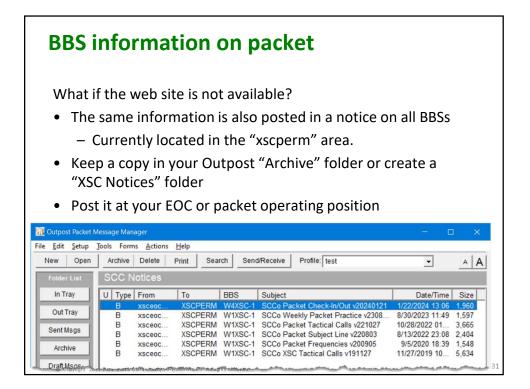
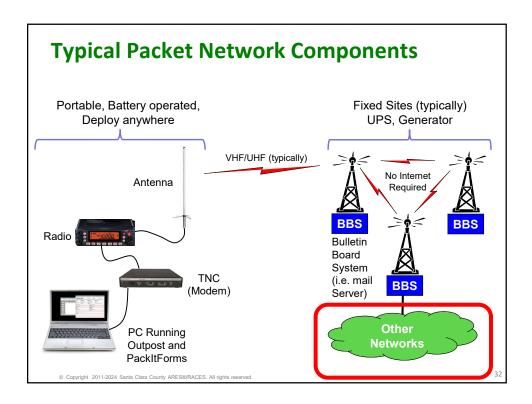
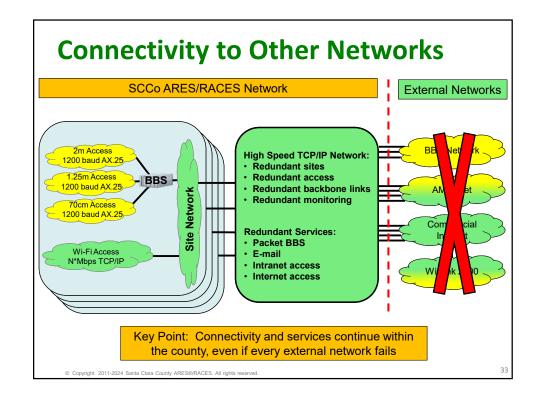


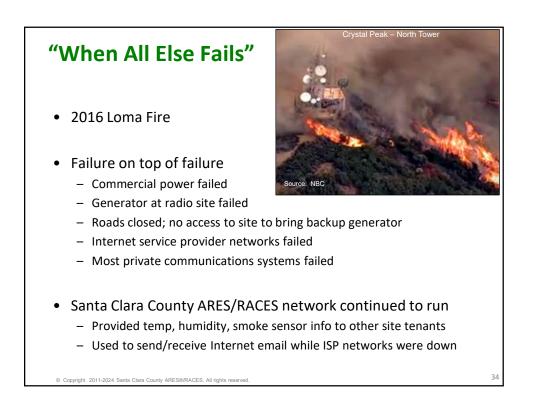
D	rimary and Secondary	BBSs a	re listed on th	a wahsita
#	Agency	Prefix	Primary BBS	Secondary BBS
Sai	nta Clara County Cities and Agenc	ies		
1	American Red Cross	ARC	W1XSC	W4XSC
2	CAL FIRE VIPs - Santa Clara Unit	SCU	W2XSC	W1XSC
3	Campbell, City of	CBL	W1XSC	W4XSC
4	Cupertino, City of	CUP	W1XSC	W4XSC
5	Gilroy, City of	GIL	W2XSC	W1XSC
6	Hospitals (all SCCo) & DEOC	HOS	W2XSC	W1XSC
7	Loma Prieta Region	LMP	W2XSC	W1XSC
8	Los Altos, City of	LOS	W3XSC	W1XSC
9	Los Altos Hills Town of	IAH	W3XSC	W1XSC

		requencies are als		
Call Sign	AX.25	User Access	BBS-BBS	Location
W1XSC	W1XSC-1	145.750, 223.620, 433.570		Santa Clara Co Office Bldg (San Jose
W2XSC	W2XSC-1	145.730, 223.560, 433.590		Crystal Peak (South County)
W3XSC	W3XSC-1	144.310, 223.540, 433.450		Palo Alto
W4XSC	W4XSC-1	145.690, 223.600*, 433.550	223.600	Frazier Peak (above Milpitas)
W5XSC	W5XSC-1	varies	varies	Training, events, backup
W6XSC	W6XSC-1	varies	varies	Testing, backup
– In – EC	Cs use 2		ested)	readily available equipment Go Kit

