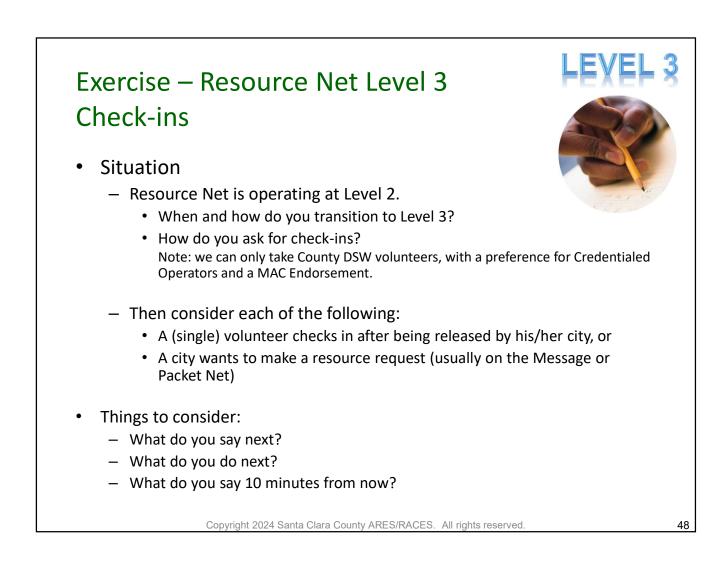
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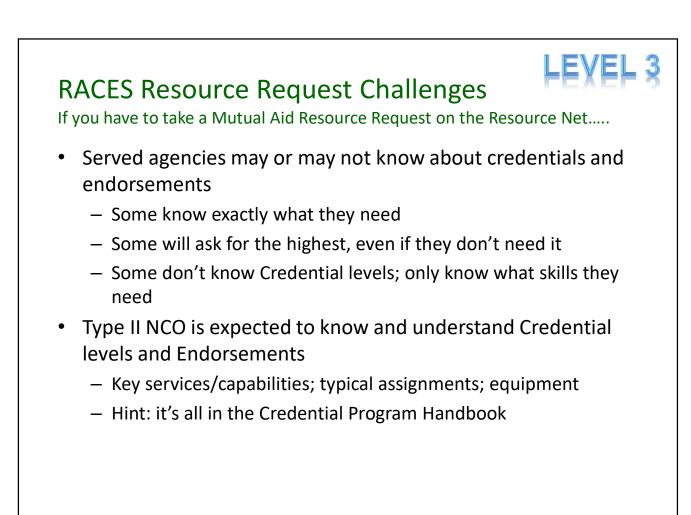




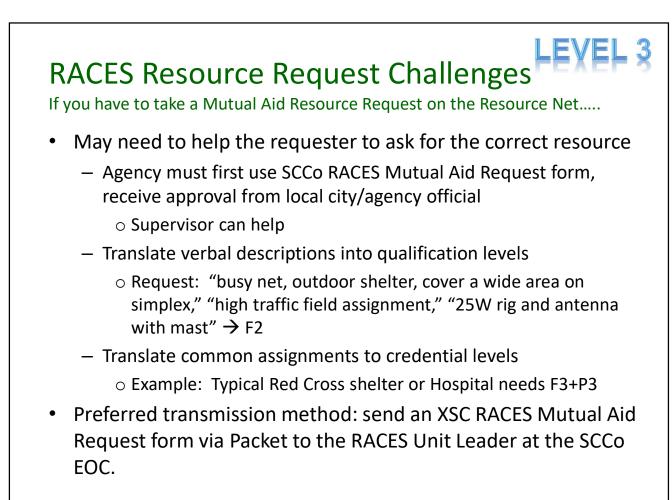
LEVEL 3 Resource Net Level 3 Operations (Cont.) Resource Net shifts to (or opens with) level 3 operation - Mobilize (assignment, activation), track, demobilize mutual aid resources **Regular** announcement - Taking check-ins from MACs already released by their city/agency - Remind cities/agencies to send RACES Mutual Aid Requests requests via packet (preferably) or message net RACES Mutual Aid must be approved by OEM official Assignment of Resources and Activations CRO and DCROs are authorized to make resource assignments and activations Assignments done per DSW rules – according to training RACES Unit Leader at County EOC will know/follow procedure Resource Net Control will receive assignment information from RACES leadership and communicate assignments to MACs

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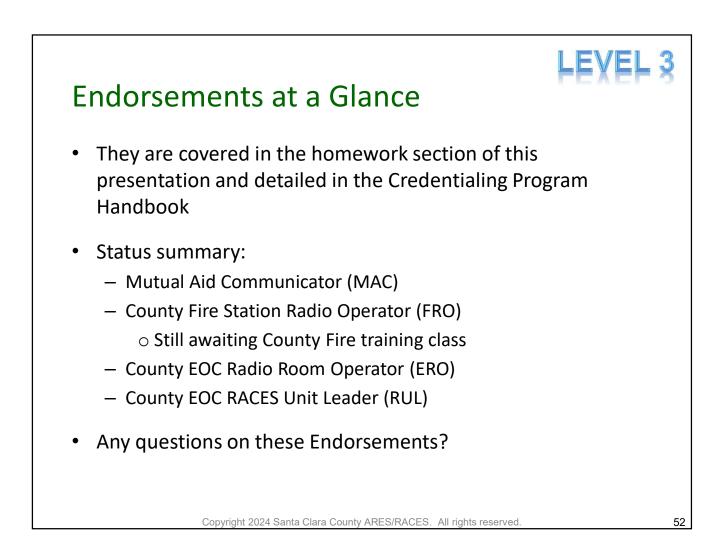


