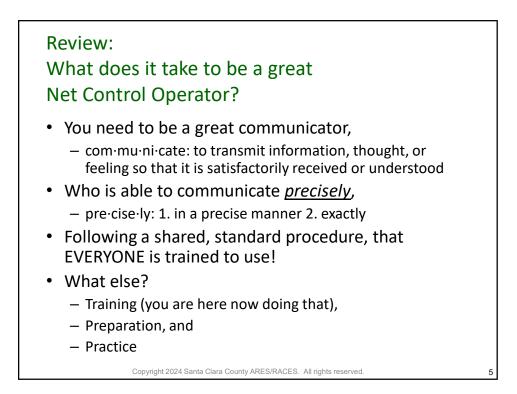
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Net Control – After your training Preparation and Practice

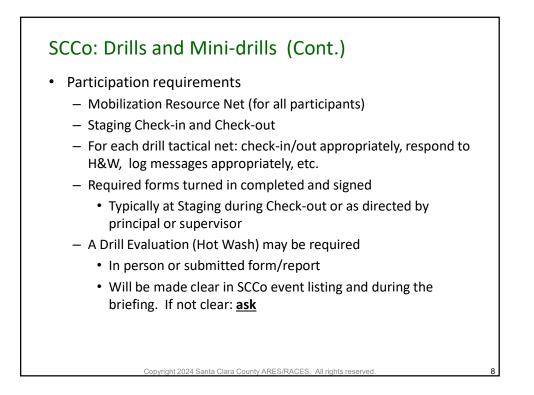
- Preparation, such as:
 - Go-kit periodically checked and updated
 - Scripts prepared / updated
 - SCCo website and documentation updates, if any
 - Personal checklists prepared / updated
 - Radio familiarity
 - Periodically set up your station at an alternate location
 - E.g., field station, table,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

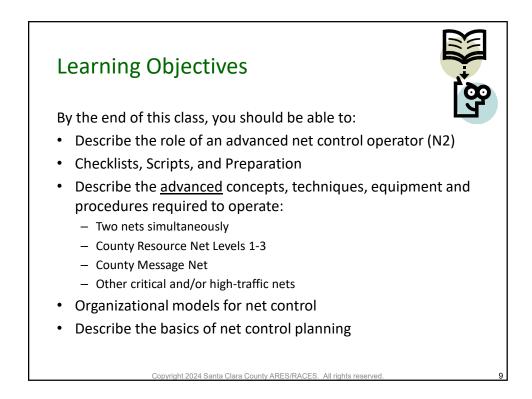
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- Is all your field station equipment still good to go for an activation?
- Practice
 - Weekly nets
 - City nets, SPECS, SVECS, etc.
 - Hospital net
 - County drills and exercsies
 - Real events
 - Public service events
 - Actual activations

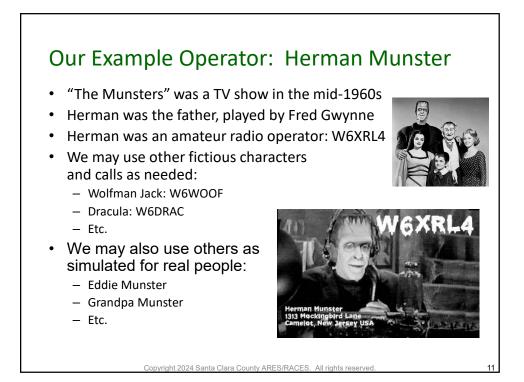
SCCo: Drills and Mini-drillsDress rehearsal for a real event