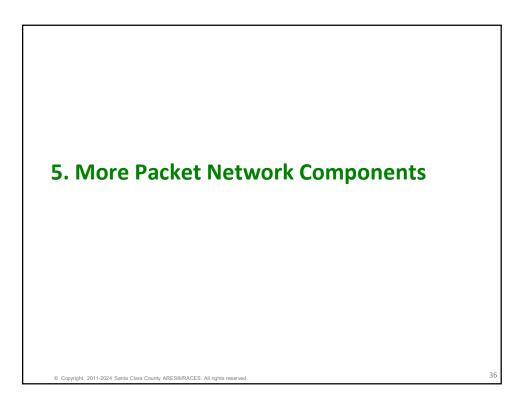


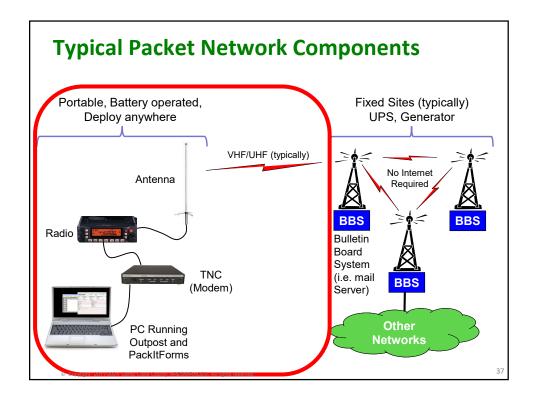


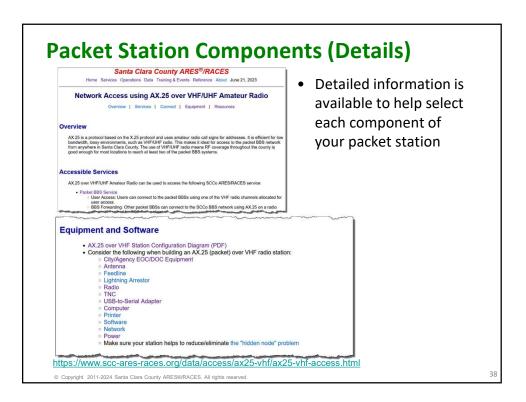


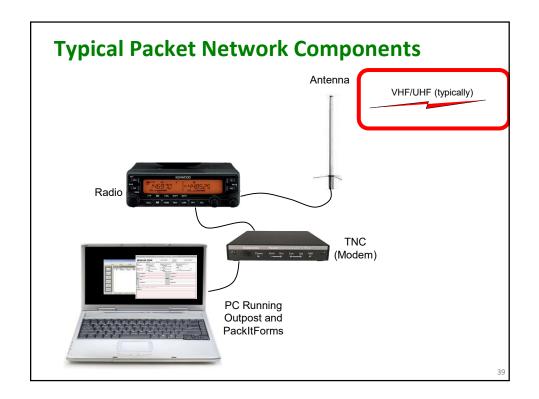


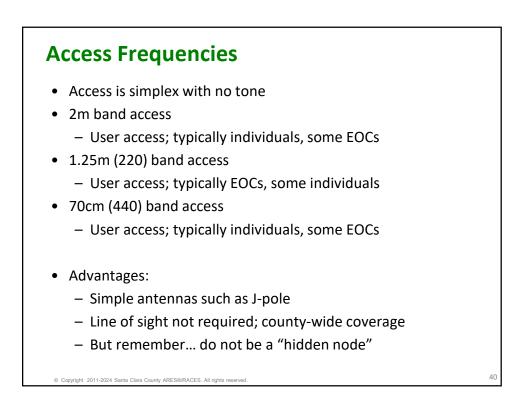


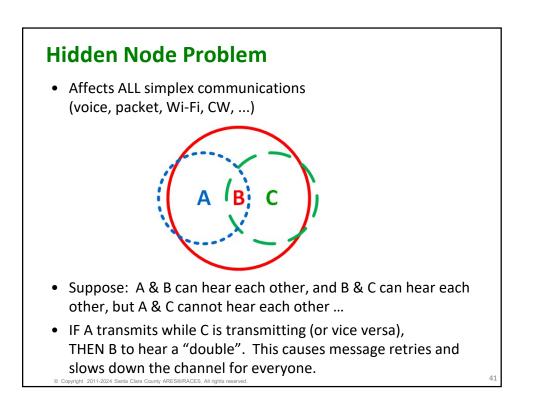


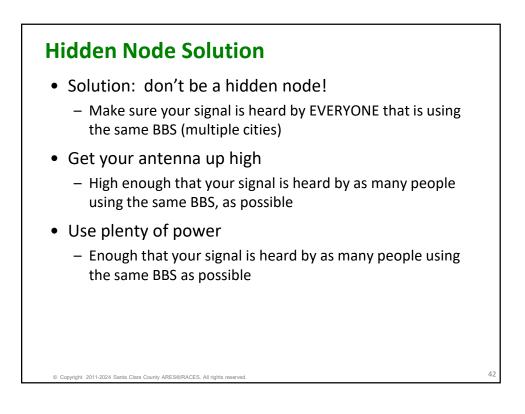


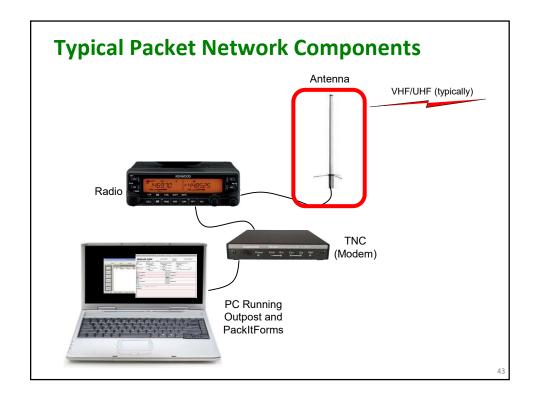


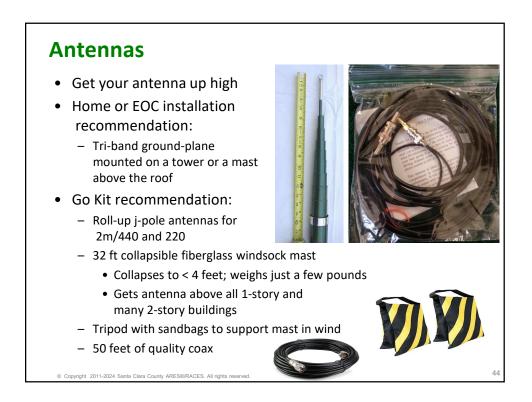


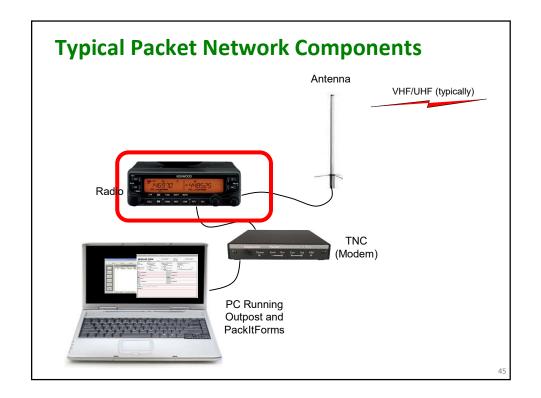




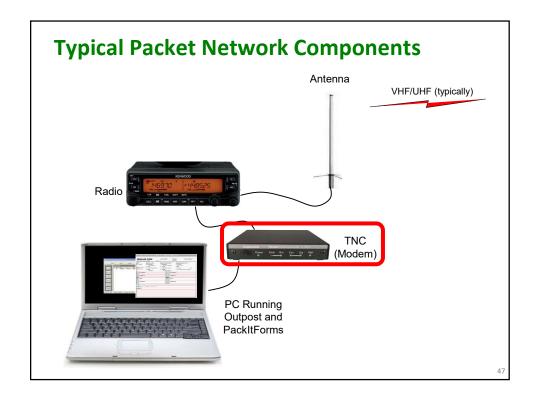


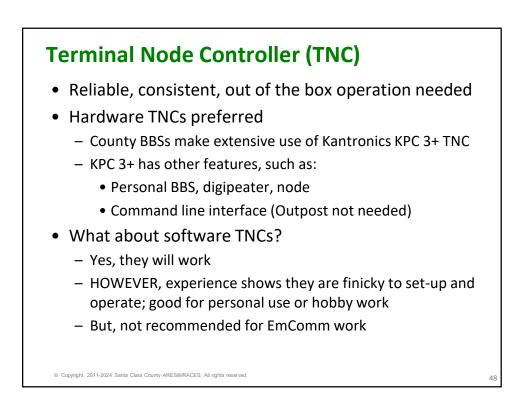


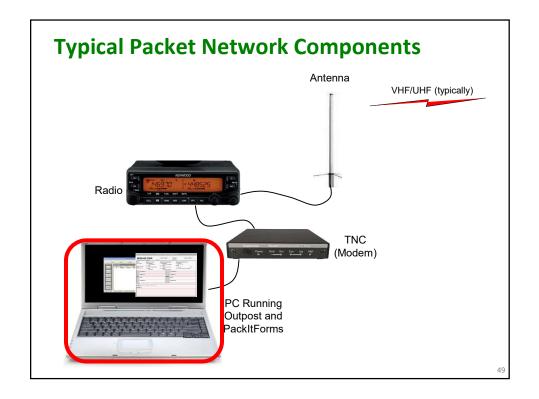


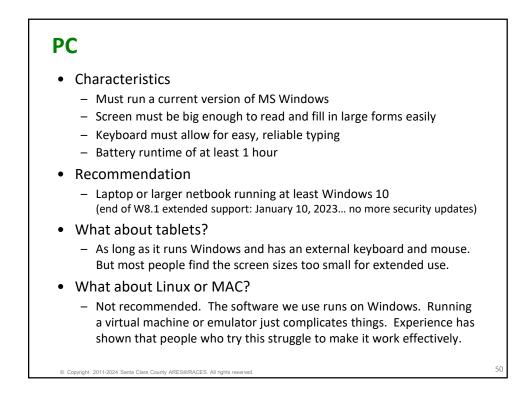


Use plenty of power (25 to 50 Watts)
Recommendation:
 Mobile radio with 25 or more Watts of output
 Data connector on back (usually 6-pin DIN)
 Consistent audio levels between radio and TNC; unaffected by volume control
