



# 70 Minutes

The Monthly Newsletter of Chapter 70  
of the Northeast Ohio Society of  
Broadcast Engineers

July, 2003 • Vol. XI, Number 6

## *Chairman's Chat*

by Blake Thompson



Our thanks to Frank Foti and the staff at Omnia for hosting the June meeting. I enjoyed the presentation on HD processing requirements and demo of their new system. Thanks also go to WN WV - The Wave for bringing in their demo Ibiqumy HD Radio receiver so we could all hear the improvement of the digital broadcast. Even with the small car stereo setup I could hear a more open and natural sound, especially in the treble.

Photos of last month's meeting are on page 4

As expected the FCC voted for relaxing media ownership rules but the story, as most in Washington, isn't over yet. Congress is still going over the rules and other issues with the FCC. They did vote to give the Commission more travel money to eliminate the outside funding of so many trips. The SBE has requested a fee waiver from the FCC on modify-

*(Continued on page 2)*

## July Meeting

Tuesday, July 8  
John Milton Williams Museum  
Gather at 7pm

Our July 8th meeting will be held at the home of Sara and Larry Kass in Hinckley. Larry will be performing tunes on the Mighty Wurlitzer organ and the John Milton Williams Museum of Radio History will be open for tours. Light refreshments will be available as well as goodies from the soda fountain.

To see photos of our last visit in February 2002, go to our SBE Chapter 70 website at: [www.broadcast.net/~sbe70](http://www.broadcast.net/~sbe70) and click on the photo gallery link.

(See page 2 of this newsletter for driving directions.)



Larry Cass at the Mighty Wurlitzer

**Chairman’s Chat (Continued from page 1)**

ing the BAS database only to add information clarifying the data, i.e. receive site, azimuth etc. This should make it more complete by making it free to update.

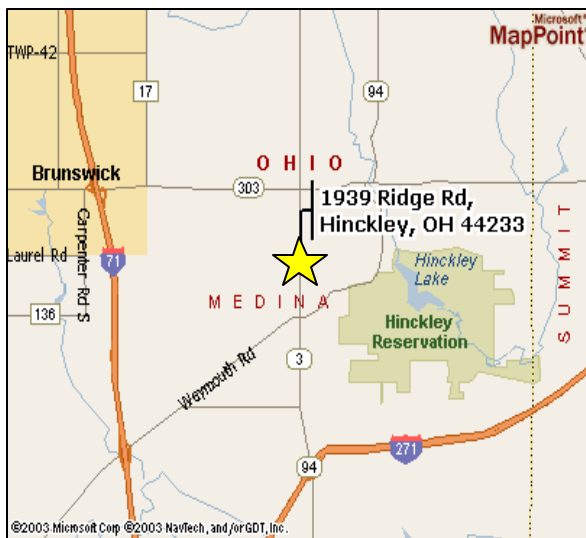
At the July and August meetings I will be asking for member input on which training / information sessions are most needed for inclusion in an OAB / SBE conference this fall. We will be looking at October and November dates so we have time to plan accordingly. SBE member Terry Baun, CPBE, CBNT, is open to presenting a number of workshops or training sessions if needed. I will be visiting the Chapter 52 meeting July 2<sup>nd</sup> to meet with their Chairman Dave Wilson and Chris Merritt from the OAB about some of the ideas suggested for sessions. They are also having Larry Bloomfield and the “Taste of NAB” Road Show at that meeting, I will ask Larry to try and schedule **us** in a little earlier next year. If you would like to join me there directions and information are at:

<http://www.tech-notes.tv/2003/2003-1.htm> click on the July 2<sup>nd</sup> Columbus date.

We will have the official presentation of the EV mic to Dr. Kass from Dave Bobco at the July meeting. You can still contribute to the Ennes scholarship fund and be included on the plaque which will be presented at a later date. Thanks go out to Bob Leskovec for his contribution, he’s at the top’o’the plaque. Don’t forget to RSVP with Ron if you plan to attend.

Blake Thompson

SBE Chapter 70 Chairman



Driving directions to  
The John Milton Williams  
Museum of Radio History

1939 Ridge Road in Hinckley  
at the home of Sara and Larry Kass

The Annual SBE  
Chapter 70 Picnic is  
only a month away!

Mark your calendars for our picnic  
and election of officers to be held  
the evening of August 12th at Good-  
year's Wingfoot Lake blimp hanger  
in Suffield southeast of Akron. The  
blimp is also scheduled to be in-  
hanger that  
evening.



