



The Society of Broadcast Engineers

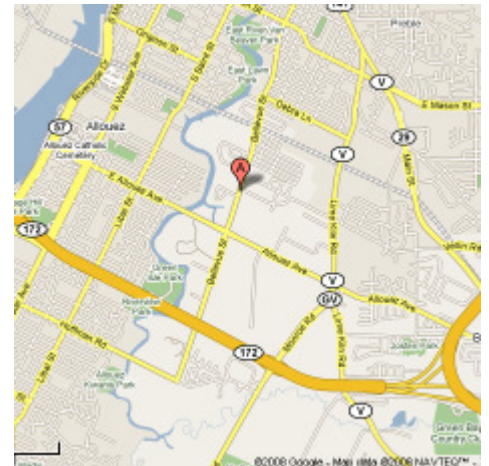
**Fox Valley Wisconsin, Chapter 80
2308 East Henry Street
Appleton, Wisconsin 54915-3547**

July 2008

The next meeting of Chapter 80 SBE will be our annual Site Picnic on Tuesday July 15th at noon. This year it will be at Midwest Communications new 33,000 square foot building home to seven radio stations in the Midwest group: WNCY, WIXX, WTAQ, WNFL, WROE, WOZZ and WZBY.

Chairman's Corner

Welcome! The July meeting of Chapter 80 will be our annual Site Picnic, on Tuesday, July 15, 2008, at the new Midwest Communications facility, located at 1420 Bellevue St., Green Bay, Wisconsin 54311 (map at right). A big thank you to Tim Laes for inviting us to tour their new multi-station broadcast center. WBAY is providing tables and chairs which Tim has volunteered to transport. The event will begin at noon. Contact me if you can assist with setup and cooking. We will be using the new Chapter 80 barbeque grill for the first time. Please plan to RSVP for the event, and bring a \$5.00 donation to help cover the great food. To RSVP, email me at: kintner@uwosh.edu or call me at (920) 424-7357. Give your name, phone number, email address, and whether or not you will be bringing a guest.



Our June meeting for Chapter 80 was held on Wednesday, June 18, 2008 at the WBA/SBE Summer Engineering Workshop, during the WBA Summer Conference at Stone Harbor Resort, Sturgeon Bay, WI. The workshop was excellent, and about 50 engineers from around the state were able to attend.

Here's a list of upcoming events:

- Tuesday, August 19, 2008 – TBA
- Tuesday, September 16, 2008 -- TBA
- Friday, October 3, 2008 -- Taste of NAB 2008 Roadshow
- Wednesday, October 15, 2008, with the WBA Broadcasters Clinic, and SBE National Meeting (October 14-16), at the Marriott West, Madison, WI
- Tuesday, November 18, 2008 -- TBA
- Tuesday, December 16, 2008 (evening) – annual Christmas Party

I look forward to seeing you at our July meeting, our annual site picnic on Tuesday, July 15 at the Midwest Communications facility in Green Bay, starting at noon. Please RSVP by July 14, so we will have enough food. Mark your calendar, and invite a friend, spouse or significant other. I look forward to seeing you there!

Regards, Keith M. Kintner

<u>Exam Date(s)</u>	<u>Location</u>	<u>Application Deadline</u>
August 8-18, 2008	Local Chapters	June 6, 2008
November 7-17, 2008	Local Chapters	Sept. 19, 2008

Cellcom
Clearly The Best.

Jim Lienau
Vice President of Corporate
Technical Services
920-617-7101
Cell: 920-639-0000
Fax: 920-617-7329
Pager: 920-613-0151

450 Security Blvd.
P.O. Box 19079
Green Bay, WI 54307-9079
Web: www.cellcom.com
E-mail: jim.lienau@cellcom.com

Mark Bartolotta
Regional Sales Manager

Heartland Video Systems, Inc.
1311 Pilgrim Road
Plymouth, WI 53073
Tel: (800) 332-7088
(920) 893-4204
Cell: (920) 912-1054
Fax: (920) 893-3106
EMAIL: mbart@hvs-inc.com
www.hvs-inc.com

Broadcast & Professional Solutions
CONVERSION • ROUTING • DISTRIBUTION • TRANSMISSION

LeDuc Properties LLC
American Communications Co

(Jack) Jon Anthony LeDuc
Chairman-CEO

133 North Superior Street
DePere, WI 54115 USA

920.632.4364
Cell: 217.7598

Skyking_Concorde@hotmail.com

SBE Proposal for EAS Relay Channel Spectrum The Society of Broadcast Engineers has suggested in a filing with the FCC that the Commission set aside a total of 100 kHz in the D block spectrum; i.e. 50 kHz from the D block spectrum in the lower band, and 50 kHz from the D block spectrum in the upper band, exclusively for the Emergency Alert System nationwide. This spectrum could be split into channels and reused across the country providing exclusive interference-free communications pathways between the emergency operating centers at the Federal, State and local level and the broadcasters and cable operators. SBE believes that allocating this spectrum is consistent with the Congressional mandate that set up the D block spectrum as a partnership between the emergency management community and commercial network operators. Interference will predictably be nil, and in the unlikely event that any is experienced, it can be easily mitigated on a case-by-case basis by volunteer SBE coordinators in each market, since this will be an exclusive allocation. Further, SBE suggests that setting aside this limited amount of EAS support spectrum is quite obviously in the public interest, as it will enable the rapid and proficient deployment of CAP on a nationwide basis and improve the efficiency and performance of the EAS. sbe.org

