November 1994

NOMINATIONS

AND

OTHER BUSINESS

Come prepared to fill the slate for the January elections. If you can not serve, talk to someone you think should serve and convince them that they should.

To prevent embarrasement, and also to keep the meeting moving, get them to agree, BEFORE you nominate them.

If they can not be present December 13th, have their acceptance of the nomination in writing with you at the meeting.

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TTTTT	A	AA	RR	RR	A	AA	Pres
Т	Α	Α	R	R	Α	Α	Vice-
Т	AA	AAA	RR	RR	AA	AAA	Secr
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ident KF9UP Jeff Stewart -Pres W7YE Bob Martin etary N9MIH Glenn Ward surer KF9CT Jack Freeman ctor K9LYA Jim Collison

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COMING EVENTS

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11DEC94 SUN 0800 Greenfield Hamfest 94, 10th annual, Hancock County
                 Fairgrounds, (Main Door Prize, an entire Ham Station:
                 10 thru 80 transceiver, 2 meters, 440, antennas, tower
                 and more!!), $5.00
13DEC94 TUE 1930 TARA Business Meeting, NOMINATIONS
28DEC94 WED 1930 TARA Program Meeting, same general situation exists as
                 if did for the November 23rd meeting
 8JAN95 SUN 0800 18th Annual South Bend Hamfest & Computer Expo, Century
             to Center Convention Hall, Downtown South Bend, Enlarged
            1500 this year, Commercial Amateur Radio Dealers, Expanded
                 Flea Market, Talk-in .52, 39, 09, 145.29
10JAN95 TUE 0730 TARA Business Meeting, ELECTION NIGHT
21JAN95 SAT 0900 Northwest Missouri Winter Hamfest, Ramada Inn, Saint
                 Joseph Missouri, Free Parking, close to Shopping
                 Centers, FCC Exams, Talk-in 146.85 & 444.925, $3.00
25JAN95 WED 0730 TARA Program Meeting, BANQUET
14FEB95 TUE 0730 TARA Business Meeting
22FEB95 WED 0730 TARA Program Meeting, only 8 days after Tuesday meeting
25FEB95 SAT 0830 ARRL Great Lakes Division Convention, at Cincinnati
                 Gardens Exposition Center, 2250 Seymour Avenue at
26FEB95 SUN 0830 Langton Farm Road, large indoor exhibit, commercial
                 vendors and flea market, quality forums and ARRL
                 activities and ARRL booth with officials. VE exams
                 Saturday morning.
                                  Attendance about 3000.
                                                           $8.00
14MAR95 TUE 0730 TARA Business Meeting
22MAR95 WED 0730 TARA Program Meeting, only 8 days after Tuesday meeting
11APR95 TUE 0730 TARA Business Meeting
26APR95 WED 0730 TARA Program Meeting
28APR95 }
        }-- Deston Hamertion
29APR95
                                      (The Ham Event)
30APR95 }
          } }
 9MAY95 TUE 0730 TARA Business Meeting
13MAY95 SAT
                4-H/FFA Ag Judging (Forestry & Horse)
24MAY95 WED 0730 TARA Program Meeting, Field Day Auction
 3JUN95 SAT
                4-H/FFA Ag Judging (Poultry/Livestock/Dairy)
13JUN95 TUE 0730 TARA Business Meeting
28JUN95 WED 0730 TARA Program Meeting
11JUL95 TUE 0730 TARA Business Meeting
26JUL95 WED 0730 TARA Program Meeting
 8AUG95 TUE 0730 TARA Business Meeting
20AUG95 SUN
                LAFAYETTE HAMFEST
                ALWAYS 3RD SUNDAY IN AUGUST
23AUG95 WED 0730 TARA Program Meeting
27AUG95 SUN
                W9MJL 20th annual Hamfest & Computer Show, UAW Civic
                Center, Free Overnight Parking (no hookups), Grand
                Prize drawing at 2PM-HT Radio, Air Conditioned indoors,
                Talk-in 22/82, $3/2 f/$5
12SEP95 TUE 0730 TARA Business Meeting
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TIPPECANOE AMATEUR RADIO ASSOCIATION TREASURERS REPORT NOVEMBER 8, 1994

1831 194

DUES RECEIVED :

