

AREA	WILLING TO ELMER	WILLING TO PRESENT	OTHER REMARKS?
Programming radios	Ron Phillips, Paul Bacina*, Tom Smith, Beetle Baily, Tom Lang, Earle Cate, Tony Alix, Rick Rogers, John Lynn, Mike Nester	Ron Phillips, Rick Rogers	
How to get on the air (repeaters)	Harry Mitchell, Ron Phillips, Paul Bacina*, Tom Smith, Beetle Bailey, Earle Cate, Tony Alix, Rick Rogers, John Lynn	Rick Rogers	
How to get on the air (HF)	Harry Mitchell, Tom Smith, Beetle Bailey, Mike Moraghan, Tom Lang, Earle Cate, Rick Rogers, Ed Toal, John Perlick, Ron Phillips, Roger Johnson	Rick Rogers	
Digital Modes (RTTY, PSK, etc.)	Thomas Rice, Ed Toal*, Bruce Hocking, Earle Cate, Rick Rogers, Mike Bass, Ron Phillips, Steve Elwood, Larry Bailey		TR: Esp FT8; Ed Toal FT8 only, Bruce: D-star and C4FM, Steve Elwood C4FM only
Work Parties (antenna installation, etc.)	Paul Bacina*, Beetle Bailey, Ed Toal*, Jack McGowan, Bruce Tewksbury, Tom Lang, Tony Alix, Rick Rogers, Mark Ferguson, John Perlick, Roger Johnson, John Lynn	Beetle Bailey	Jack: metal fab and welding for antenna tower bases, etc. Tom Lang: climbs towers and roofs! (John Perlick too)
General 1-on-1 help for new Techs	Ron Phillips, Paul Bacina*, Tom Smith, Beetle Bailey, Ed Toal*, Bruce Tewksbury, Tom Lang, Earle Cate, Rick		

	Rogers, Roger Johnson, John Lynn		
Mobile operations (equipment, "how to's" etc.	Ron Phillips, Paul Bacina*, Bruce Tewksbury, Tom Lang, Earle Cate, Tony Alix, Rick Rogers, Mike Nester, John Lynn		John Lynn; Antenna and radio mounting
Logging and rig management software	Tom Lang, Rick Rogers, John Perlick		
Digital radios and repeaters (D-Star, Fusion, DMR etc.	Earle Cate, Bruce Hocking, Ron Phillips, David Dobbins	Earle Cate	
DMR radio and Hotspot Programming	Ron Phillips		
Building DX Skills	Beetle Bailey, Ed Toal*, Tom Lang, Earle Cate		
Radio etiquette,	Ron Phillips, Tom Smith, Tom Lang, Earl Cate, Mike Nester		
Technical discussion during nets	Harry Mitchell, Beetle Bailey, Ed Toal*, Bruce Tewksbury, John Perlick, John Lynn		
Antenna basics	Paul Bacina*, Ed Toal*, John Lynn	Gary Thiele*	
HOA tactics	Ed Toal*, Tom Lang, Tom Smith, John Perlick, John Lynn		John Lynn: Flagpole antennas; end-fed wires
Home-brew projects (J-poles, loop antennas, CW keys, etc. etc.)	Paul Bacina*, Beetle Bailey, Ed Toal*, Bruce Tewksbury, Mike Moraghan, Tom Lang, John Perlick, John Lynn		
Satellite ops	John Lynn (Handheld portable on FM birds)		

More on SDR	Ron Phillips, Beetle Bailey, Tom Lang		
Amplifiers and tuners	Bruce Tewksbury, Tony Alix		
Learning CW?	Paul Bacina*, Mike Moraghan, Earle Cate, Dain Webster, John Perlick, Roger Johnson		
Coaching for tech test	Paul Bacina*, Tom Smith, Beetle Bailey, Tom Lang, Ron Phillips, Roger Johnson		
Coaching for general test	Paul Bacina*, Tom Smith, Beetle Bailey, Tom Lang, Ron Phillips, Roger Johnson		
Coaching for extra test	Paul Bacina*, Beetle Bailey, Tom Lang, Roger Johnson		
Assistance for elder hams	Paul Bacina*, Beetle Bailey, Tom Lang, Bruce Tewksbury, Rick Rogers, John Perlick, John Lynn, Mike Nester		
Rig troubleshooting	Beetle Bailey, Bruce Tewksbury, Tony Alix, John Perlick, Roger Johnson, John Lynn		John Lynn: Testing with service monitor, watt meter, dummy load, battery testing.
Essentials of rig grounding	Ed Toal*, Tom Lang, John Lynn		
Equipment comparison discussions (various antennas, various HTs, various HF rigs, etc.	Bruce Tewksbury, Tom Lang, John Perlick		
Propagation essentials	Ed Toal*, Earle Cate		
Echolink use	Ron Phillips, Tom		

	Smith, Beetle Bailey, Earle Cate, Rick Rogers, John Lynn, Mike Nester		
Community outreach (emergency response communications, etc.)	Paul Bacina*, Beetle Bailey, Mike Moraghan, Earle Cate, Tony Alix, John Lynn	Beetle Bailey	John Lynn: Annual emergency preparedness fair.
QRP (low power) ops	Mike Moraghan, Earle Cate, John Perlick		
Create SDR locally	Ron Phillips, Tom Lang		
Ham education outreach	Paul Bacina*, Beetle Bailey, Mike Moraghan, Tom Lang, John Lynn		
“Care” services committee (helping members in poor health)	Paul Bacina*, Tom Smith, Mike Moraghan, Earle Cate, Rick Rogers, John Lynn		
Field Day Support	Beetle Bailey, Bruce Tewksbury, John Perlick, John Lynn	Beetle Bailey	
Computer or Software Assistance	Tom Smith, Jon Otto, Ron Phillips		
Netlogger Help	Ed Toal, John Lynn		
Remote HF station operations	Beetle Bailey, John Perlick		
“Zoom” Help	Jon Otto, Ron Phillips		
Flex Radio	Beetle Bailey, Ron Phillips		
Electronic Design	John Perlick		
Winlink	Mike Bass		
EMCOMM	Mike Bass		
APRS	David Dobbins		
Parks On the Air	Bill Reed, Mike Nester, Rick Rogers		
RFinder	David Dobbins		
EMI	John Perlick		

Note: *Asterisk means snowbird