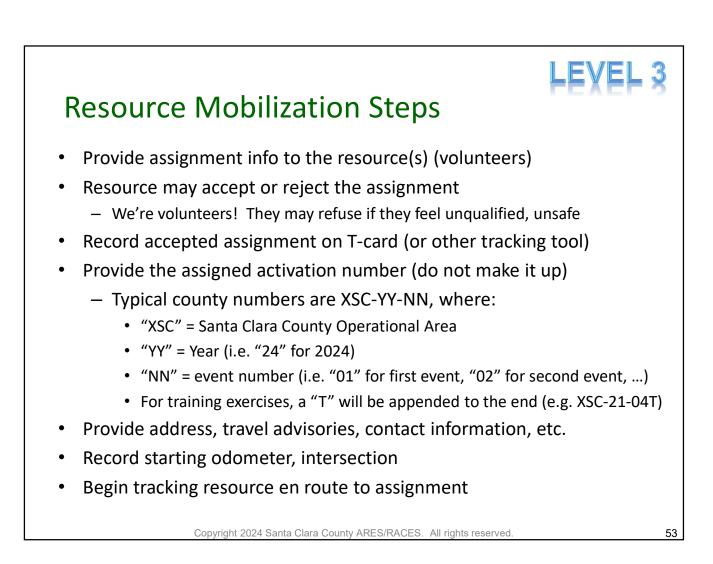
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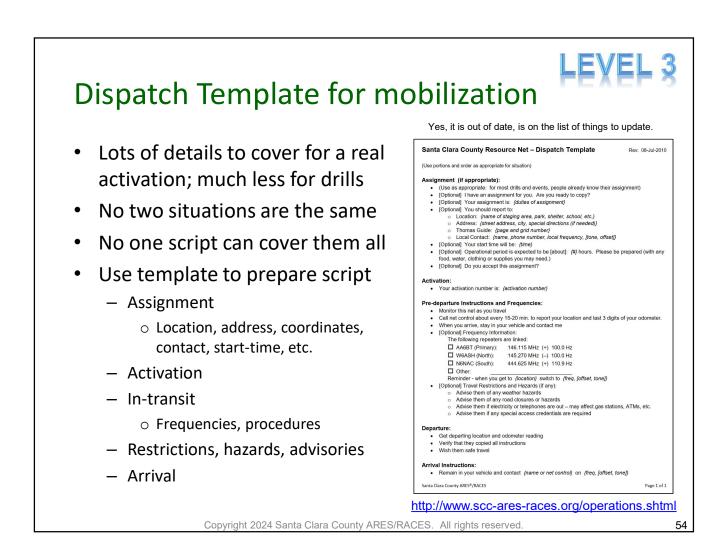