- 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

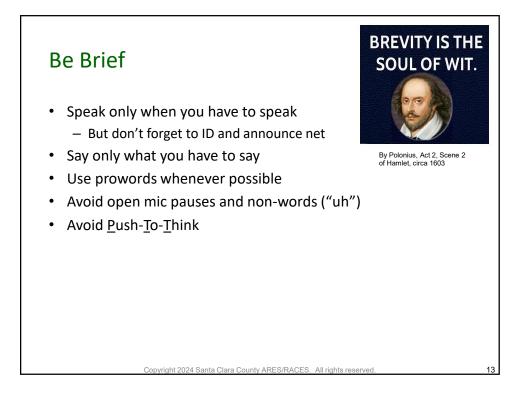


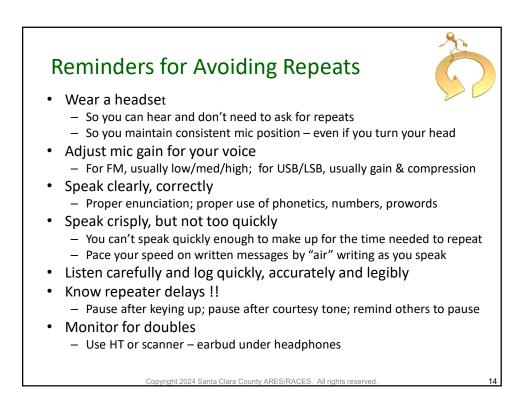


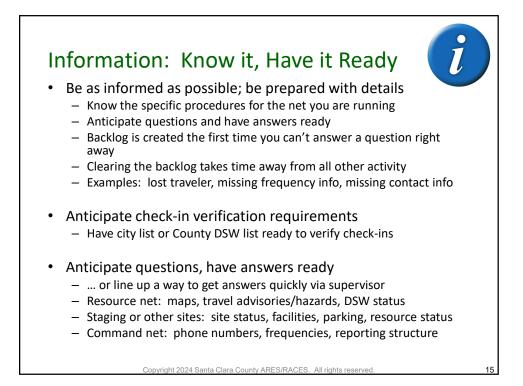


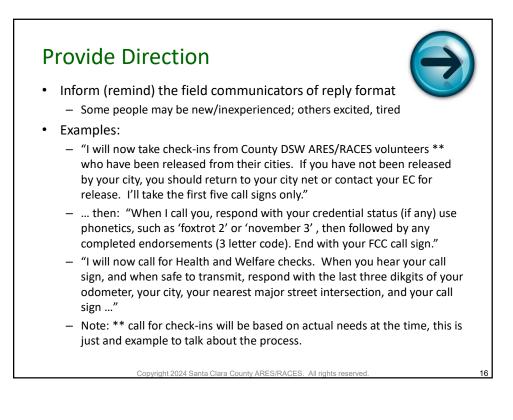


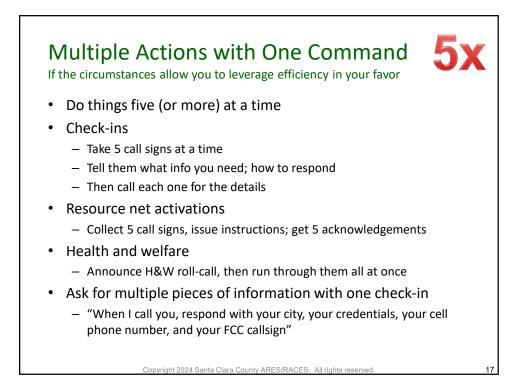


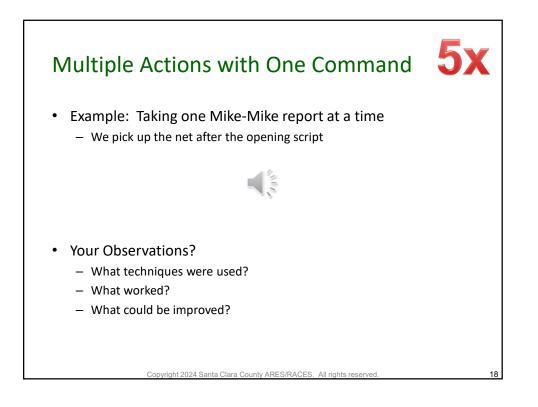


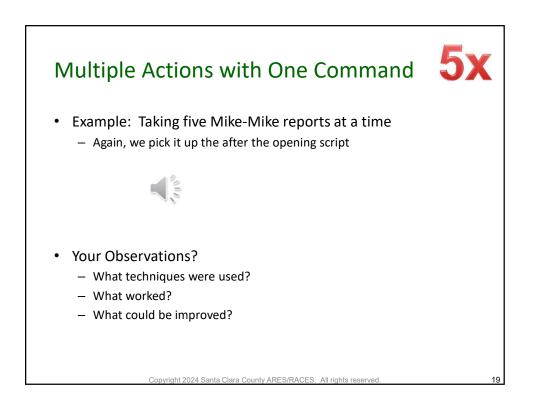


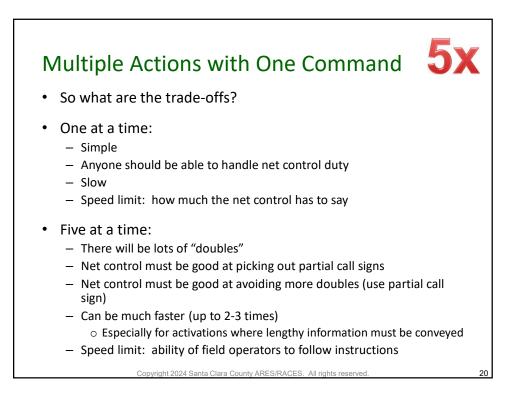


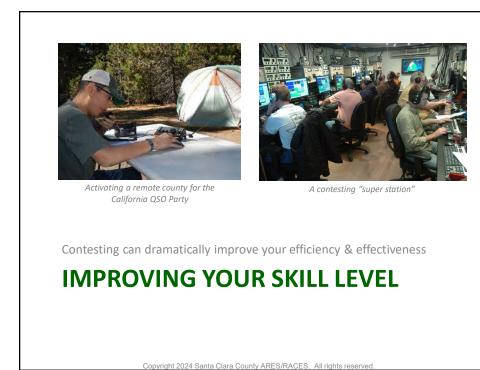


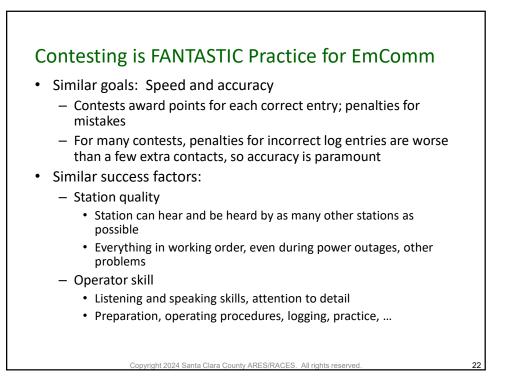


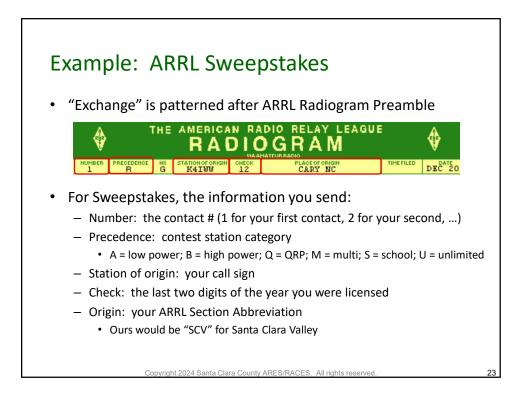




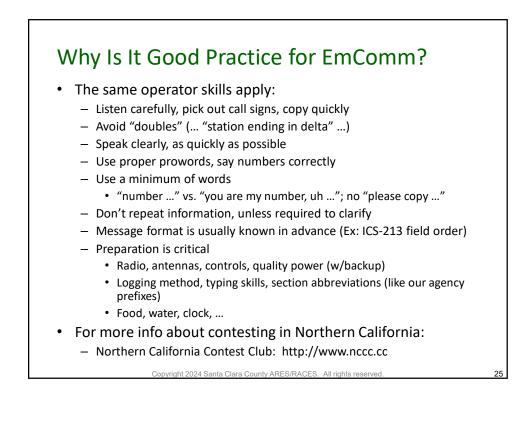


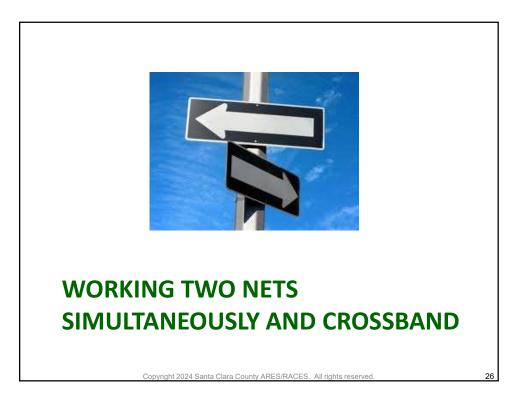


