

Task	Time	Start Time	Stop Time	Presenter	Overview
Opening	0:40				
Introduction	0:04	10:00	10:04	Steve Haynes	Welcome and Program flow
Opening Prayer	0:02	10:04	10:06	By Invitation	
Welcome	0:04	10:06	10:10	President Lister	Welcome to the Roswell Stake, Stake Presidency support, Personal family participation
Purpose of ERC	0:05	10:10	10:15	Kevin Moss	Convey the support of Elder Fish and the purpose of ERC
USSE and Church HQ EmComm	0:05	10:15	10:20	Dan Goodson	Review the current state of USSE and Church HQ EmComm
Vision	0:08	10:20	10:28	Dale Todd	ERC Changes - Sunset NGGMRS 1/2027, 1st priority: Ward GMRS Simplex and Repeaters, Stake GMRS (for comm with Wards), 2-Meter, and HF with Coordinating Council and USSE.
Breakout and Lunch Instructions	0:02	10:28	10:30	Steve Haynes	Review the Breakout plan, Lunch, and Afternoon General Session.
Breakout Session 1	0:20	10:35	10:55		
Intro to Two-way Radio and GMRS Licensing (Basic)	20	Primary Room		Steve Riancho	Explain two-way radio basics, including FRS, GMRS, Line of sight and range limitations, uses, walk through licensing, with a brief preview of 2-meter and HF capabilities
HF Radio & Antenna Purchase Recommendations	20	Outside and RS		Mark Roden	Review the capabilities and cost of several HF radio choices (HT, Mobile & Base Stations). Explain antenna configurations, portability, and cost for NVIS, Yagi, and half-wave dipole. How to attach m
EMP protection	20	Stage		Alan Gideon	How to build a Trash Can Faraday Cage
Build a GMRS Antenna	20	High Council Room		Flemings	Hands-on activity to build a GMRS antenna. *Provide materials and reply with cost.
NOAA Radio, Cell Phone Satellite, and Starlink Capabilities	20	Young Women		Dan Goodson	Emphasize the importance of having a stand-alone NOAA radio, when you can use your cell phone for satellite texting, and Starlink capabilities.
Breakout Session 2	0:20	11:00	11:20		
Priesthood & Relief Society Leader Training	20	Nursery, Hall, &		Shonna McKenna & Philip Childs	Demonstrate a Brief Treasure Hunt and teach them why and how to conduct them in their ward with Ward Counsel, Elders Quorum, RS, YM/YW, & Primary Activity with emphasis on getting the YW
Put Connectors on LMR 400 coax cable	20	Stage		David Shaw	Hands-on activity to build a 2-Meter antenna. *Provide materials and reply with cost to build an antenna, put an LMR 400 coax cable together, with male and female adapters.
Net Control and ANCS Training	20	112		Matt Shannon	Directed Net protocol, Emergency Net protocol: "All is well", Timing ward, stake, USSE (Coordinating Council ERC is for training??)
GMRS/2-Meter Simplex and Repeater (Basic)	20	Primary Room		Steve Riancho	Explain the difference in simplex and repeater capabilities and limitations with diagrams. Emphasize the need and cost for each ward having a repeater. Manual radio settings and programming. Usin
2-Meter Radios and digital communications, including FLDigi	20	High Council Room		Mike Cohen (Meet) & Steve	Review the capabilities and cost of several 2-Meter radio choices (both HT and Mobile). Explain and demo FLDigi emphasizing reception and formatted .messages
Breakout Session 3	0:20	11:25	11:45		
Creating Your Ward Network	20	Relief Society Room		Gerald Spurbeck	How to organize ward networks
GMRS Radio & Antennas Purchase Recommendations (Basic)	20	110		Pam & Earnest from	Review the capabilities and cost of several GMRS radio and antenna choices (both HT and Mobile), and learn how to program your radio manually and with software
Power Supplies: Solar & Battery Backup	20	Primary Room		Randy Smith	Explain the options, costs, and limitations of various power supplies (Batteries, Generator, solar)
HAM Licenses, Radios, and Digital Modes	20	High Council Room		Mike Cohen (Meet)	Levels of HAM licenses, test topics, difficulty, preparation, testing, costs, valid for 10-years, overview of radio choices, and advantages of digital modes, club radios.
Radio Terminology and Etiquette (Basic)	20	111		Chet Mingledorf	"This is", NATO Standard Phonetic Alphabet, Signal Report, Common Terms (Over, Out, Clear, 73), Common Q-codes, Directed Net protocol
Lunch and Crosstalk (Tables Hosted by Experts)	0:30	11:45	12:15		
Purpose of ERC				Kevin Moss	
Ward Networks				Gerald Spurbeck	
Stake Networks				Barbara Carlson	
Intro to Two-way Radio and Licensing				Steve Riancho	
GMRS Radios and Antennas				Flemings	
HF Radios and Antennas				Mark Roden	
Power Supplies				Randy Smith	
EMP Protection				Alan Gideon	
Net Control Operators and Alternet Net Control				Matt Shannon	
Lessons Learned from Past Disasters (Mt. Mitchell)				Dan Goodson	
GMRS Just Doesn't Work For Me - What Now				Dale Todd	
Preparedness (in General)				Steve Christian	
Conclusion	2:10				
Preparedness (in General)	0:10	12:15	12:25	Steve Christian	
Worldwide Church Sattelite and HF Comms + Welfare	0:10	12:25	12:35	Dan Goodson	
Ward Network and tie-in to Ministring	0:05	12:35	12:40	Roxanne Fisher	How to recruit busy people to help
Ward Network Organization	0:20	12:40	13:00	Gerald Spurbeck	Conduct nets (monthly), check-in and report ward activity with the Coordinating Council ERC net (monthly)
Macon Stake EmComm Successes and Lessons Learned	0:10	13:00	13:10	Mark M Rhoden	What has worked for the Macon, Georgia Stake in establishing a Stake Communications Group
What to Do when Normal Communication is Down	0:10	13:10	13:20	Steve Haynes	
Types and Times of Nets	0:05	13:20	13:25	Dale Todd & Pam & Ernest from NGGMRS	
Community Relationships (ARES, Local Govt)	0:10	13:25	13:35	Mike Cohen & Steve (Meet)	Fun events while practicing for emergencies
Ways to sharpen and use your skills	0:06	13:35	13:41	Dale Todd	
What are you going to do with what you have learned today?	0:06	13:41	13:47	Dale and Steve Moderate	
Closing Prayer	0:03	13:47	13:50	By Invitation	
"Field Day" Demo - Outside, RS, YW, Primary	0:30	13:50	14:20	Mark Rhoden, Gerald Spurbeck, Dan Goodson, Mike Cohen	Go-kit, HF, 2-meter FLDigi, Iridium, Starlink