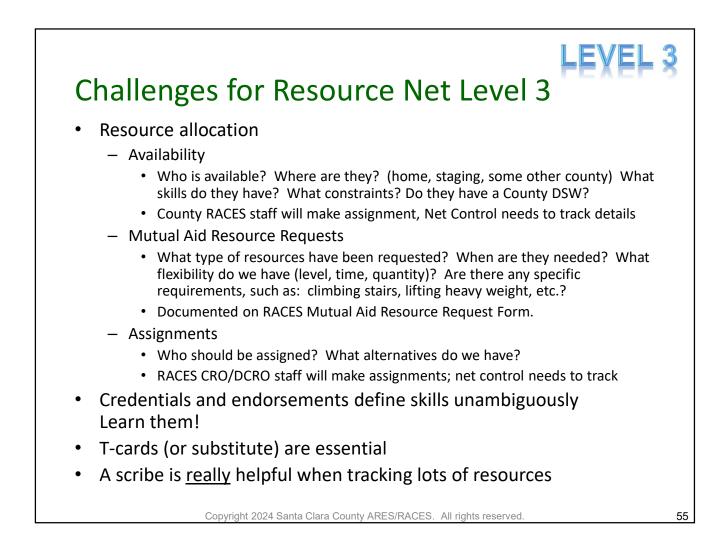
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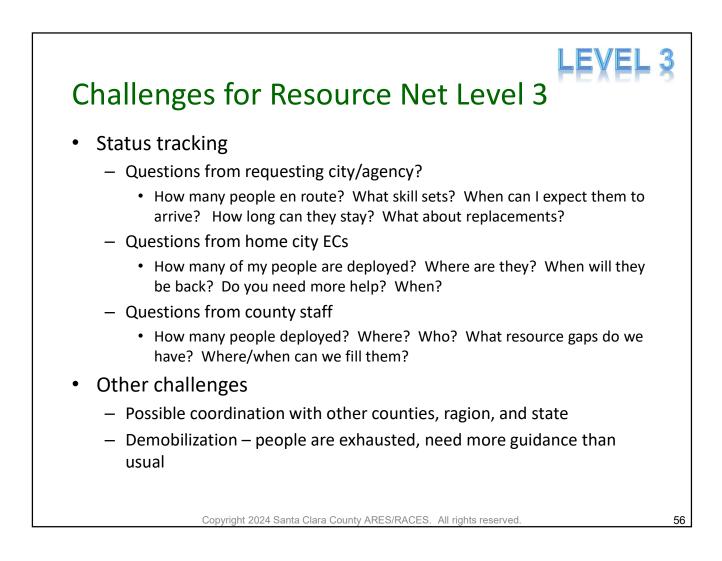
S	CCo ARES/	RACES Cr	edentials	s at a Gl	LE ance	XEL	30	
		Skill Areas						
	Expertise	Field Comms	Net Control	Shadow	Packet	HF (future)		
iency	Type 1 Specialist	Field Comm 1	Net Control 1	Shadow 1	Packet 1	HF 1		
Proficiency	Type 2 Advanced	Field Comm 2	Net Control 2	Shadow 2	Packet 2	HF 2		
Higher	Type 3 Independent	Field Comm 3	Net Control 3	Shadow 3	Packet 3	HF 3		
	Type 4 Basic		Type IV C	ommunicator	•			
	Type 5 Unknown	Lic	ensed Amateur	Radio Operat	or w/DSW			
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Challenges for Resource Net in General

- Inexperienced operators weak or rusty on our procedures
 - Don't know/remember where to go, when, how, ...
 - Direct existing ARES/RACES members back to their city nets
 - Need release from city before available for assignment anyway!
 - Must have County DSW, othewise we can not activate them
 - Prefer MACs but may take others for simple assignments
- Spontaneous volunteers don't know our procedures
 - Typical radio questions
 - "Hey, are you guys running a net or something?"
 - "What's going on? ... Did something happen?"
 - "I'm in <city> and ... How can I help?"
 - Direct spontaneous volunteers to city nets
 - Volunteers are closest to their cities where they can bbe better utlized
 - Volunteers need to be vetted, registered with DSW and trained to be useful during an emnergency

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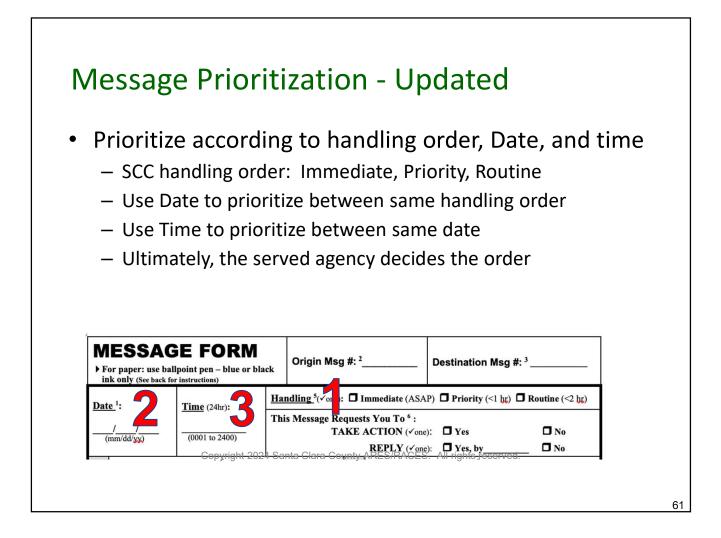
	Image: space of the space o
	ACTION TAKEN: ¹⁰ (For use by Originator / Recipitent)) USE SEPARATE MESSAGE FORM IF SENDING REPLY1
	CC: Management Operation Planning Logistics Plannee Operator Use Only: ¹⁴ Sent Sent Relax: Revel Relax: Revel Sent Operator Call Sign: Operator Call Sign: Totelphone Dispatch Center Operator Call Sign: Operator Name: Operator Sent Operator Sent Date: Time: Operator Sent Date: Time: Operator Call Sign: Operator Sent Operator Sent Operator Sent Message Originator: Sent original to radio. Ratia scopin for your reference. Redit: Alt results of the Operator Iso operator Sent Time: Operator Call Sign: Date: Time: Operator Call Sign: Operator Sent Message Originator: Sent original to radio. Ratia scopin for your reference. Redit: Alt results operator in the Operator Iso
Review	GE NET OPERATIONS