# Industrial video

C O R P O R A T I O N

Providing Value Minded Solutions  
to Broadcasters for Over Thirty Years



EQUIPMENT \* INTEGRATION  
SERVICE \* DESIGN

Cleveland Corporate Office  
440-891-9440 ~ 800-352-6150  
Central Ohio Office  
614-509-2360 ~ 800-342-6150  
Southern Ohio Office  
513-624-8666 ~ 888-952-6150  
[www.ivideo.com](http://www.ivideo.com)



"Ohio's Hometown Video Equipment Dealer"



ENGINEERS & CONSULTANTS  
TELEVISION FACILITIES • Video/Audio SYSTEMS • MULTI-MEDIA COMMUNICATIONS

## EARLE R. ENGEL

PROJECT ENGINEER

e-mail: [erengel@patlin.com](mailto:erengel@patlin.com)

[www.patlin.com](http://www.patlin.com)

4605 WEST STREETSBORO ROAD  
RICHFIELD, OHIO 44286

PHONE: 330.659.7262  
FAX: 330.659.9336

## ProVideo Systems, Inc.

Professional Television Equipment Sales & Service

Dave Goldsmith  
President

26471 SouthPoint Rd.  
Perrysburg, OH 43551  
[www.provideosystems.com](http://www.provideosystems.com)  
[dave@provideosystems.com](mailto:dave@provideosystems.com)

800-832-2367  
419-874-2850  
Fax: 419-874-8056



FOR PROFESSIONALS WHO KNOW  
THE DIFFERENCE  
[www.LeaderUSA.com](http://www.LeaderUSA.com)

Toll Free: 1(800) 645-5104  
Tel: 1(714) 527-9300 ext 212  
Fax: 1(714) 527-7490  
E-mail: [Pierce@LeaderUSA.com](mailto:Pierce@LeaderUSA.com)

John Pierce  
NE Regional  
Sales Manager

Regional Office  
403 Elk Run  
Hudson, NH 03051  
Tel 1(603) 594-2894  
Fax 1(603) 584-0585

Leader Instruments Corporation  
6484 Commerce Drive  
Cypress, CA 90630

## Society of Broadcast Engineers

### Chapter 70

Visit us at:

[broadcast.net/~sbe70](http://broadcast.net/~sbe70)





# June 10th Meeting at Cutting Edge

Photos by Bob Leskovec



**Clockwise from top left:**

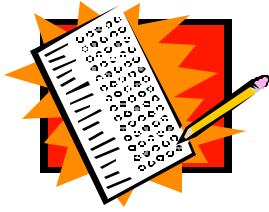
Dave Bobco, Bill Kozel II, and Blake Thompson chat before the meeting begins

Gary Kneisley of WNWV updates FM IBOC install

President Blake Thompson presides

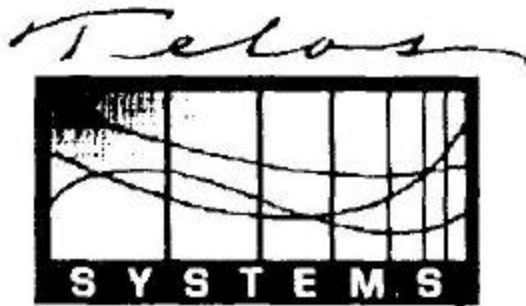
Host Frank Foti of Cutting Edge

Immediate Left: Bill Glasser updates EAS



## 2003 Certification Exam Dates

| <u>2003 Exam Dates</u> | <u>Location</u> | <u>Application Deadline</u> |
|------------------------|-----------------|-----------------------------|
| April 8, 2003          | NAB - Las Vegas | Closed                      |
| June 6-16, 2003        | Local Chapters  | Closed                      |
| August 15-25, 2003     | Local Chapters  | Closed                      |
| November 7-17, 2003    | Local Chapters  | September 26, 2003          |



*Telephone to Broadcast  
Interfaces and Audio  
Processors*



**CUTTINGEDGE**

2101 Superior Avenue  
Cleveland, OH 44114  
(216) 241-7225  
fax (216) 241-4103

**70 Minutes – Monthly Newsletter**

Society of Broadcast Engineers  
Chapter 70 - Northeast Ohio  
9028-E Portage Pointe Drive  
Streetsboro, Ohio 44241

**CHAPTER 70 OFFICERS**

**CHAIRMAN**

Blake Thompson  
WZIP-FM  
330-972-6221  
blake@uakron.edu

**VICE-CHAIRMAN**

Mike Szabo  
WKYC-TV3  
216-344-3391  
mszabo@wkyc.com

**PROGRAM CHAIRMAN**

Ron Bartlebaugh  
WKSU-FM  
330-672-3114  
bartlebaugh@wksu.org

**TREASURER**

Bill Weisinger, CBRTE  
Weisinger Engineering Services  
wwes@juno.com

**FREQUENCY COORDINATOR**

> 1 Ghz  
Mike Szabo  
WKYC-TV3  
216-344-3391  
mszabo@wkyc.com

**FREQUENCY COORDINATOR**

< 1 Ghz  
Mark Krieger  
216-481-1756  
mkrieger@visn.net

**CERTIFICATION**

Bill Kozel, CSRE/CBTE  
WEWS-TV5  
216-431-5555  
koz@wews.com

**NEWSLETTER EDITOR**

Bob Long  
88.9/WSTB-FM  
330-626-4906 Ext.215  
blong@rock889.com

**WEB SITE SERVICES**

Ric Cicchinelli, CBT, CBNT  
ricchick1@yahoo.com