 Allows operator to listen to speaker while operating
 Dual receive – allows simultaneous monitoring of voice channel
What about an HT?
 Yes, it will work, BUT you will be a hidden node to everyone except your next door neighbors!
 May be OK for hobby time or experimentation when the frequency is not busy (how would you know?), but will cause problems during real EmComm deployments.



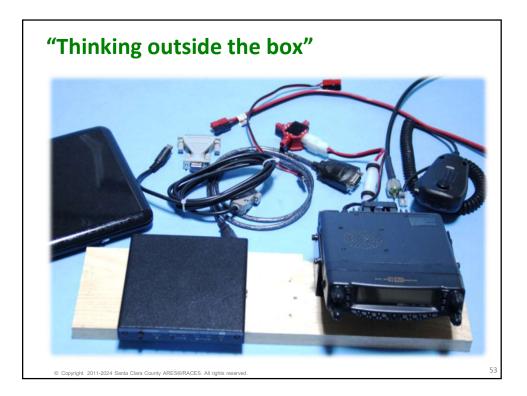




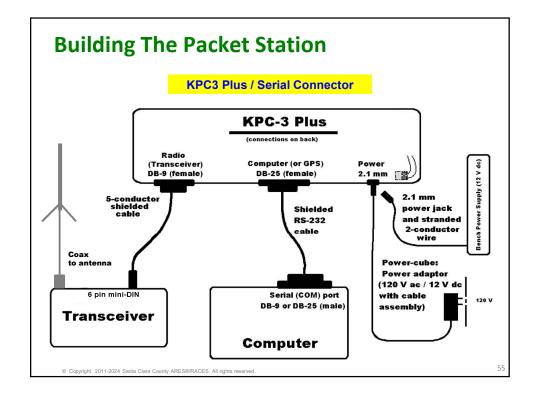


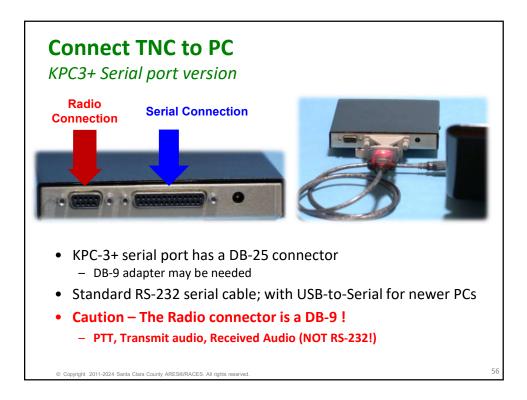


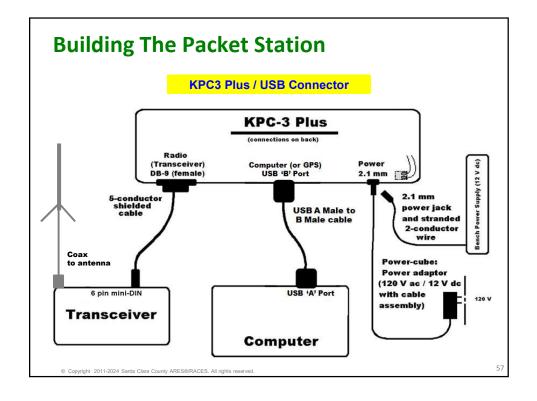
Type III Scenario	
W6XRL4, this is Xanadu EOC	This is W6XRL4, go ahead
W6XRL4, please deploy to Xanadu Community Hospital and set up the on site packet station. Tactical call is XNDHSP. Do you need directions?	Acknowledged. I know the location and will deploy immediately.
Xanadu EOC	W6XRL4