Radio Routing Slip

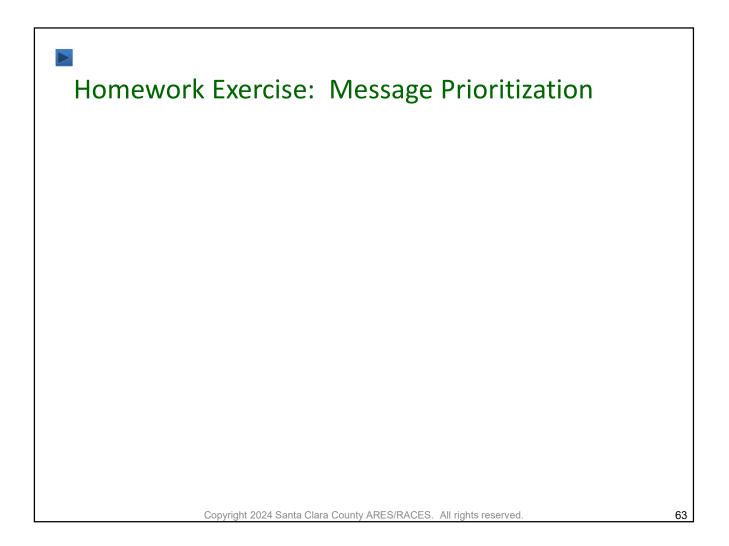
- SCCo ARES/RACES is clarifying "informal" messages into <u>3rd party</u>, and <u>Operational</u> messages.
 - <u>Operational</u> messages are between radio operators: used to manage the net, such as check-ins, health & welfare, status/info gathering, etc.
 - <u>3rd party</u> is what we do for our served agencies. ICS forms, SCCo forms, Mutual Aid Request, handwritten, etc.
 - $\,\circ\,$ Informal, handwritten; encourage the sender to re-write on an ICS 213
- To help manage effective to/from, handling order, message ID tracking use the Radio Routing Slip if information is not part of form
 - Think of it as a standardized envelope
- Fill out and <u>staple</u> to forms that don't already have the information.

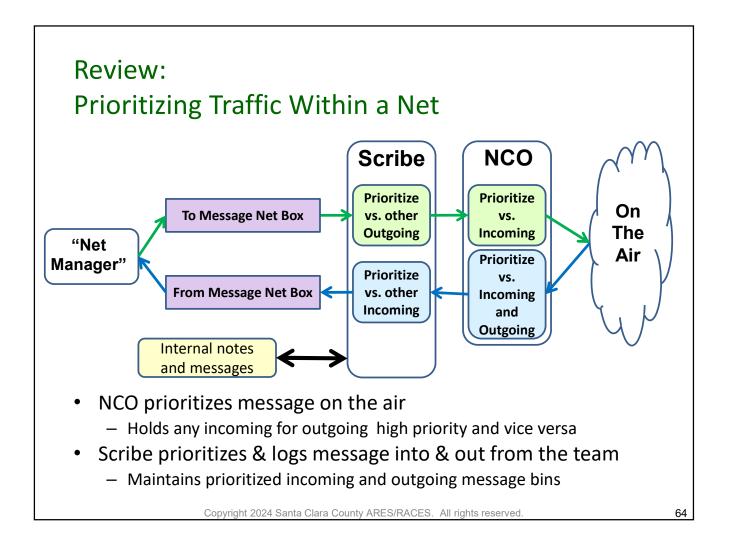
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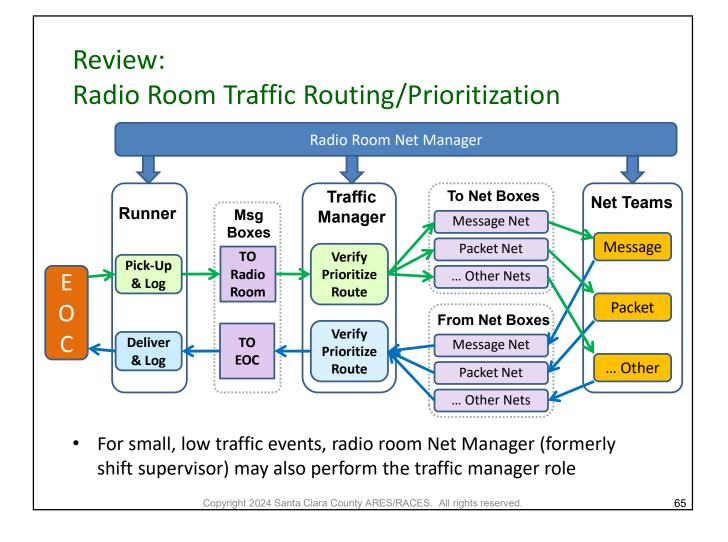
		1 Origin Msg #:	adio Rou	ting			Rev: 190527
Radio Operator Only: 1 Origin Msg #: This Section to be Completed by Message Author/C				Destination Msg #:			
			Author/Cre	Creator: (Underlined=Required)			
² <u>Date</u> : ³ <u>Time</u> (24hr): ⁵ <u>ICS Position</u> : ⁶ <u>Location</u> : ⁷ Name: ⁸ Contact Info:		³ <u>Time</u> (24hr):	⁴ Handling:	Oin	mediate (ASAP)	OPriority (<1 hr)	ORoutine (<2 hr)
					⁹ ICS Position:		
				0 ¹¹ Na	¹⁰ Location:	ion:	
					¹¹ Name:		
					¹² Contact Info:		
For	Form: ¹³ Type:			¹⁴ <u>Topic</u> :			
Inst	 Complete sect Fill in all <u>Requi</u> Attach to the f 	tions for Message Author/Creator: Complete section above, surrounded by BOLD line (see instructions on back) Fill in all <u>Required</u> fields Attach to the front of a form to be sent via radio Deliver to radio operator for transmission					
Rac	io operator omy.				. .		
Rac Rel					Sent:		