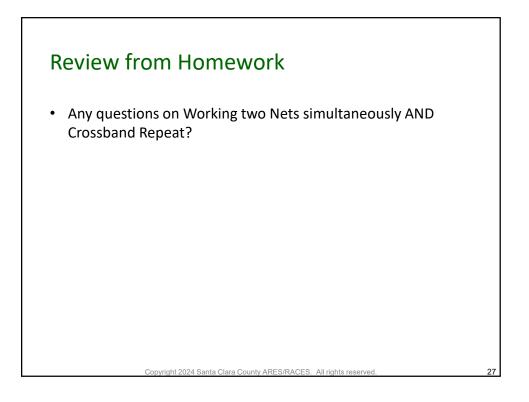




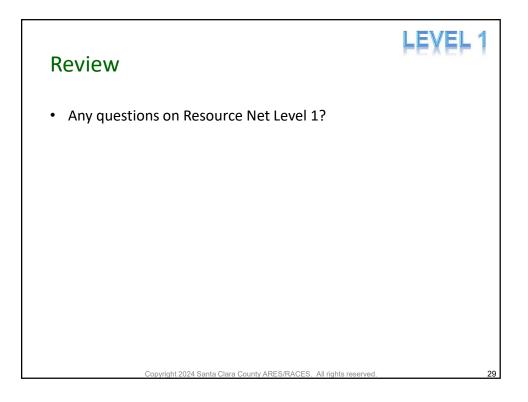
Example: ARRL Sweepstakes										
And it sounds like this										
 N6BV sends 	: <number> B</number>	N6BV 59 Ea	ast Bay							
 Without loc 	oking below, car	n you copy wł	hat the oth	ers send	100%?					
• As you listen	, why is N6B\	/ so much f	arther al	nead?						
N6BV's Number	Their Number	Precedence	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	A	N5LYG	86	STX					
216	38	A	N1WR	61	MD					
217	35	A	NN2L	64	NNY					
218	33	A	VE3FWA	85	ON					
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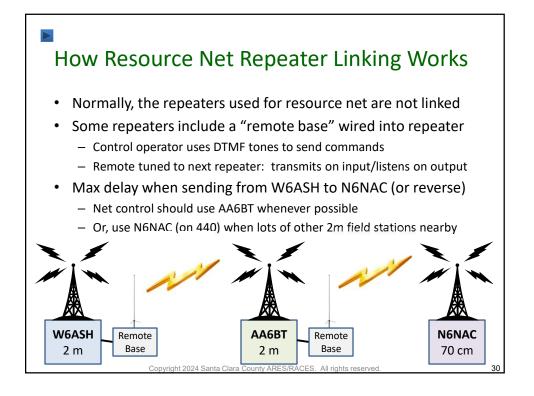