FCC REMINDS COMMUNICATIONS PROVIDERS HOW TO CONTACT AGENCY FOR EMERGENCY ASSISTANCE Due to the severe flooding in the Midwest, the Federal Communications Commission (FCC) reminds communications providers of the following contact information to obtain emergency Special Temporary Authorizations (STAs). Providers needing emergency STA authorizations or needing to consult FCC bureaus and offices about their recovery efforts during the weekend or after hours can call the FCC's Communications Center, which is open 24 hours a day, at (202) 418-1122. Contact information during normal working hours and more comprehensive information on receiving STAs can be obtained at <http://www.fcc.gov/pshs/services/sta.html>. fcc.gov

Two Gigahertz Relocation progress report. The Commission has directed Sprint Nextel Corporation to file progress reports every two months concerning the transition of broadcast auxiliary service. They report: In the past two months, the BAS relocation effort has seen twelve additional designated market areas cut-over to the new band plan. Other markets are awaiting just one BAS licensee to complete the installation process. In Tampa, Florida, for example, thirteen of fourteen television stations are prepared to relocate and will do so after the remaining station finishes its equipment installation in June. In Green Bay all the stations have completed phase 6a 'All purchase orders submitted' 2ghzrelocation.com

Digital-to-Analog Converter Box Coupon by the numbers

Converters ordered in Wisconsin 612,975 through June
Total accepted applications 6,057,116
Coupons ordered 11,428,483
Coupons ordered in dollars \$457,135,326
Applications volume last 24 hours 35,654
Coupons volume last 24 hours 67,132

<http://www.ntia.doc.gov/dtvcoupon/status.html>

B. Benjamin Evans, P.E.
Partner
ben@evansassoc.com
www.evansassoc.com

210 South Main Street, Thiensville, WI 53092-1905
Telephone: (262) 242-6000 Fax: (262) 242-6045

CONSULTANTS IN COMMUNICATIONS TECHNOLOGY
ENERGY • WIRELESS • CELLULAR • BROADCAST • WANS

1150 WHBY
105.7 WAPL
95.9 WKSZ
94.7 WZOR
1570 WSCO
104.3 WECC

STEVE BROWN, CPBE, CBNT
Director of Broadcast Engineering
Direct 920-831-5659
W9APL Amateur Call Sign

Woodward Communications, Inc.
BROADCAST DIVISION
"Building our tomorrow today"
P.O. Box 1519 • Appleton, WI 54912-1519
Fax 920-739-0494 • sbrown@wcinet.com

Panasonic
ideas for life

Panasonic Broadcast & Television Systems Company
Unit of Panasonic Corporation of North America

3910 Orleans Lane North
Plymouth, MN 55441
Tel: 763.545.0157
Fax: 763.542.6011

Johnsons@us.panasonic.com

Steve Johnson
District Sales Manager



Russ Prieve
Erection Manager/
Project Manager
Mobile: (608) 575-2888

PCS
Cellular
Erection
Two Way
Microwave



Phone 608-837-9050
Fax 608-825-9050

4587 Hwy. TT
Sun Prairie, Wisconsin 5359
www.wave-com.com

Joseph P. Kaufenberg
Account Manager
Broadcast & Production Systems Division

SONY



Sony Electronics Inc.
1422 138th Lane NW
Andover, Minnesota 55304
Telephone (763) 755-2501
Fax (763) 755-2495
Cellular (612) 237-3368
E-mail: joe.kaufenberg@am.sony.com

1150
WHBY
105.7
WAPL
95.9
WKSZ
94.7
WZOR
1570
WSCO
104.3
WECB

GREG BELL
VP Broadcast / General Manager
Direct 920-831-5655

**Woodward
Communications, Inc.**
BROADCAST DIVISION

"Building our tomorrow today"
P.O. Box 1519 • Appleton, WI 54912-1519
Fax 920-739-0494 • gbell@wcinet.com