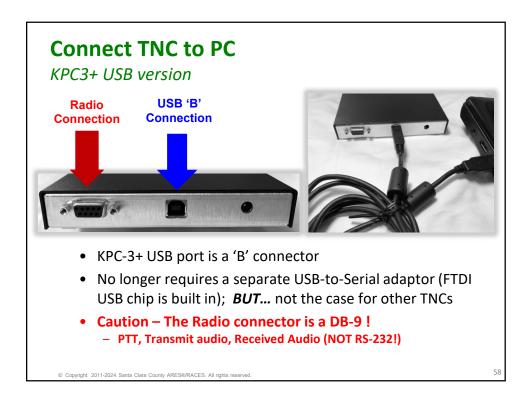


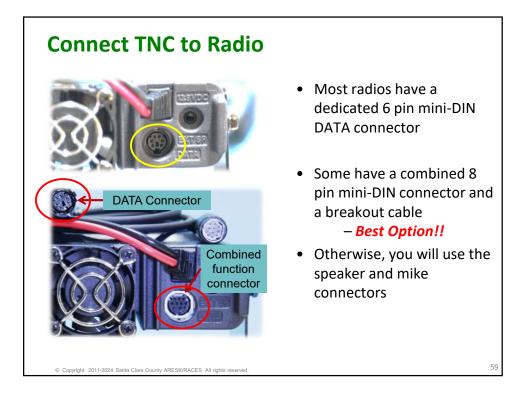
But firs	st, what's in the box? (partial list)	
Radio	2m, 220, 440, 25-50W	
	Power Cable, adaptors 12VDC	
	Microphone	
Antenna	2m, 220, 440 roll-up J-Pole	
	Mast, tripod, straps, sandbags, etc.	
	50ft of Coax	
TNC	KPC-3+ Packet Communicator	
	RS232 Serial cable to PC; 25pin/M to 9pin/F, or USB (newer KPC's)	
	<i>Custom</i> cable to Radio; 9pin/M to <whatever_your_radio_has></whatever_your_radio_has>	
	Cable to 12VDC	
Laptop, PC	Windows PC, mouse (optional)	
	USB-to-Serial Adaptor (older KPC3's) or USB cable	
	Power adaptor	
	Mobile Printer, cable, power adaptor	
Power	Battery or Power Supply	
	Splitter, jumper cables	
© Copyright 2011-2024	Santa Clara County ARES®/RACES. All rights reserved.	