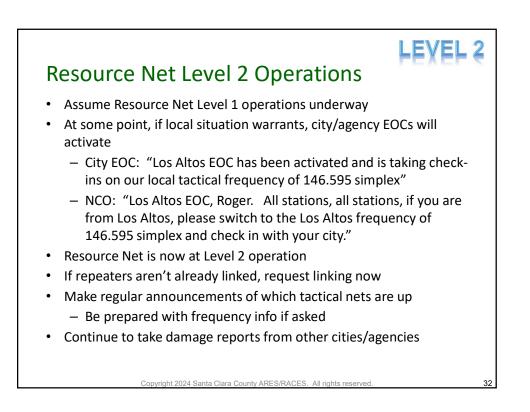


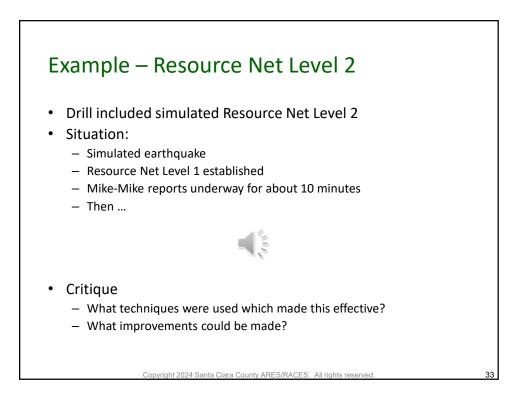


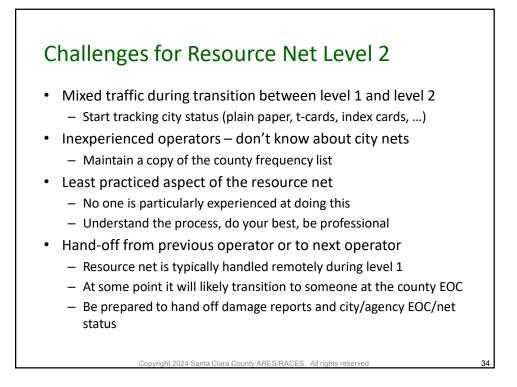


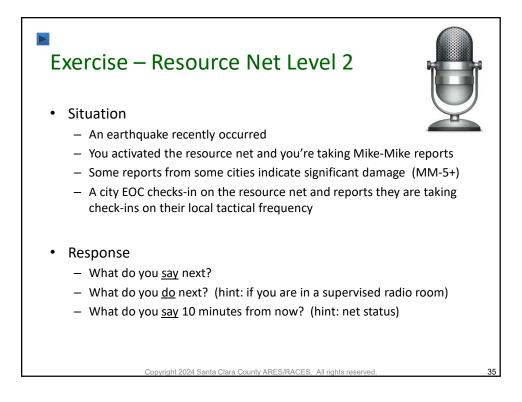




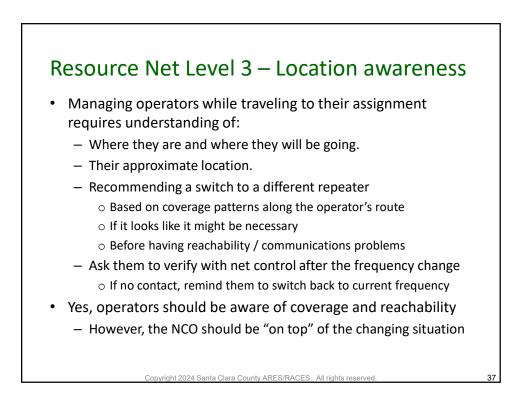


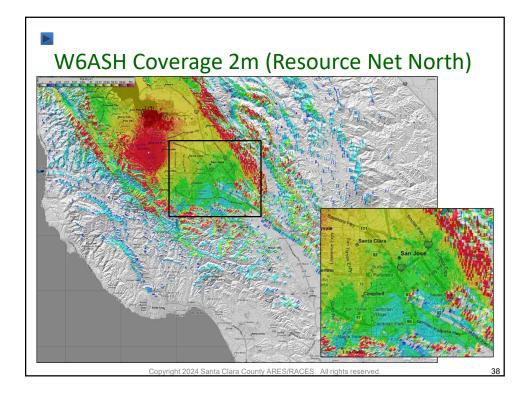


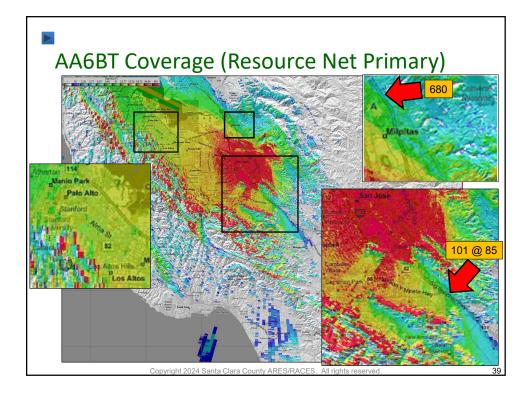


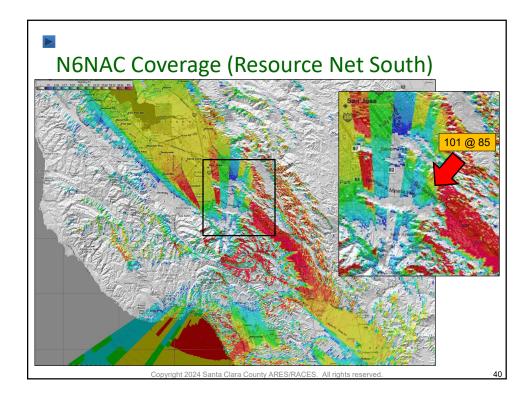


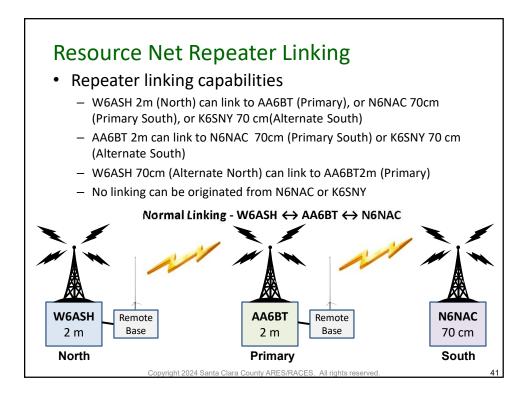


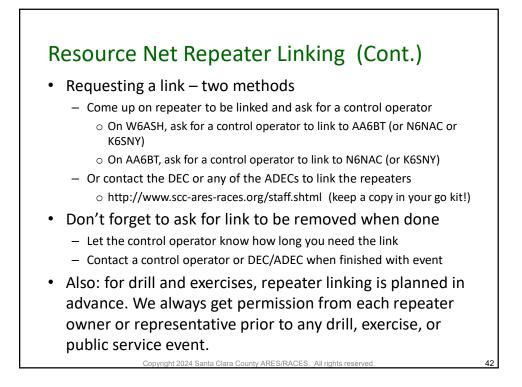


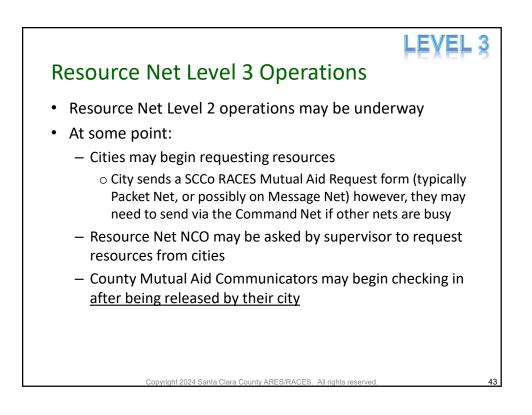


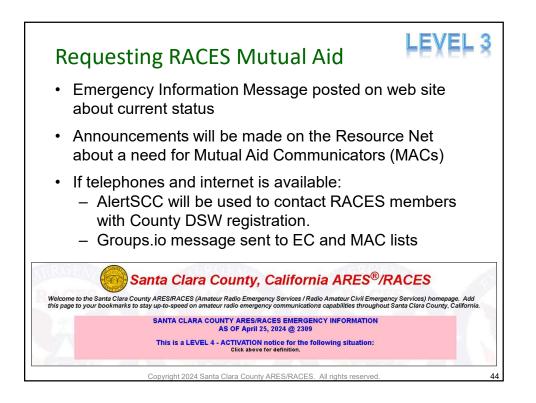


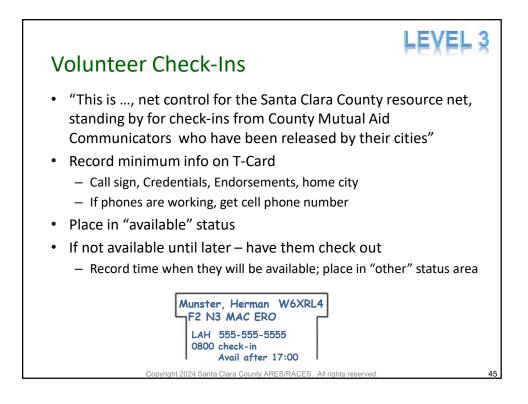




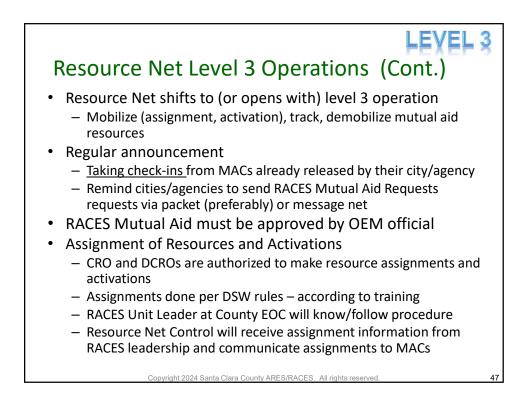


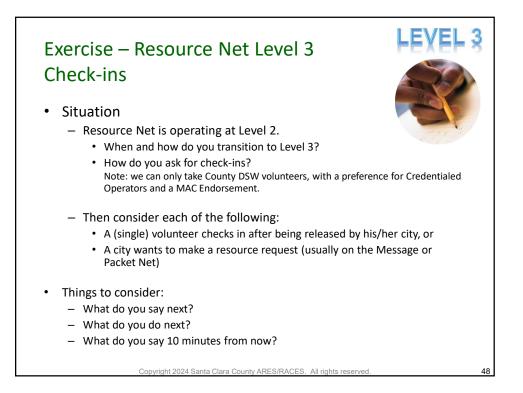


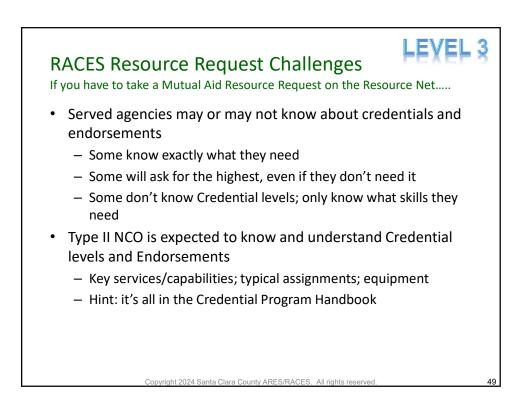


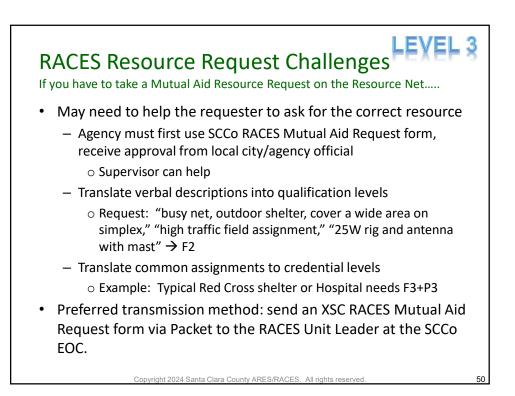


T-Card Example (Future)	Name (Lest, First) Credentials Endorsements City/Agency Cell Phone Other contact methods / Time will Proposed Assignment Assignment Accepted Y N Proposed Assignment Assignment Accepted Y N Proposed Assignment Assignment Accepted Y N Dispatched Date: Arrived Date: Checked Out Date:	ted	LEVEL 3