CHAPTER 80 ELECTED AND APPOINTED OFFICERS 2008-2009

Chairman	Keith Kintner	UWO	920-424-7357	kintner@uwosh.edu
Vice Chairman	Evan Stanek	Woodward Communications	920-831-5682	estanek@wcinet.com
Secretary/Treasurer	Steve Brown	WHBY WAPL WKSZ WZOR	920-733-6639	sbrown@wcinet.com
Program Chairman	John Pfankuch	Heartland Video Systems	920-893-0204	jpgfankuch@hvs-inc.com
Program Chairman	Bill Hubbard	WBAY-TV2	920-438-3276	bhubbard@wbay.com
Membership Chairman	Al Kilgore	WRVM	920-842-2839	akilgore@wrvm.org
Sustaining Memberships	Greg Tadyshak	WBAY-TV	920-438-3258	gtadyshak@wbay.com
Frequency Coord. < 1 GHz	Tim Laes	WGEE WIXX WNCY WROE	920-435-3771	tlaes@new.rr.com
Frequency Coord. > 1 GHz	Joe Kamenick	KAMENTECH, LLC	715 571-7089	jckamenick@peoplepc.com
Newsletter Editor	Bill Tessman	Heartland Video Systems	920-893-4204	btessman@hvs-inc.com
Newsletter Editor	Dave Driessen	WGBA WACY	920-494-2626	ddriessen@nbc26.com
Certification Chairman	Jim Sams	UWGB	920 465-2572	samsj@uwgb.edu
Chapter 80 Webmaster	Jim Jensen	Christian Family Radio	920-749-9456	jim@jbjensen.net
EAS Coordinator	Steve Konopka	WPNE TV/FM	920-336-3541	skonopka@ecb.state.wi.us
Past Chairman	Mark Friedman	WPNE TV/FM	920-336-3541	titletownfans@yahoo.com
Board of Dirs/SBE Liason	Keith Kintner	UWO	920-424-7357	kintner@uwosh.edu

Technician Needed

Nsight Telservices/Cellcom a leading telecommunications company in Northeast Wisconsin, is in need of an RF Cell Site Technician to support Cellcom's growing market.

The right candidate will install and maintain cell site radio equipment and the associated network interface devices located at cell site tower locations in the Green Bay area. Ideal candidates will have strong interpersonal skills, possess good problem solving skills, and have high level of electrical/ mechanical skills.

Requirements for this position include a four-year high school education or equivalent, an Associate degree in electronics or military electronics experience, and two to four years experience working with RF radio communications equipment such as radio, TV, microwave or RF cable systems and test equipment knowledge. Valid driver's license also required.

We offer competitive wage enhanced by excellent full benefit package.

Some of the outstanding benefits include:

- * Health/Dental/Vision Insurance
- * Employee Phone Program Discounts
- * Generous 401(K) Retirement/Savings Plan
- * Wellness benefits

Submit resume to any of the following: Nsight, Attn: Recruiter, P.O.

Box 19079, Green Bay, WI 54307-9079; email resume to recruiter@nsight.com; fax to 920-617-7018, or complete application at any Nsight or Cellcom location. E.O.E. www.naight.com



Chris W. Lordots
Central Regional Sales
Manager

1770 Birchwood Avenue
Des Plaines, IL 60018-3006
Office: 847-795-9555/800-966-0069
Mobile: 773-905-9711
Fax: 847-795-8770
E-mail: chris.lordots@gepco.com
www.gepco.com




Tony Primavera

Office: 920.617.7100
Fax: 920.617.7021
1046 Gray Ct.
Green Bay, WI 54303

www.stpaultower.com



Media & Information Technologies

Jim Pianowski
Sales Representative

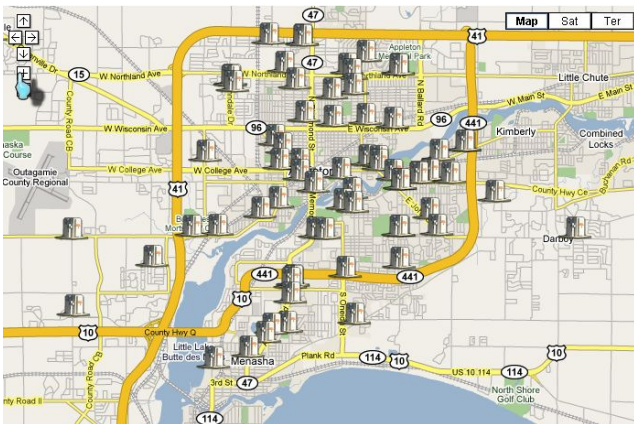
ROSCOR CORPORATION
1061 Feehanville Drive
Mount Prospect, IL 60056
1-847-299-8080 x1343
1-800-843-3679
fax: 1-847-299-4206
jpianowski@rosacor.com
www.rosacor.com

ISO 9001:2000 CERTIFIED



Society of Broadcast Engineers Chapter 80
2308 East Henry Street
Appleton, Wisconsin 54915-3547

New video provider. ATT Uverse has announced they are beginning installs on June 30th. Available in several area communities including Green Bay, Appleton, Oshkosh and Fond Du Lac coverage extends out to 2300-2800 feet from a VRAD "Video Ready Access Device". Entirely IP base and reportedly operating at a speed of 25Mbps, the service can provide up to four video streams but only one of them can be in HD.



New game! Play "Spot the VRAD! Is there one stalking your house?" <http://www.foxcitiestv.com/uversepage>

The SBE Chapter 80 Newsletter is published monthly. Members are welcome to contribute articles or ideas. Please have your submissions in by the 4th of the month to Dave Driessen or Bill Tessman.

GEMCOM
Communications Consultant
Broadcast, Sound, Voice & Data

GARY W. MACH
1511 Biemeret St.
Green Bay, WI 54304
(920) 499-4637