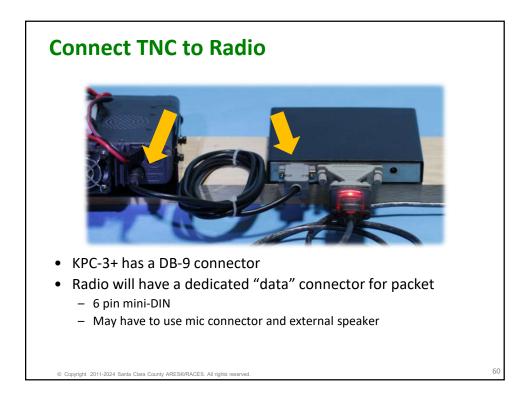




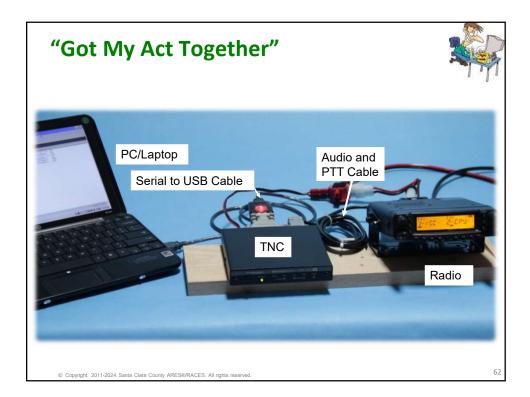


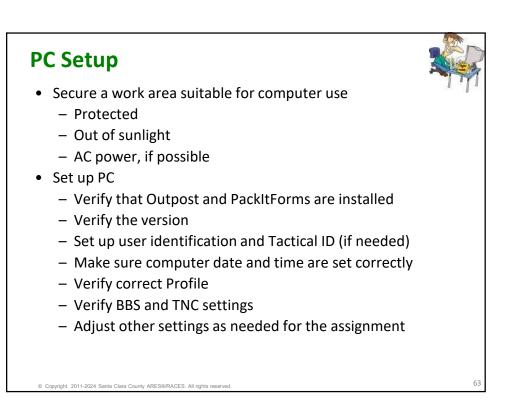




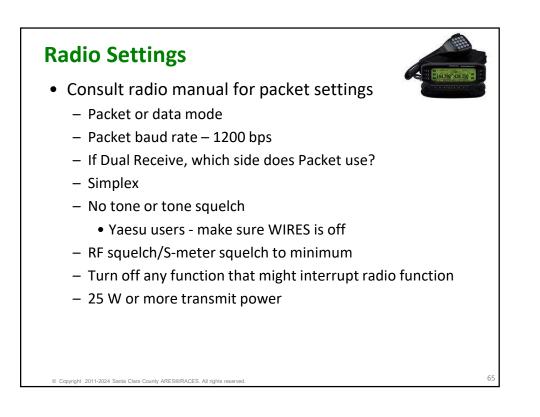


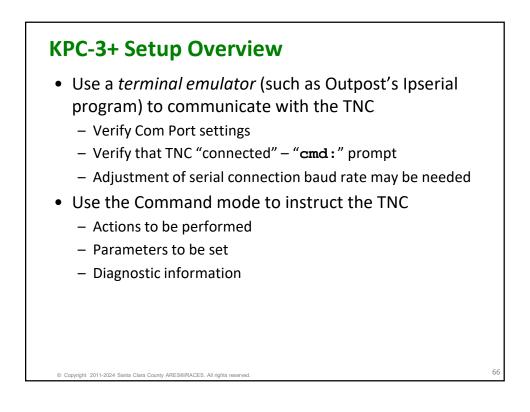


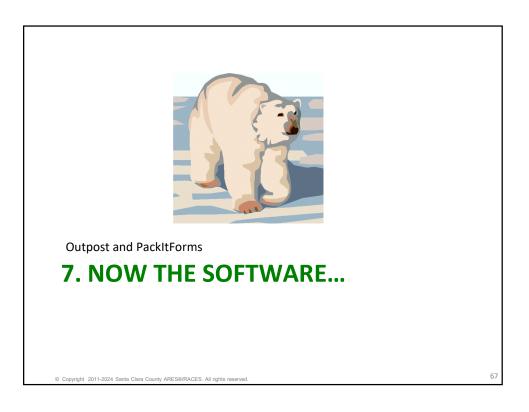


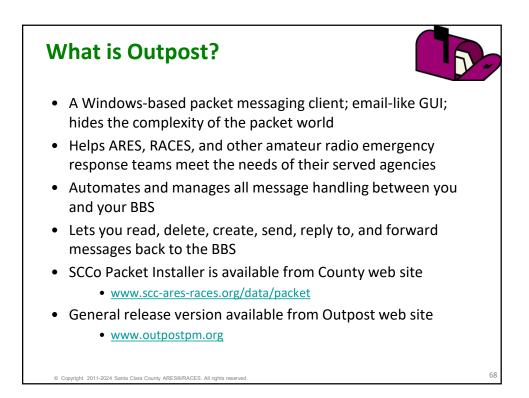


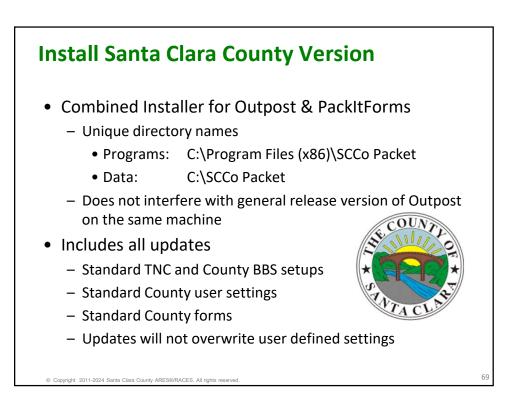


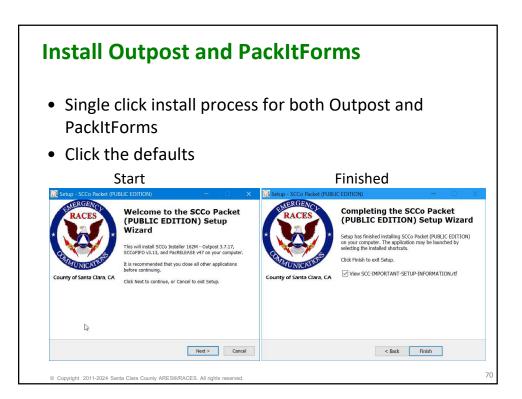


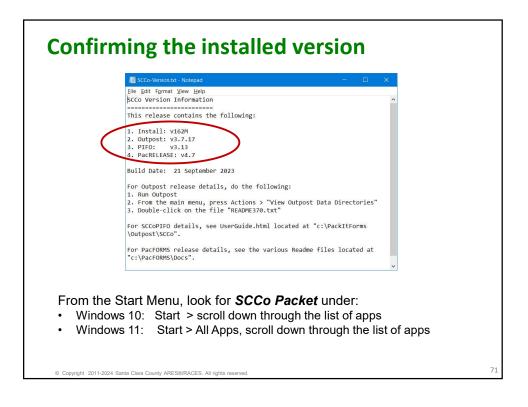


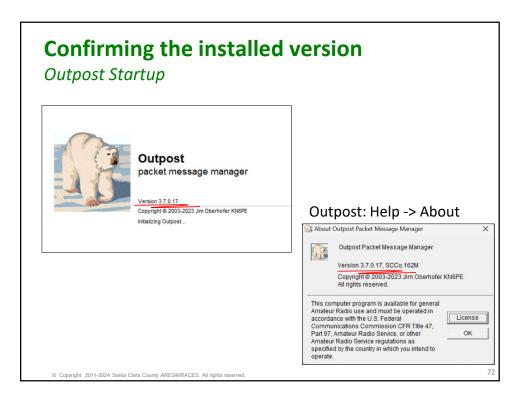


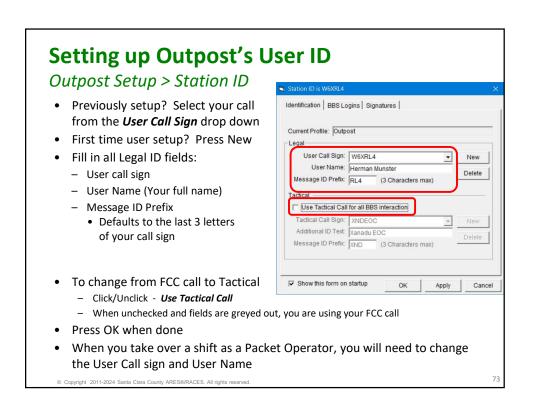


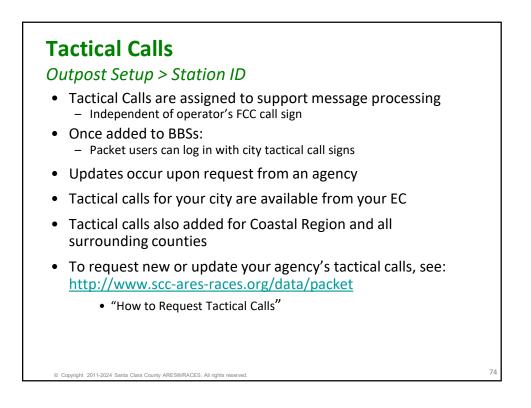


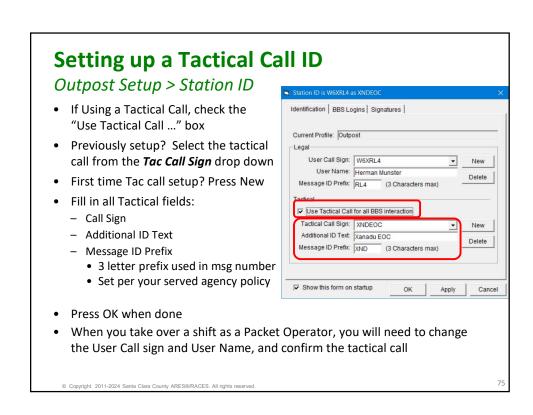