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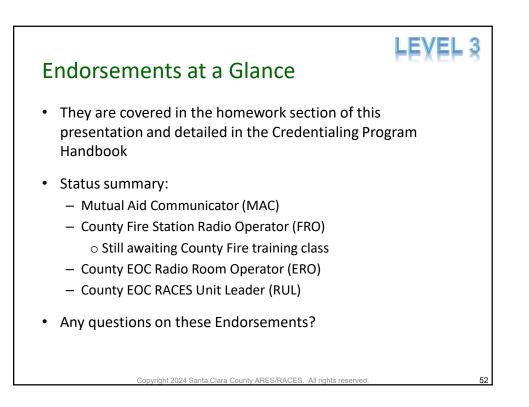


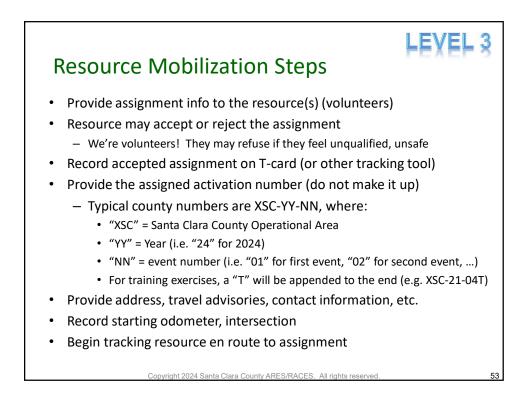


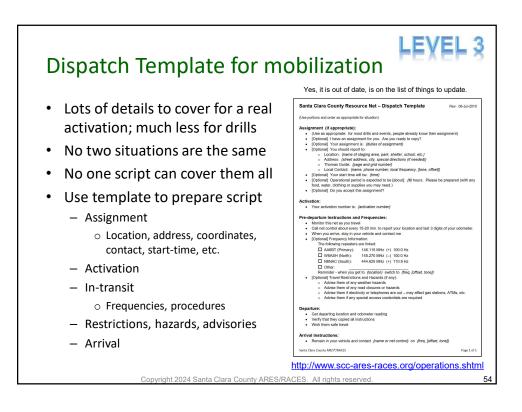


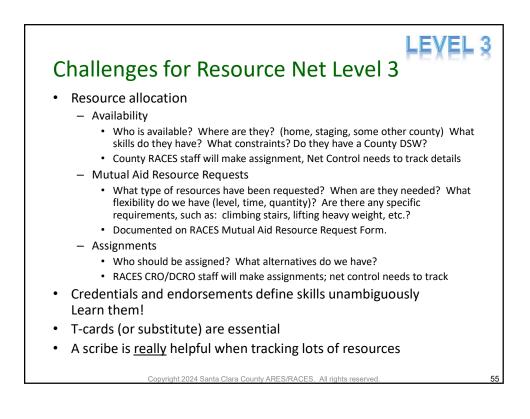


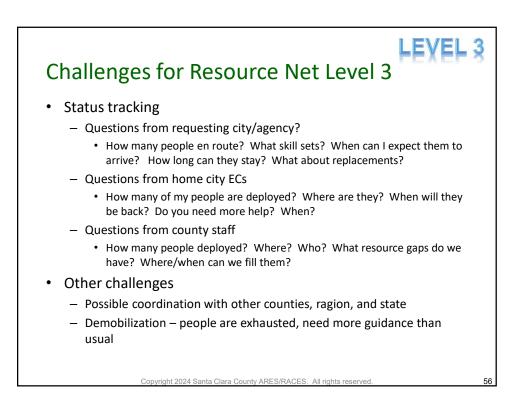
LEVEL 3 SCCo ARES/RACES Credentials at a Glance										
		Skill Areas								
٨	Expertise	Field Comms	Net Control	Shadow	Packet	HF (future)				
Higher Proficiency	Type 1 Specialist	Field Comm 1	Net Control 1	Shadow 1	Packet 1	HF 1				
	Type 2 Advanced	Field Comm 2	Net Control 2	Shadow 2	Packet 2	HF 2				
Higher	Type 3 Independent	Field Comm 3	Net Control 3	Shadow 3	Packet 3	HF 3				
	Type 4 Basic	Type IV Communicator								
	Type 5 Unknown	Licensed Amateur Radio Operator w/DSW								
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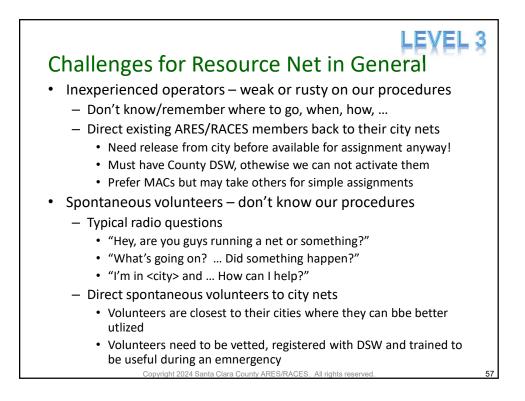