The foll	owing me	essages	are <u>waiting</u> to be	e sent:	
Msg Nbr	Time	Sendin	g То	Handling Order	
XSC327	0915	Sunnyv	ale EOC	Routine	
XSC349	0921	Gilroy E	OC	Priority	
XSC207	0925	Morgar	h Hill EOC	Priority	
XSC401	0930	All EOC	S	Immediate	
You also	have the	e follov	ving incoming me	ssages waitin	g:
Time	Receiving Fr	om	Handing Order		
0920	Los Altos		Priority		
0930	San Jose		Immediate		







Exercise: Net Manager / Traffic Manager

The following messages have come in from the EOC to be sent out via Amateur Radio. Which county net would you use and why?

То	Handling Order	Which Net?	Why?
Sunnyvale EOC	Routine		
Fire Station 75	Immediate		
All EOCs	Priority		
All EOCs	Immediate		

How might the contents of the message influence your choice? How might net conditions/operators influence your choice?

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Reminder: Message Handling Challenges

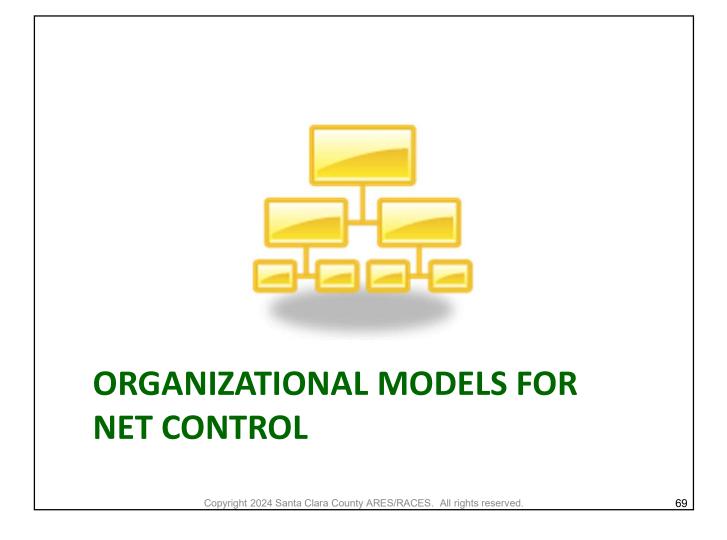
- Speed / message throughput
 - Two skilled operators can pass an ICS-213 in about 3 minutes or less, unskilled 2x to +3x longer
- Numerical sequences (lists of numbers): "15, 45, 26 ..."
 - "Figures one five, figures four five, figures two six, ..."
- Heterographs: to/too/two, for/four/fore, ate/eight, plain/plane, site/sight/cite
 - "I spell ..."
- Traffic volume can be non-stop
 - Although it is less so with more messages passed by packet
 - But higher volume of operator-to-operator traffic may increase the workload

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Reminder: Message Handling Challenges (Cont.)

- Prioritizing traffic
 - Individual message prioritization (handling order, date, time)
 - Incoming vs. outgoing messages
- Inexperienced operators
 - Failing to identify quantity and priority of messages when they contact you, improper prioritization, poor message passing skills
- If packet is available, use message net primarily for Immediate messages
 - You better get it right!
- Keep your message passing skills up to date and practice!
 - Quarterly Training Net. Sign up under county web site events.
 - Message Passing class
 - Drills and Public Service Events

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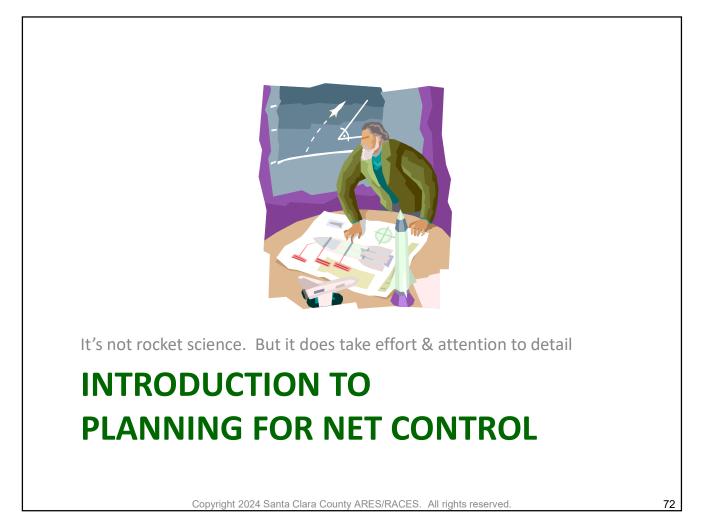


