



Monthly Meeting:

Our monthly meetings are held at **The Magic Tree Pub & Eatery** which is located at 7463 South Avenue, Boardman, Ohio 44512 just South of State Route 224 by iHeart Media Facility.

Next Meeting: Thursday, April 13th, 2017 @ Noon

Notes:

Request for Articles or Stories! I enjoy putting this newsletter together but it is a struggle to provide local content, articles, or stories. If this newsletter is to be an asset I could use help with content prepared by our membership. Please email me with if you would be willing to submit one or more articles per year to better our newsletter.

Membership:

Email addresses using the Sbe122.org domain are still available. If you would like one, please let me know at rkfoley@sbe122.org. Include your preferred name, otherwise, I will assign your first initial and last name.

Member or Sustaining Member between March 1 and May 31, 2017, and you will be eligible for the prize drawings. For each approved new member application you sponsor you will earn \$5 off your 2018 membership dues, up to \$25. Each new member application may have only one sponsor. Applications must be received at the SBE National Office between March 1 and May 31, 2017, to be eligible. Drawing for all prizes will be completed by June 26, 2017.

New members are welcome throughout the year. Here's the link to the member application: [SBE Membership application](#)

<http://www.sbe.org/sections/2017membershipdrive.php>



The SBE @ the 2017 NAB Show

April 22 - 27, 2017
Las Vegas, Nevada

<http://www.sbe.org/sections/NABShow2017.php>



Membership Drive 2017

Help your colleagues develop their professional careers: have them join the SBE today.

The SBE wants your help in recruiting new members, and you can win rewards for your efforts. Sponsor a new Member, Associate

Certification:

By Dave Brett



The Certification Program is a service of SBE contributing to the advancement of broadcast engineering for the general benefit of the entire broadcast industry.



An application can be found on the SBE website.

http://www.sbe.org/sections/cert_index.php

<u>Exam Dates</u>	<u>Location</u>	<u>Deadline</u>
Feb 3-13, 2017	Local	Closed
April 25, 2017	NAB Show	Closed
June 2-12, 2017	Local	April 21, 2017
Aug 4-14, 2017	Local	June 5, 2017
Nov 3-13, 2017	Local	Sep 25, 2017

[Webinars by SBE:](#)



Along with the Live Webinars, the SBE offers several On-Demand Webinars.

RF101: Broadcast Terrestrial Transmission Systems Course

<http://www.sbe.org/sections/RF101.php>

IP Network Security - Part 1

<http://www.sbe.org/sections/NetworkSecurity.php>

IP Network Security - Part 2

<http://www.sbe.org/sections/NetworkSecurity2.php>

IP Network Troubleshooting - Part 1

<http://www.sbe.org/sections/IPTroubleshooting.php>

IP Network Troubleshooting - Part 2

<http://www.sbe.org/sections/IPTroubleshootingpart2.php>

IP Network Troubleshooting - Part 3

<http://www.sbe.org/sections/IPTroubleshootingpart3.php>

AM Ground Systems

<http://www.sbe.org/sections/AMGroundSystems.php>

Transmitter Maintenance Checklist

<http://www.sbe.org/sections/TransmitterChecklist.php>

And many others at:

<http://www.sbe.org/sections/WebinarsbySBE.php>

[IRLP Hamnet](#)

April 3rd & 17th / May 1st & 15th @ 9pm EST

The SBE IRLP HAMnet is based in Denver using the repeater 449.625 (in Denver, 141.3pl), IRLP Node #9615, Echolink *SBE*, or node #96150 on the first and third Mondays of each month at 9:00 p.m., U.S. Eastern Time, 6:00 p.m. Pacific. The SBE IRLP Reflector, Node 9615 is connected to the world via Echolink. Amateurs can access the reflector via Echolink using a computer as well as via radio. This reflector is also connected to the WA2CBS repeater in New York City. The Echolink connection is via Node #96150, or *SBE*.

<http://www.sbe.org/sections/IRLP.php>

[HF Hamnet](#)

April 9th / May 14th @ 8pm EST

The HF HAMnet takes place on the second Sunday of every month at 2400 GMT. Hal Hostetler, CPBE, WA7BGX, serves as net control. The published frequency is 14.205MHz. Occasionally, that frequency is busy and you may need to move up (no more than 10kHz) to find the SBE meeting.

<http://www.sbe.org/sections/IRLP.php>

[Articles from SBE Website:](#)

[SBE Conducts Second Compensation Survey](#)
March 31, 2017

From April 1 to May 13, 2017, the Society of Broadcast Engineers will conduct a survey to



determine salary levels and benefits among broadcast and media technology engineers. The SBE conducted its first survey last year. With this second survey, it will establish a baseline for subsequent surveys to establish compensation trends.

The complete results of the survey will be available at no charge to SBE members as a benefit of membership. A link to the survey is posted on the SBE website.