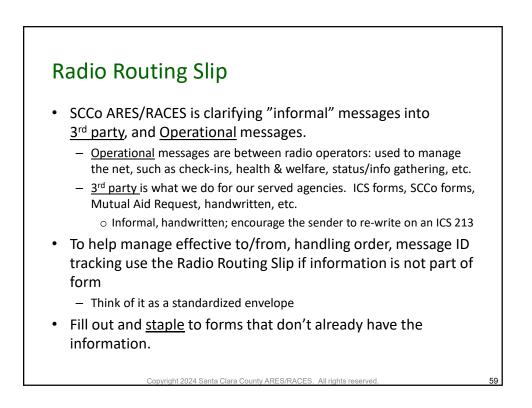




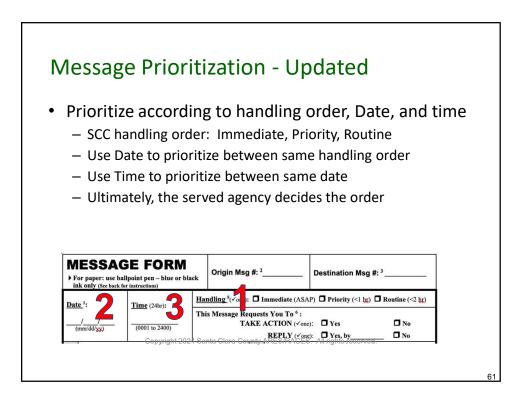


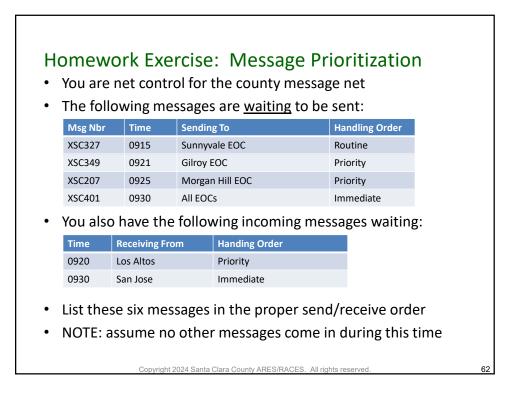


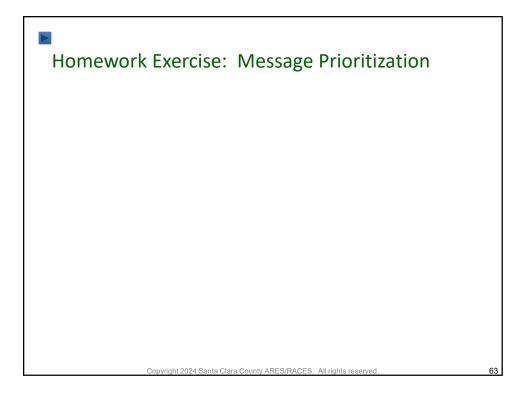
MESSAGE FORM Origin Mag #: Destination Mag #: * Tor page: an balance rest. Price Mag #: Destination Mag #: Destination Mag #: Bats: '' Table Only Table Only Destination Mag #: Destination Mag #: Table: '' Table Only Table Only Destination Mag #: Destination Mag #:	
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ICS Provides: (required) * ICS Provides: (required) * ICS Provides: (required) *	
T Leadins (required) [*] R Leadins (required) [*]	
0 Name: (optional) 0 M Name: (optional)	
Telephone #: (optional) Telephone #: (optional)	
SUBJECT) *	
REFERENCE (e.g., Nambre of earlier mag.): 11	
ACTION TAXES, ¹⁷ (In: unity objame: Respins) 108 SIPARAT MESAGE FORM # SENDING REPAY	
CC. D Measurer D Openion D Paring D Leditor D France	
CC: U Meagement U Operations U Platting U Legelcs U Platting	
Reinv: Revel: Seat	
How Received D or Sent D (Fond): Operator Call Sign:	
Dicot Reduce Dispute Center Departure Name:	
Amateur Radio Other Date: Time:	
Orbanizations ¹⁰ Manager deplacer: load for impair la sola. Extras scope for jour reformer, Banet : stort modifies annufact operator 12 to dopt and the storaba Banet : compared the storabase of the storabase. Existing a storabase for storabase to storabase Banet : compared the storabase of the storabase.	
Addresser: Take appropriate action. SCCo RACES ICS Form 213 (01192022)	
Review	
MESSAGE NET OPERATIONS	
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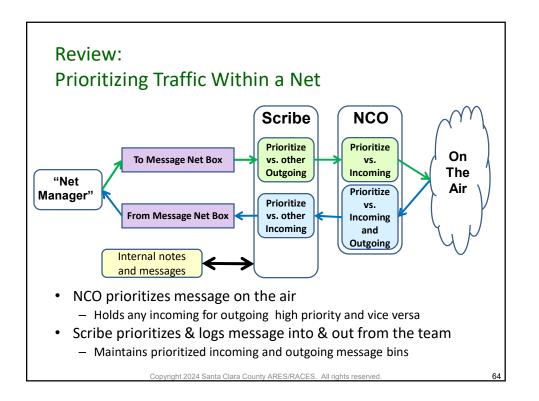


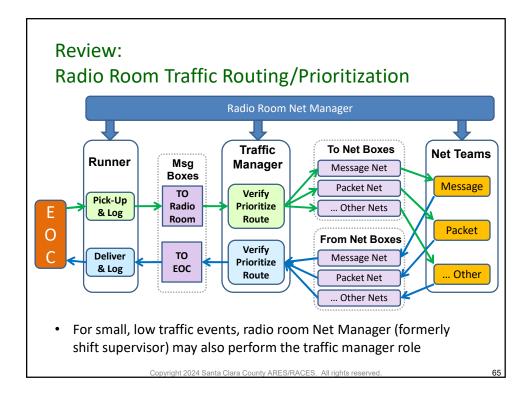
Sa	nta	Clara Cou	nty RACES R	adio Rou	ting	z Slip		Rev: 190527
		perator Only:	¹ Origin Msg #:				nation Msg #:	
ſhi	s Sec	tion to be Co	mpleted by Message	Author/Cre	eator	с.	(Underlined=Required)
D	te:		³ <u>Time</u> (24hr):	⁴ Handling:	Oin	nmediate (ASA	AP) OPriority (<1	hr) ORoutine (<2 hr)
	5 ICS	Position:			F	⁹ ICS Positio	<u>n</u> :	
т	6 <u>Lo</u>	cation:			R	¹⁰ Location:		
0		ime:			0 M	¹¹ Name:		
	⁸ Co	ntact Info:				¹² Contact In	fo:	
For	m:	¹³ <u>Түре</u> :			¹⁴ <u>Topic</u> :			
	1. (2. 3. / 4.	Complete section Fill in all <u>Requir</u> Attach to the fr	te Author/Creator: on above, surrounded <u>red</u> fields ont of a form to be se o operator for transmi	nt via radio	e (see	instructions	on back)	
Rel	ay:	Rcvd:				Sent:		
	ne:			Call Sign:		Dat		Time (24hr):