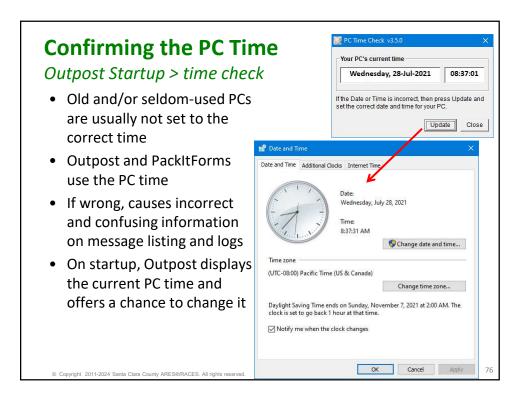


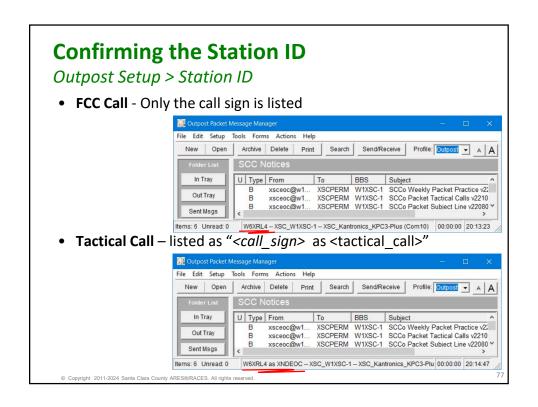


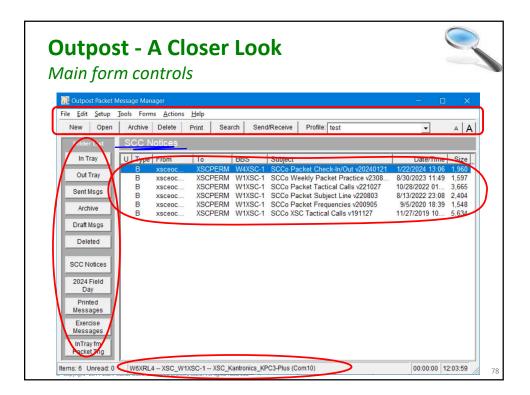


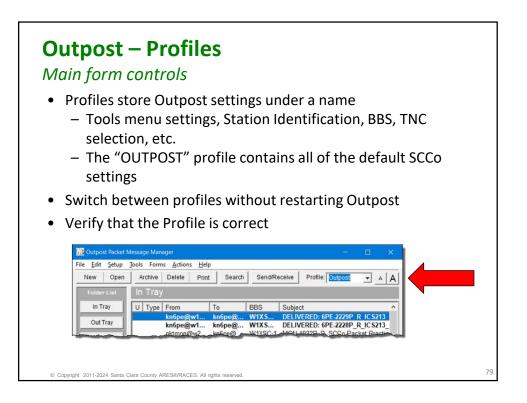


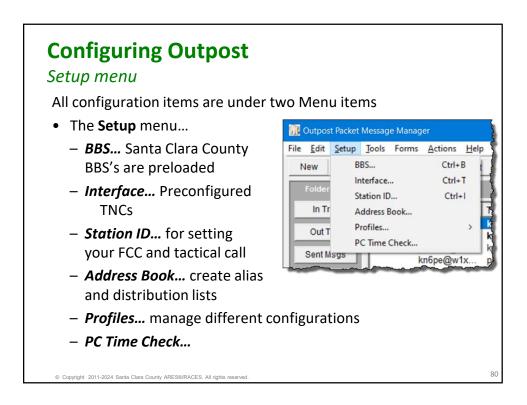


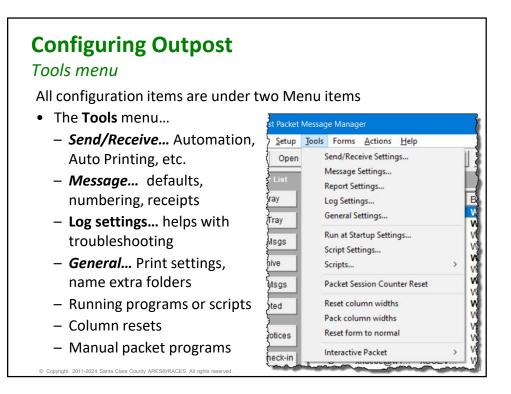


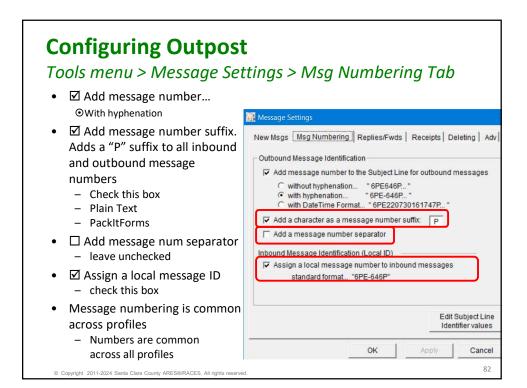


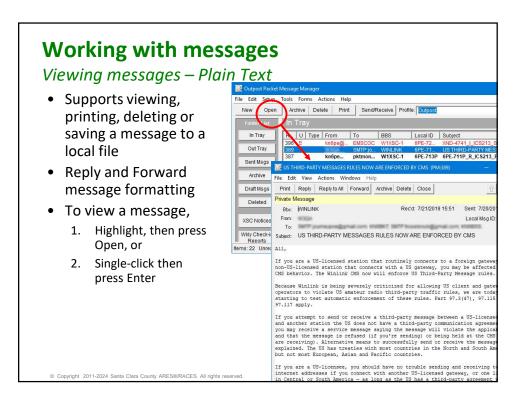


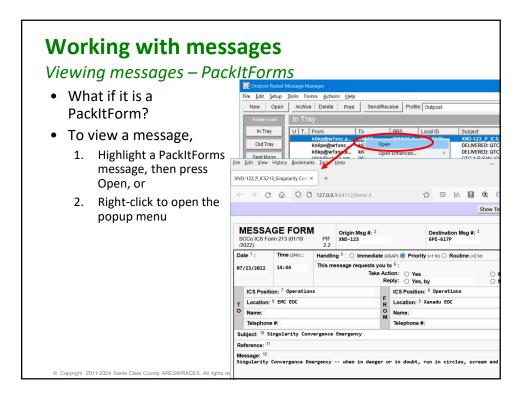


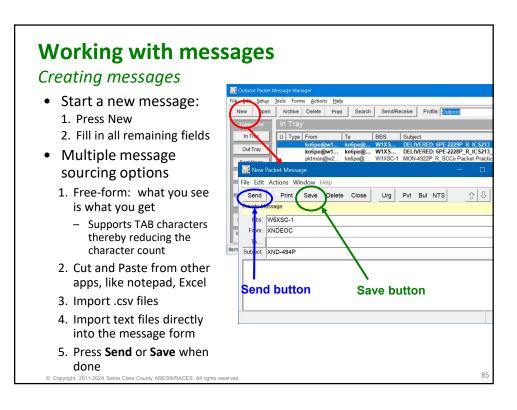


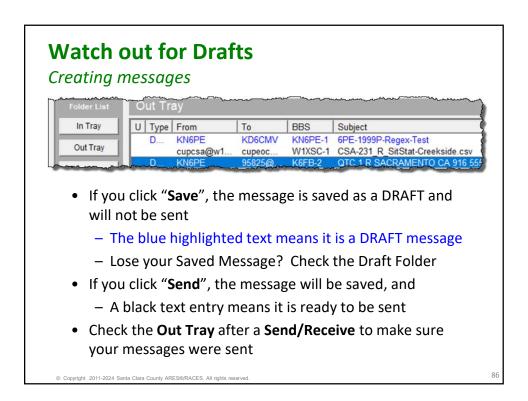


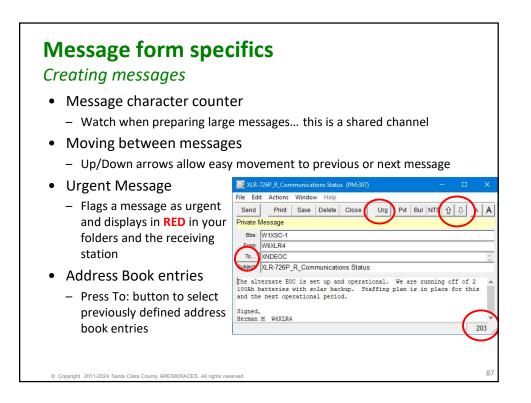


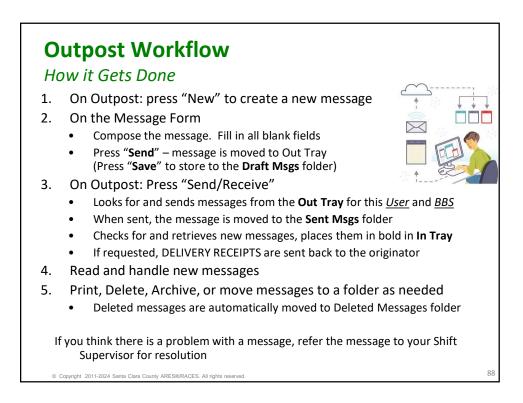






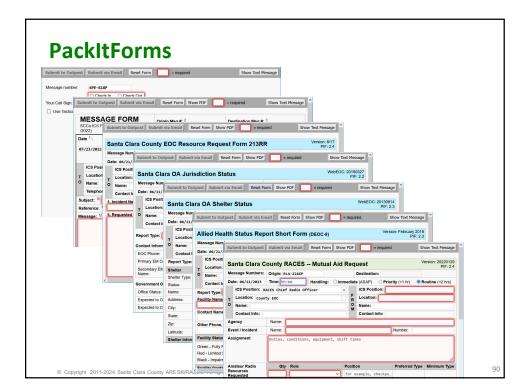




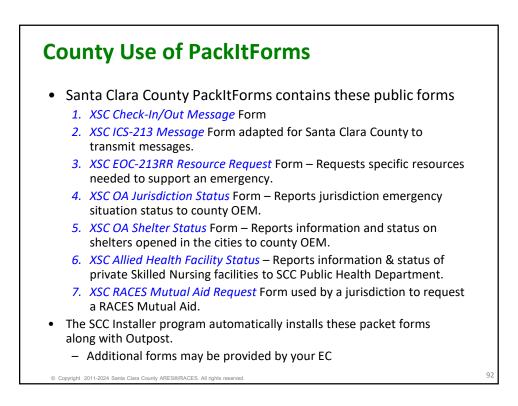