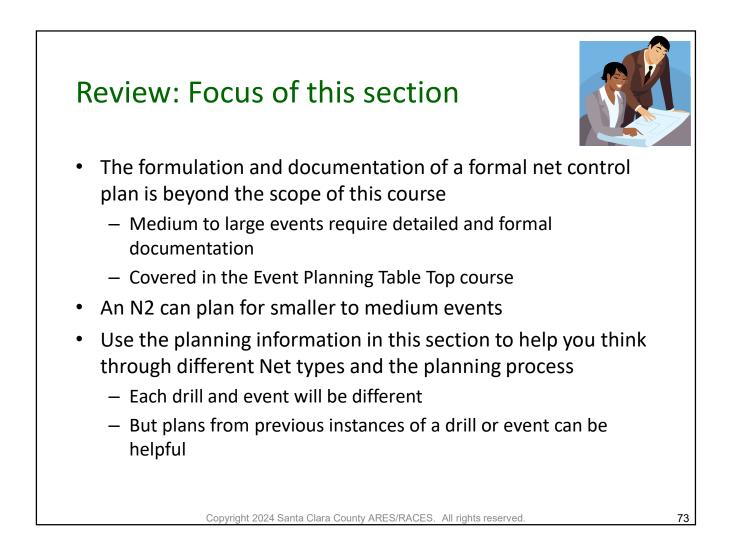
County Radio Room Positions and Structure Specific staffing dependent ٠ **RACES Unit Leader** upon situation (and # of volunteers) Message Net Net Manager Some NCO positions may ٠ be combined, if traffic Scribe Traffic Manager levels permit Dashed lines suggest Resource Net ٠ Runner positions that may be Scribe covered by one person Command Net until more volunteers Packet Net arrive. EOC-to-EOC Receive - Up to RACES Unit Send Leader delegation CESRS **HF/SHARES** Net Control 10 OASIS Copyright 2024 Santa Clara County ARES/RACES. All rights reserved. 70

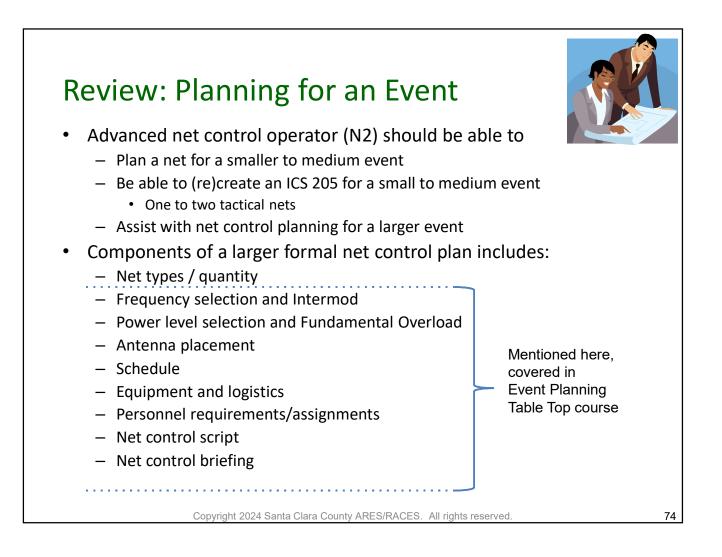
Net Control Models

- More than one model exists for net control:
 - 1. Net control (with optional scribe) is also EOC Operator [county]
 - NCO/scribe team direct traffic AND handle EOC messages
 - NCO and scribe divide workload for maximum efficiency
 - Appropriate when most traffic is to/from EOC
 - Santa Clara County nets operate this way
 - 2. Net control separate from EOC Operator [some cities]
 - NCO responsible for directing traffic and potentially assigning msg #'s
 - EOC operator sends/receives messages from/to EOC
 - EOC operator goes through net control, just like other field stations
 - Used by some cities
 - 3. Others ...
- Be sure you understand which model is being used before you take over net control duties

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Review: Net Type and Quantity Considerations

- Resource Net
 - Directed net
 - Common for county exercises and many city exercises
 - Required for activation under DSW and mutual aid
 - For smaller events, could consider as an informal "talk in" frequency
 - Larger events will probably need an experienced NCO, and maybe a scribe
 - If possible, arrange event so everyone doesn't need to be on the net at the same time
 - \circ E.g., try to spread out arrivals

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Review: Net Type and Quantity Considerations