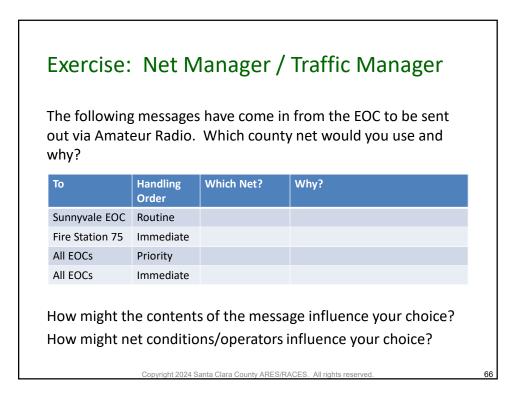


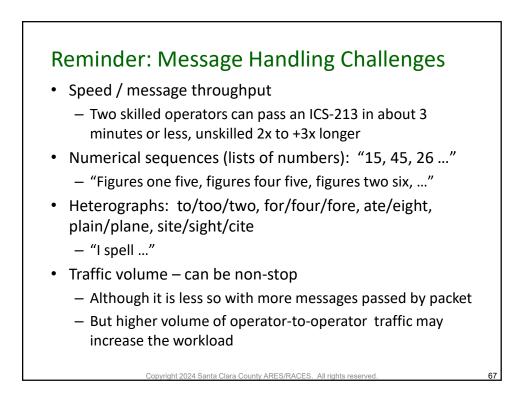


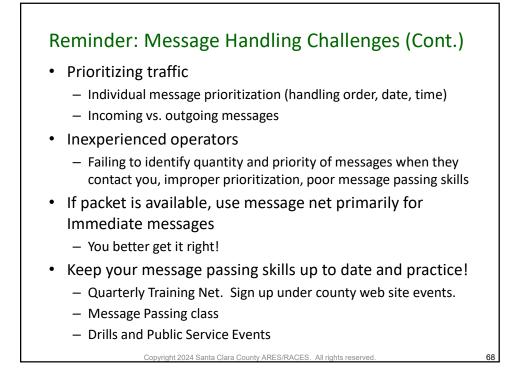


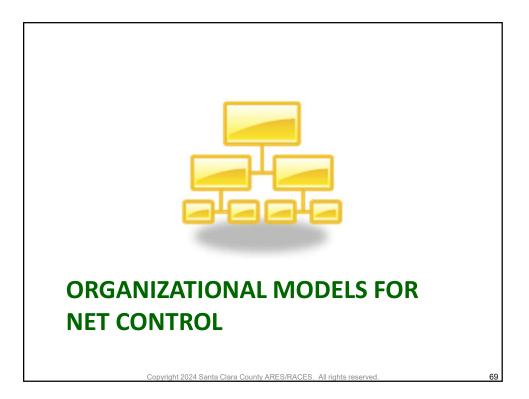


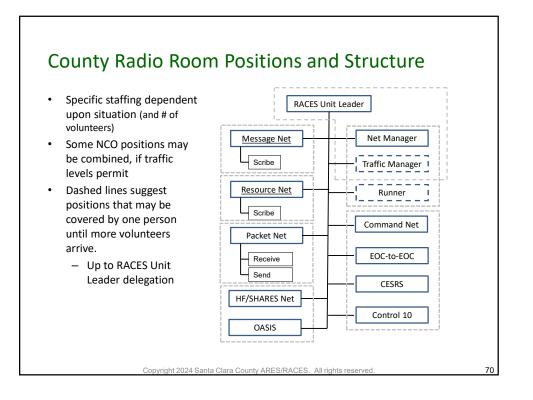


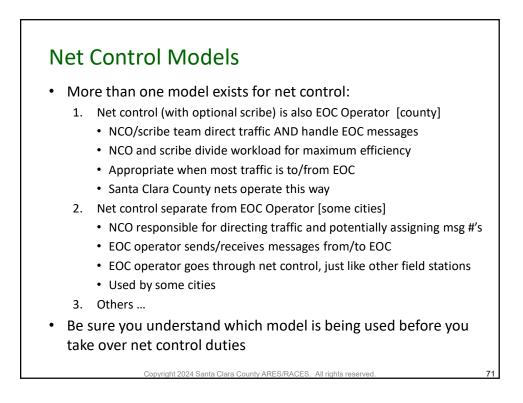


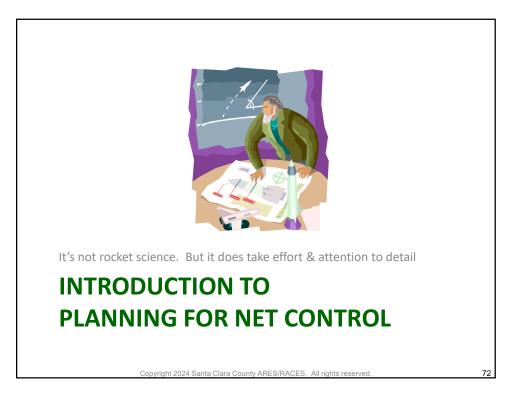


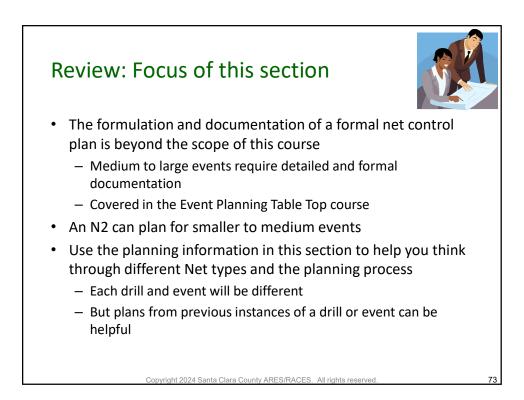


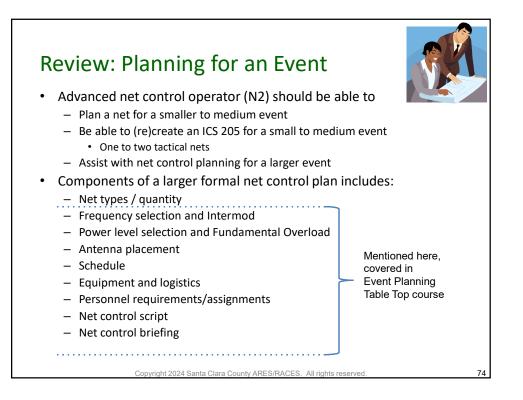


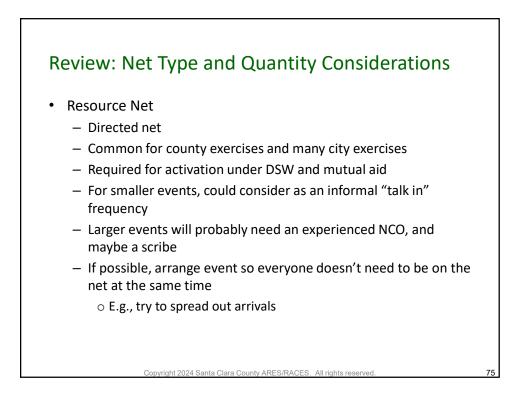


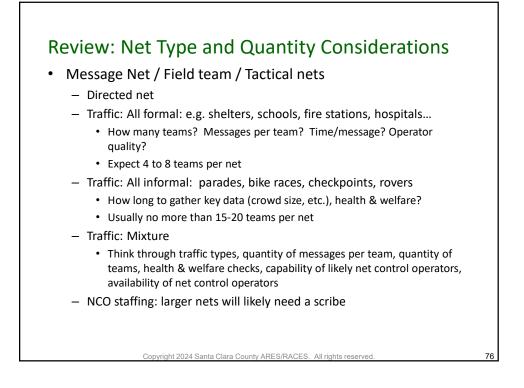


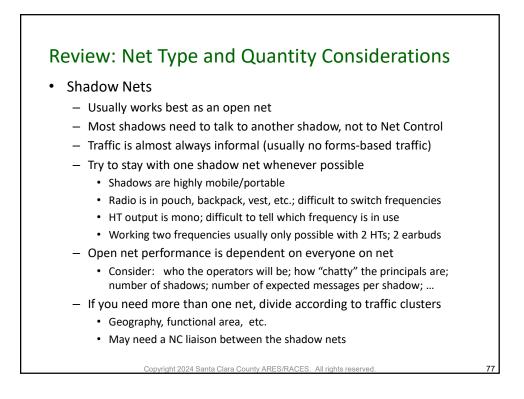












Review: Net Types and Quantity Considerations

- 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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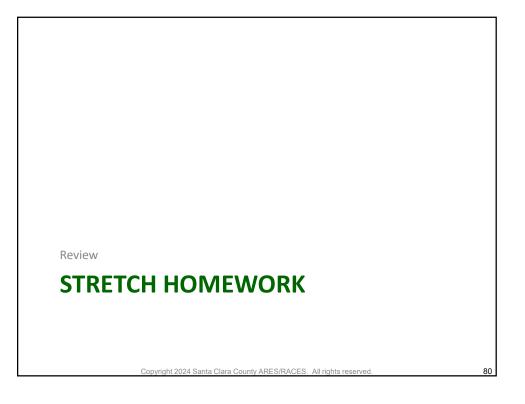
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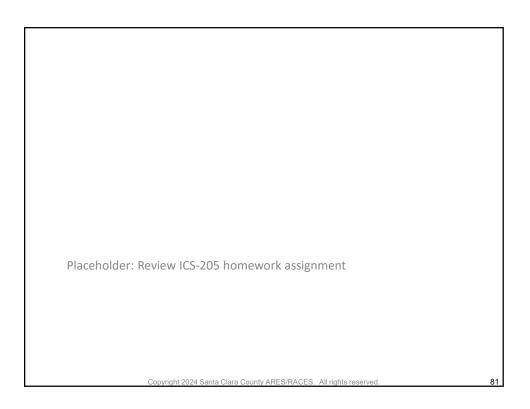
Review: ICS 205 – Communications Plan COMMUNICATIONS PLAN SCC ARES/RACES/ACE 1. Incident Name/Location Countywide RACES/CERT Exercise, Moffett Field 2. Activation Number XSC-18-08T 3. Operational Period Date/Time From Date: 10/27/2018 To Date: 10/27/2018 To Time: 1600 4. Communications Resources 4. Communications Resources 1. Incident Name/Location