The survey includes questions about job titles, broadcast market size and compensation in dollars and offered benefits. SBE membership is not required to take the survey.

While all responses remain anonymous, demographic data collected will include market size, job category/title, age, years working in broadcasting, salary, benefits received, and any certification held. The data will be split into radio or TV results, with details on job category and market size.

http://www.sbe.org/sections/news/2017compensation_survey1.php

Nominations Committee Seeks Board Candidates for 2017 Election

February 6, 2017

The annual election of officers and directors to the national SBE Board of Directors will take place this summer. The SBE Nominations Committee seeks qualified candidates who are voting members (Member, Senior, Fellow or the designated representative of a SBE Sustaining Member) in good standing (dues paid).

Candidates must hold an engineering level of SBE certification (CBT or higher or CBNE) and maintain it the entire duration of service on the Board, if elected. Candidates should have a desire to serve and lead, not only as a member of the board, but through service as a national committee chair or member. Members of the

Board represent all members, not any one specific region, state, city or chapter. It is suggested that candidates have previous experience as a leader in his or her local chapter, or other volunteer leadership experience, prior to running for the national SBE Board.

Members of the Board are expected to attend two regularly called meetings each year; in the spring, held during the annual NAB Show, and in the fall, at the annual SBE National Meeting. Other meetings may be called via conference call during the year.

The national SBE board includes 12 directors, four officers and the immediate past president. Directors serve two-year terms and officers serve one-year terms. Six director seats will be contested in 2017 as will all four officer positions. The SBE By-laws limits the number of terms of elected members of the Board. Directors may serve three consecutive terms. The secretary and treasurer may serve up to four consecutive terms and the president and vice president may serve up to two consecutive terms. The maximum number of years anyone may serve on the board is ten consecutive years. The time spent as immediate past president does not count towards the ten-year total.

Members interested in offering their candidacy and serving on the national Board if elected are encouraged to contact the SBE Nominations Committee Chair Jim Bernier, CPBE, CBNE, at jim.bernier@sbe.org or 678-466-0002. A slate of nominees will be assembled by the committee by April 28. Other qualified members may be nominated by members in good standing no later than July 10.

The election takes place from July 24 to Aug. 23. Candidates elected will be installed into office during the SBE National Meeting in Denver, CO, on Oct. 26.

<http://sbe.org/sections/news/BoardCandidates2017.php>



The Society of Broadcast Engineers Forms EAS Advisory Group
January 19, 2017

The Society of Broadcast Engineers has actively worked as a source of information for the Emergency Alert System since it was launched. As the system has developed and evolved to include new technologies and alerting partners, so has the SBE adapted to be the most effective and thorough resource for broadcasters to use to implement their EAS efforts.

As part of this evolution, SBE President Jerry Massey, CPBE, 8-VSB, AMD, DRB, CBNT, authorized the formation of the SBE EAS Advisory Group. The purpose of the group is to stay abreast of developments regarding EAS that will affect SBE members, including changes in federal regulations, policy and technology, and communicate pertinent developments to appropriate SBE national leadership and staff.

The group's member's are:
Larry Wilkins, CPBE, AMD, CBNT (group chair)
George Molnar
James Hoge
Ed Czarnecki (Monroe Electronics/Digital Alert Systems)
Harold Price (Sage Alerting Systems)

The group members were chosen to yield insight from the two SBE national committees that are involved with EAS issues, SBE members who are heavily involved with EAS, and SBE sustaining members that manufacture EAS equipment. The group reports to Wayne Pecena, CPBE, 8-VSB, AMD, DRB, CBNE, the chair of the SBE Education Committee, and Joe Snelson, CPBE, 8-VSB, the chair of the SBE Government Relations Committee.

On the announcement of the group's formation, SBE President Jerry Massey said, "The SBE has worked with the various EAS partners, from stations to manufacturers to legislators, to be the trusted source of EAS information. The SBE EAS

Advisory Group continues the effort that was begun by previous SBE committees."

Larry Wilkins, the group chair, added, "Going forward, one focus of the group will be to field reports concerning origination or distribution problems from broadcast stations and state emergency communications committees (SECC). Using the expertise of the committee members along with information from our contacts with the FCC and FEMA, a recommended solution can be issued to the industry."

http://www.sbe.org/sections/news/eas_adisory_group.php

2017 Officers:

President	Rick Foley	330-509-9650
Vice President	John Clarke	
Treasurer	Mike Orto	330-207-3881
Financial Secretary	Bob Flis	330-744-8611
Secretary	Ben Slagle	

2017 Committee Chairs:

Frequency Coordination		
Under 1 GHz	Wes Boyd	330-565-5129
Over 1 GHz	Bob Flis	330-744-8611
Certification	Dave Brett	330-774-1287

2016 Other Contacts:

Newsletter & Website Editor		
	Rick Foley	330-509-9650