- Message Net / Field team / Tactical nets
 - Directed net
 - Traffic: All formal: e.g. shelters, schools, fire stations, hospitals...
 - How many teams? Messages per team? Time/message? Operator quality?
 - Expect 4 to 8 teams per net
 - Traffic: All informal: parades, bike races, checkpoints, rovers
 - How long to gather key data (crowd size, etc.), health & welfare?
 - Usually no more than 15-20 teams per net
 - Traffic: Mixture
 - Think through traffic types, quantity of messages per team, quantity of teams, health & welfare checks, capability of likely net control operators, availability of net control operators
 - NCO staffing: larger nets will likely need a scribe

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Review: Net Type and Quantity Considerations

Shadow Nets

- Usually works best as an open net
- Most shadows need to talk to another shadow, not to Net Control
- Traffic is almost always informal (usually no forms-based traffic)
- Try to stay with one shadow net whenever possible
 - Shadows are highly mobile/portable
 - Radio is in pouch, backpack, vest, etc.; difficult to switch frequencies
 - HT output is mono; difficult to tell which frequency is in use
 - Working two frequencies usually only possible with 2 HTs; 2 earbuds
- Open net performance is dependent on everyone on net
 - Consider: who the operators will be; how "chatty" the principals are; number of shadows; number of expected messages per shadow; ...
- If you need more than one net, divide according to traffic clusters
 - Geography, functional area, etc.
 - May need a NC liaison between the shadow nets

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Review: Net Types and Quantity Considerations

- Command Net
 - For event staff to communicate with each other
 - Large events can benefit greatly; some medium events, too
 - Typically operated as an open net
- Staging nets and other tactical nets
 - Where and when needed
 - Can be quite large, but relatively simple check-in/out; H&W
- Packet Nets (not part of Net Control but ...)
 - May use existing county BBS frequencies
 - May use separate training BBS and non-SCCo frequencies
 - Can greatly reduce the traffic level on message nets
 - Encourage use, especially when formal message traffic is needed

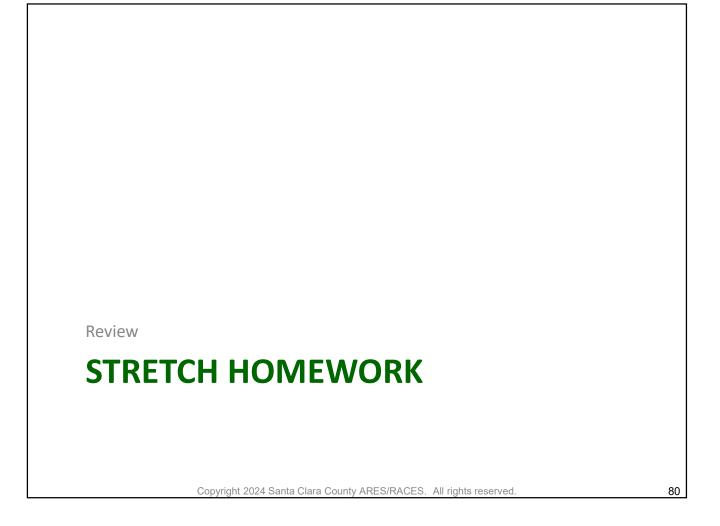
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Review: ICS 205 – Communications Plan

COMMUNICATIONS PLAN SCCo ARES/RACES/ACS		1. Incident Name/Location Countywide RACES/CERT Exercise, Moffett Field			2. Activation Number XSC-18-08T		3. Operational Period Date/Time From Date: 10/27/2018 To Date: 10/27/2018 From Time: 0600 To Time: 1600		
. Comm	unications Resources								
Ch #	Function	Call Sign and/or Sys / Net / Ch / TG Name	Assignment	Rx <u>Ereq_N</u> / W	Rx Tone or NAC	Tx Ereq_N/W or +/-/S	Tx Tone or NAC	Mode A,D,M	Remarks
	Emergency	9-1-1	All event staff and participants	Telephone		Telephone		м	For actual emergencies, first call § 1-1. Then report the situation to Net Control, prefacing your message with "THIS IS NOT A DRILL."
	Resource	AA6BT Resource Net Primary	RACES resources traveling to or from the drill site	146.115 W		+	100.0	A	Directed Net. Link to N6NAC. Link repeaters at 0600. Unlink after finished tracking departing resources (~1600). Frequency open to non-participant use during low resource net utilization.
	Resource	W6ASH (UHF) Resource Net North	RACES resources traveling to or from the drill site	440.800 W		+	100.0		Link to AA6BT
	Resource	N6NAC Resource Net South	RACES resources traveling to or from the drill site	444.625 W		+	110.9	A	Linked from AA6BT

- Function primary function
- Call Sign and/or Net e.g. repeaters call sign, name of the net
- Assignment brief description of how used
- Rx Freq (narrow / wide), Rx Tone,
- Tx Freq (N/W), Tx Tone
- Mode <u>Analog</u>, <u>Digital</u>, <u>Mixed</u>
- Remarks important comments for implementation

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Placeholder: Review ICS-205 homework assignment