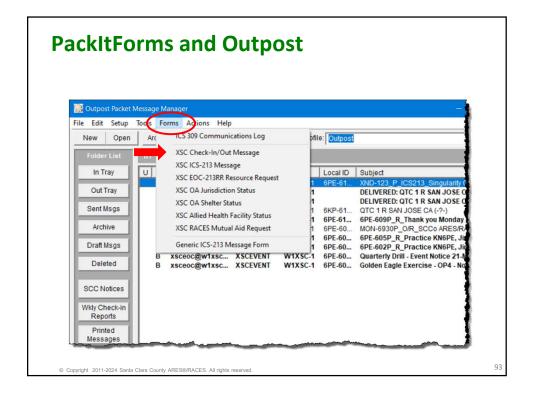
Outpost do's and don'ts

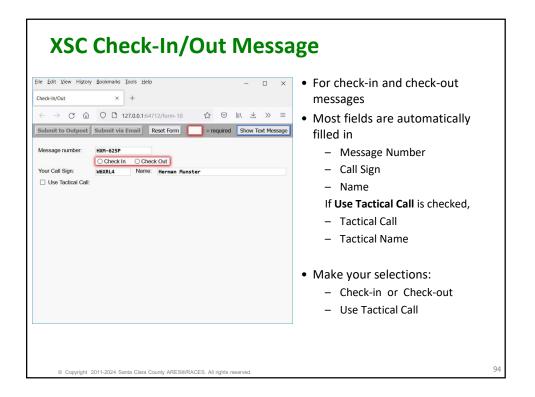
- DO...
 - Keep your message short enough to communicate what needs to be passed... same as a voice message
 - Be Patient; after your message is downloaded by the recipient, they will send a delivery receipt. Then you will retrieve it on your next Send/Receive session.
- DON'T...
 - Continuously press Send/Receive to check for a reply. This ties up the channel needlessly.
 - If a message was not acknowledged:
 - Check the message address and BBS
 - Resend the message if needed
 - Let your supervisor know



