SOUTH MOUNTAIN RADIO AMATEURS

General Meeting Agenda 15 September 2015

www.n3twt.org (repeater info, calendar, ARRL info) http://www.facebook.com/groups/n3twt/groups.yahoo.com/group/smra/ (Roster, minutes, copies of presentations) email: n3twt@arrl.net

- 1900 Call to order
- Introductions What brand of GPS do you use?
- Acceptance of new members
- 1910 President's message Don, KB3VAX
- 1915 Effective antennas for 40 & 80M Glenn, K3SWZ
- 1940 Basic HR: SWR bridges, what are available Jerry, KM3K
- 1955 Technical Accomplishments, Awards, Activities, testing, problems, and Questions
- 2000 Social Break
- 2010- Secretary's Report

Minutes from the previous month are posted on the SMRA web site N3TWT.ORG and are available for all.

- 2011 Treasurer's Report
- 2012 Committee Reports
 - Events / Bike races
 - 23 Aug MORE Dual Sport M'cycle review
 - 13 Sept South Penn Enduro Riders review
 - 27 Sept G'burg Bicycle Terror of Teaberry
 - 4 Oct Foundry Cycles Iron Cross
 - Repeaters need repairs to Lamb's Gap building
 - New 440 repeater in but has antenna issue
 - VE testing
 - Field Day
- 2030 Unfinished Business
 - Additional items
- 2040 New Business
 - Additional items
- Announcements Contests
 - 19 September SC & NJ QSO parties, NA Sprint RTTY
 - 26 September CQWW RTTY
 - 3 October CA QSO party
 - 10 October PA QSO party
- Announcements Hamfests / Other
 - Monthly HAM breakfast 2nd Saturday 0830 West Main Family Restaurant, 710 W Main, Mechanicsburg or Colony House Restaurant, 125 W Main, Mechanicsburg or Crumbs Café, 101 Watts, Mount Holly Springs (dates and locations subject to change) – upcoming dates – 10 Oct, 14 Nov, 12 Dec
- Next EB Meetings: (5:30 dinner, 6:30 meeting, West Main Family Restaurant dates and location subject to change)
 - 13 October 2015 (Hoss's Mechanicsburg, 61 Gettysburg Pike)
 - 8 December 2015 (Hoss's Mechanicsburg, 61 Gettysburg Pike)
 - 19 January 2016 (after general meeting)
 - 16 February 2016

- Nets Monday, Wednesday (recruiting volunteers for Monday NCS)
- EMCOMM
- Cent PA IP Network
- EchoLink
- Tech Project Team
- Code Class
- General / Extra study
- Equipment donation / loan program Don KB3VAX

• Next general meetings (3rd Tuesday of each month): (programs subject to change)

2015 Presentation - main (goal 20 minutes) & Basic Ham Radio (goal 10 minutes)

20 Oct...Portable antennas for HF KB3CVO Tom Basic HR: CHIRP program - using it to load memories WA3USG Dick 17 Nov... How does a tube power amplifier work? Dave W3SOX Basic HR: Coax cable comparisons / selection for hams Don KB3VAX 15 Dec... Review of SMRA building projects - future John W3HMS Basic HR: New capacitor and resistor markings Jerry KM3K 19 Jan: Antennas - Yagi-Uda - how does it work? Jerry KM3K Basic HR: ECHOLINK W3ZRD Chris 16 Feb: History of traffic handling / ARRL Scott N3SW Basic HR: Logging program control of your radio W0BR Bob 15 Mar: SWR – understanding it in an antenna Jerry KM3K Basic HR: Field Day Planning - part I FD committee 19 Apr: Field Day Planning – part II FD committee Basic HR: Reading component data sheets Ralph K3HQI 17 May: CW - learning and on air use Bob N3ACP W3HMS Basic HR: Solar cells to charge batteries John 21 June: HF loop antennas – benefits and use Ralph N0TXU Basic HR: HF vertical antenna - building KB3VAX Don 19 July: Coax-evaluating loss, power & frequency Jerry KM3K Basic HR: FD 2016 review FD committee 16 Aug: CW - advanced learning and on-air use N3ACP Basic HR: PA QSO Party Don/Bob KB3VAX/W0BR

4th Monday

5th Monday

Director:

Director:

Director:

Director:

Director:

Past President:

Net Manager

SMRA Leadership

Craig KB3ZJF

John W3HMS

Gary Cribbs KB3YDB (2016)

Chris Gainey W3ZRD (2015)

Craig Telesha KB3ZJF (2015)

Bob Raker W0BR (2015)

Curt Wann K4ITO (Indicates year term ends)

Scott Walker N3SW (2015)

Bob N3ACP

2045 – Adjourn general meeting

Monday night 9PM NCS schedule

1st Monday Patti KC3CDL

2nd Monday Sandy N3ECF

3rd Monday Bob N3ACP

Officers / Board of Directors:

President: Don Evans KB3VAX (2016)
Vice-President: Edward Crossley W3SMF (2016)
Treasurer: Mike Giordano KC3CDJ (2016)
Secretary: N3SW /W3ZRD
Trustee (N3TWT) Bob Single N3ACP

Committees:

Cumberland County Relations (Technical) Gary Blacksmith WA3CPO

Cumberland County Relations (Operations) TBD

Lower Allen Twp liaisons Ed W3SMF, John W3HMS, Scott N3SW, Bob N3ACP

Technical: Bob Raker W0BR, Rick Taylor K2RBT, Edward Crossley W3SMF

ATV: Gary Blacksmith WA3CPO, Dick Goodman WA3USG

Programs: John Jaminet W3HMS

Field Day: John W3HMS, Dick WA3USG, Scott N3SW, Don KB3VAX

Audit: John Jaminet W3HMS, Scott Walker N3SW, Curt Wann K4ITO, Gary Cribbs KB3YDB

Nominating: Dick WA3USG, Rick K2RBT

Events (Bike races): Robin Cartwright KC3CEK, Chris Gainey W3ZRD

Membership / recruiting: all members SMRA net mgr: Bob Single N3ACP CATN net mgr: Scott Walker N3SW Scott Walker N3SW Morse Code practice: W5YI - VE testing Don Evans KB3VAX Central PA IP Network Gary Blacksmith WA3CPO Curt Wann K4ITO Equipment loan manager Craig Telesha KB3ZJF Digital Net Manager

Elmer Committee John Jaminet W3HMS (717-697-3633), Ed Crossley W3SMF (717-975-8748)

SMRA Mission Statement

- To be a resource for advancing operational and technical skills, competency, and amateur radio licensing
- To mentor new members and enhance fellowship among radio amateurs
- To provide amateur radio communications resources and emergency communication services for the community
- To honor The Amateur's Code