Placeholder: Review of Net Control Staffing Plan

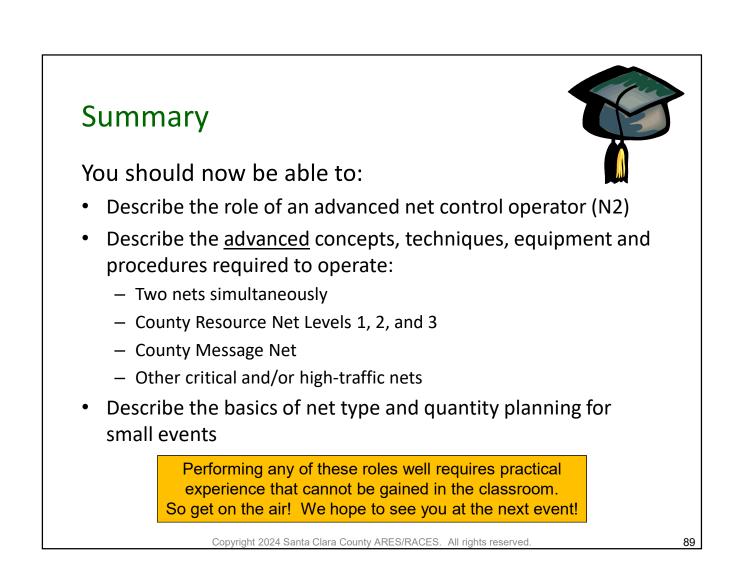
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Placeholder: Assignment / Dispatch Template

Feedback to Event Staff

- An N2 advanced net control operator can provide more detailed comments to the event staff
- Comments can include:
 - Problems and concerns
 - Observations and feedback
 - Lessons learned
 - Improvement ideas for future events
 - Remember we do not run their event we are communicators
- If appropriate at the time, verbalize comment to event staff
- Document it (again) on your ICS 214
 - We do review all 214's (as well as all the other drill paperwork)
- It helps with building the After Action Report
 - <u>All</u> paperwork from DSW events is organized, scanned and archived for 7 years





Summary + In addition

- Any Type 2 operator (including N2) is expected to be more familiar with SCC procedures, documentation, and reference information:
 - Credentialing program:
 - Capabilities & Services, Assignments, and Equipment of all Type 3 and Type 2 credentials
 - Endorsements
 - Evaluation process
 - Operations (everything on the SCC web pages), for example:
 - Optional and additional forms
 - Considerations and Recommendations for constructing stations
 - Station Components
 - Standards and Procedures
 - Etc.

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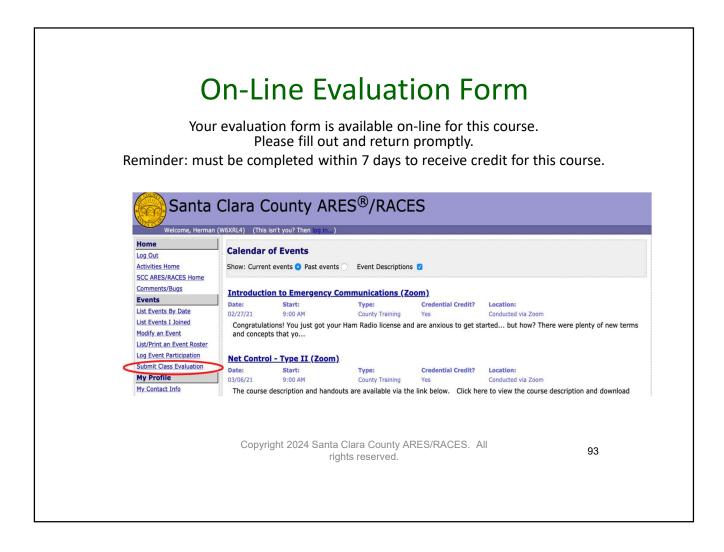
Go Practice! (and participate in Drills)

- Learning to be a good net control takes practice
 - Multiple hours, multiple events
 - Multiple event types, multiple net types
 - Real radio environment
 - Unfortunately, that's just not possible in a 3-hour classroom
- But we have lots of practice opportunities available:
 - Monday/Tuesday night nets
 - City events (amateur radio, CERT, etc.)
- Drills too
 - Quarterly communication drills
 - Yearly, county-wide drill (September)
 - Field mini-drills
- Public service events (parades, bike races, festivals, ...)



- "90% or better class time attendance required for credit"
- Completed ICS 214 SCCo ARES/RACES Unit Activity Log
 - This an item in the homework preparation checklist
 - Have your 214 checked for correctness and that it is complete
 - Make any updates/changes as required
 - Sign and date it.
 - Turn it in before leaving
- Sign out on the class ICS 211A SCCo RACES Check-In List
- Complete the on-line course evaluation form

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If you have questions or feedback about this or other training activities, please join our Training discussion group. <u>https://scc-ares-races.groups.io/g/training</u> This is a moderated group.

Reminder:

Watch the Activites Calendar for future training and exercise opportunities: See: <u>https://www.scc-ares-races.org/activities/events.php</u>

Suggested Class: Message Passing on July 6th.

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