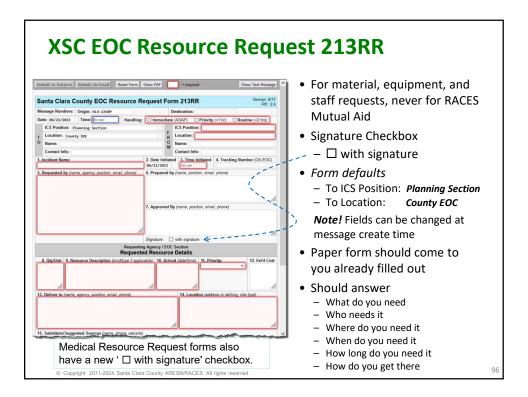
<section-header><list-item><list-item><list-item></list-item></list-item></list-item></section-header>				
 and supports sending Santa Clara County forms by packet radio Minimizes data actually sent Web tool to "fill in the blanks" Entered information is extracted from the forms to build up a text message that is then sent. 	Introduction	to Packl	tForms	
 and supports sending Santa Clara County forms by packet radio Minimizes data actually sent Web tool to "fill in the blanks" Entered information is extracted from the forms to build up a text message that is then sent. 	 PackItForms are 	e an enhanced	l tool for forms-bas	ed messaging
 Web tool to "fill in the blanks" Entered information is extracted from the forms to build up a text message that is then sent. 	and supports se			00
 Web tool to "fill in the blanks" Entered information is extracted from the forms to build up a text message that is then sent. 	 Minimizes data 	actually sent		
• Entered information is extracted from the forms to build up a text message that is then sent. Image: Control of the sent o		,		
message that is then sent:	 Web tool to "fi 	ll in the blanks"		
message that is then sent:	 Entered inform 	ation is extracte	d from the forms to bu	ild up a text
MESSAGE FORM 1 For pare: tex Milling time. But in the second of the s				•
Interpreter former former mage: Destination Mag #.² Destination Mag #.² Data ¹ : Tata (Data) Tata (Data) Tata (Data) Data ¹ : Tata (Data) Tata (Data) Tata (Data) Data ¹ : Tata (Data) Tata (Data) Tata (Data) Data ¹ : Tata (Data) Tata (Data) Tata (Data) Tata (Data) Tata (Data) Tata (Data)	message mark	s then sent.		
Date. ¹ : Task (Capit: Capition Capition Capital) For example Date. ¹ : Task Second Capital Capital Task Capital Totak Capital Task Capital Task Capital Totak Capital	> For paper: use ballpoint pen - blue or Origin Msg #: 2	Destination Msg #: 3		PDF required Show Text Message
Data Data <thdata< th=""> Data Data <thd< td=""><td>Date 1: Time (24hr):</td><td></td><td>SCCo ICS Form 213 (01/19 PIF 6PE-619P</td><td>Destination Msg #: 3</td></thd<></thdata<>	Date 1: Time (24hr):		SCCo ICS Form 213 (01/19 PIF 6PE-619P	Destination Msg #: 3
ICS Positions (required)* F	TAKE ACTIO		Date 1 : Time (24r) : Handling ⁶ O Immediate (4	and a feature of the second
Institute: (required)' R Lexation: (required)' CS Position: ' Name: (optimal) Name: (optimal) Tophone #: ' P Name: (optimal) Tophone #: ' P SUBACT: * Tophone #: ' P REFERENCE (e.g., Sumber of surface mag): ** Mission: * Name: (MESSAGE: ** Contact on the surface mage of surface mage. Mission: * Name: (KEPL		07/23/2022 Take Ac	tion: 🔿 Yes 💿 No
Name: (optional) Name: (optional) T-lephone #: (optional) Name: (optional) T-lephone #: (optional) Name: (optional) SUBJECT: # Reference: ¹⁰ n.g., Number of earlier mg. REFERENCE: ¹⁰ (what, when seeds; how larg: contact anses and place analor - XEEP MNG BRIEP) Reference: ¹⁰ n.g., Number of earlier mg.	T Location: (required) R Locati	on: (required) '		
Telephone #: Telephone #: Telephone #: Telephone #: SUBJECT: ** ** MESSAGE: ** (estate where worder; bare lange and phase number - XLTP MSG IBREP) **	M	(
SUBJECT: ¹⁰ [Additional Content of Content			M	
SUBJECT: *	Telephone #:(optional) Teleph	ione #: (optional)	and the second se	
MESSAGE: ²² (what, where usedot; how large; contact mane and phone number - KIEP MSG BRIEF)	SUBJECT: 10			
	REFERENCE (e.g., Number of earlier msg.): 11			
© Copyright 2011-2024 Santa Clara County ARES®IRACES. All rights reserved.	MESSAGE: 12 (what, when, where needed; how long; contact name and p	hone number - KEEP MSG BRIEF)		
	Copyright 2011-2024 Santa Clara County AR	EG®/RACEG. All rights reserved.	16 man and march and	







		500 K 242 M
	Immediate (ASUP) O Priority (<1+) O Routine (<2+) requests you to 5 : Tate Action: Yes No Reply: Yes, by No ICS Position: 5 F Costion: 7 Name: No Name: Telephone #:	 Paper form should come to you already filled out If you have to fill it out, have the originator review and initial it For drills, fill in the blanks just like the paper version No need for 5 words per line
CC: Management Operations Operator Use Only: ¹⁴		 Replies to a received message must have the original message number in the reference line
Relay: Rcvd: How Received or Sent (a) Telephone Dispatch Center	Sent: Operator Call Sign: M6XRL4 Operator Name: Herman Munster	



Submit to Outpost Subm	nit via Email	Reset Form Show	PDF = required		Show Text Message	• For jurisdiction status & incident	
Santa Clara OA J	urisdicti	on Status			WebEOC: 20190327 PIF: 2.2	reporting to County EOC	
Message Numbers: Origi	n: RL4-2251	P	Destination:		PT: 22		
Date: 06/21/2023 Tim	e: hh:mn	Handling: ()	Immediate (ASAP) O Priori	ity (<1 hr)	outine (<2 hrs)	Form defaults	
ICS Position: Situati	on Analysi	s Unit	V ICS Position:			l '	
T Location: County EOC			R Location:			 Handling Order: Immediate 	
O Name:			M Name:			, v	
Contact Info:			Contact Info:			 To ICS Position: Situation An 	
Report Type: Update C	Complete	Jurisdiction Name:	Select one			– To Location: County EOC	
EOC Phone:	000-0	00-0000 x00	EOC F	ax: 000-000-	00 x 00	· · · · ·	
Primary EM Contact Name:			Primary EM Contact Pho	Primary EM Contact Phone: 000-000-0000 x00		Note! Fields can be changed at	
Secondary EM Contact Nan	ie:		Secondary EM Contact Pho	ne: 000-000-	00 ×00	mossago croato timo	
Government Office Status						message create time	
Office Status:		¥					
Expected to Open Date:	nn/dd	/ уууу	Expected to Open Tir				
Expected to Close Date:	mn/dd	/9999	Expected to Close Tir	ne: hhime		• Paper form should come to you	
EOC Status						• Paper form should come to you	
EOC Open:		×	Activation Level:		~	already filled out	
Expected to Open Date:	Internet of Classical Control		hh:nm				
Expected to Close Date:	nm/dd	/10001	Expected to Close Time:	hh:mm		Replaces the City Scan form	
Declarations						Replaces the city scall form	
State of Emergency:		v					
Indicate how sent (method/tr	0					Note 2024!	
Current Situation		1			_	NULE 2024!	
Type Se Communications	atus	Comments				For all IMMEDIATE packet messages,	
						notify the recipient on the COMMAND	