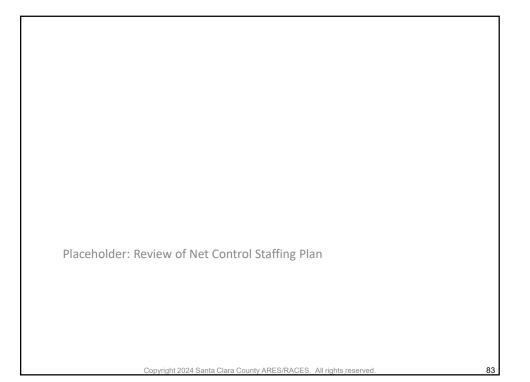
Ch #	Function	Call Sign and/or Sys / Net / Ch / TG Name	Assignment	Rx Ereq_N / W	Rx Tone or NAC	Tx Ereq_N/W or+/-/S	Tx Tone or NAC	Mode A.D.M	
	Emergency	9-1-1	All event staff and participants	Telephone		Telephone		м	For actual emergencies, first call 9- 1-1. Then report the situation to Net Control, 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	A	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

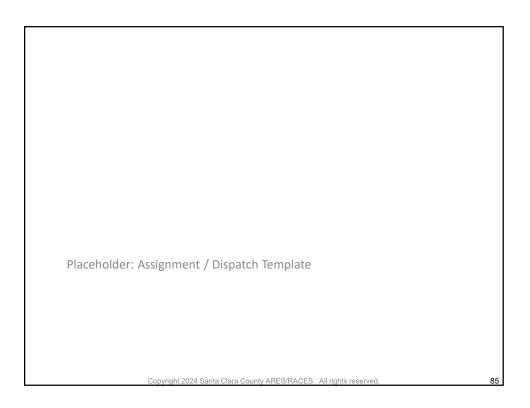
- Function primary function
- Call Sign and/or Net e.g. repeaters call sign, name of the net
- Assignment brief description of how used
- Rx Freq (narrow / wide), Rx Tone,
- Tx Freq (N/W), Tx Tone
- Mode <u>Analog</u>, <u>Digital</u>, <u>Mixed</u>
- Remarks important comments for implementation

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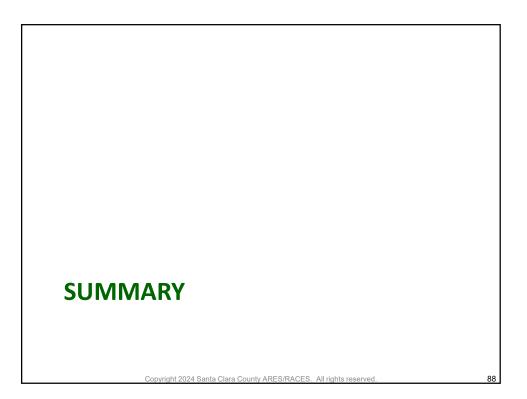


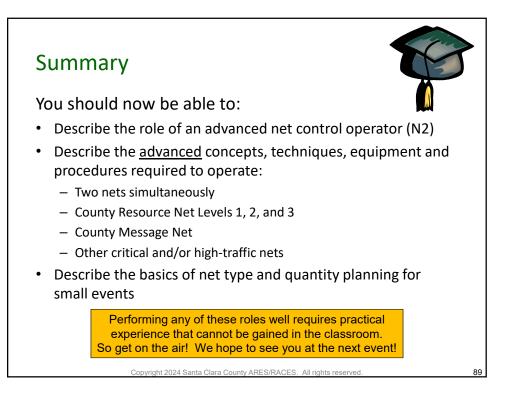


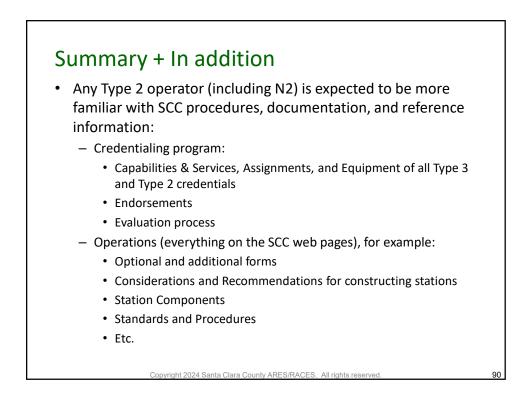
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Feedback to Event Staff

- 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







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, ...)