DOES RECEIVED .	The months of the control of the	
'BRADY MART W9YAW - 95 'ROBERT NIEWERTH KC9LI - 'JAMES DAVIS WA9LYC - 95	95 DUES	\$ 6.00 \$ 6.00 \$ 12.00
TOTAL DU	ES	\$ 24.00
OTHER IN	COME	
BOB MARTIN FEES FROM VEC TESTING	3	\$ 63.25
TOTAL IN	COME	\$ 87.25
	en e	
DISBBURSEMENTS		
DI DE DE ONO EN EN ES		
ARRL TESTING FEE		\$ 19 25
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ARRL TESTING FEE		
ARRL TESTING FEE STARTING CHECKING ACCT 10/11/94 STARTING SAVINGSG ACCT 10/11/94	(35.50 INT) I \$ 43.70 INT PD EAR 5.09 APY	\$ 1215.02 \$ 5791.79 \$ 5287.55 \$ 1283.02 \$ 5791.79 \$ 5331.25

RESPECTFULLY SUBMITTED JACK D. FREEMAN KF9CT . TREASURER 11/08/94

Minutes
of the
November 14, 1994
meeting
were not received before printing date

Presidents Column

Aside from the December meeting, I believe the last Club activity for the year is now over. Those helping with the Christmas parade enjoyed an excellent day for the festivities. Thanks to those who helped out: Jack Bessler - KA9TJB, Dave Roberts - KE9IT, Mark Conner - N9XTN. Dave Azpell - WB9CZC, Jim Collison - K9LYA. Jim Canarecci - WA9TGO, Mike Kaiser - N9XTM. Tim Gennett - KF9WX. Dave Joseph - K9OCE, Mike Osborne - WB9YPG, Dave Reagan - N9MNZ, and a special thanks to Tom Melville - N9YTB both for helping and for volunteering to recruit help.

It's that time of year again when we begin looking for officers for the upcoming year. If you would like to serve as a Club officer or if you think someone would make a good officer, contact Tim Gennett, KF9WX. Nominations will be made at the December meeting and elections will be held at the January meeting.

I'd like to take this opportunity to thank J.B. VanSickle, K9KRE, for all the work he does to get the Tattler out every month. I've done the newsletter for another organization, so I know how much time and effort goes into each issue. It's also a great help when the members contribute articles for the newsletter. Consider writing a short article and submitting it for printing. Perhaps there is some memorable experience you've had in amateur radio that you'd like to relate. Or maybe you've learned something the hard way and would like to save someone else the headaches that you suffered through. There are a lot of new hams just starting to get involved in many different aspects of the hobby - packet, ATV, sattelite, etc. You could explain some aspect of the hobby you enjoy, addressing packet messages, the YL Net, County Hunters, DX hunting, or contesting. Maybe there is something you'd like to see the Club do, but can't make it to the meetings or can better express yourself in writing. It's a Club Newsletter — help make it YOUR Club Newsletter.

It's also that time of year when we ask you to dig deep into your wallet and come up with your 1995 Club dues. Help support the Club and get your dues paid before they expire. Wouldn't it be great if we didn't have to send out any reminders this year.

See you at the next meeting.

Jeff

KF9UP

Program Meeting Attendance - October 26						
K9AHX	John Ott	KB9BJW	Ken Adams			
N6CXB	Bob Finch	K9KF	Tom Kuespert			
W9NSY	Roger Airgood	N9RRQ	Darryl Zackmire			
KD9SF	Brad Lovett	WB9SWD	Curtis Sherwin			
KF9UP	Jeff Stewart	N9XTM	Mike Kaiser			

Business Meeting Attendance - November 8					
K9AHX	John Ott	KF9CT	Jack Freeman		
N6CXB	Bob Finch	N7DUK	Woody		
K9FOH	Bob Lusby	N9GKE	Bruce Stewart		
K9KF	Tom Kuespert	WA9LYC	James Davis		
N9MIH	Glenn Ward	W9NSY	Roger Airgood		
WB9SWD	Curtis Sherwin	KF9UP	Jeff Stewart		
N9VCO	Mike McDonald	KF9WX	Tim Gennett		
N9XPZ	Sam Brummett	N9XTM	Mike Kaiser		
N9XTN	Mark Conner	W7YE	Bob Martin		
N9YTB	Tom Melville	N9YTE	Ed Delp		
N9ZFF	Bret Pennington	-	Kevin McDonald		

Fort Wayne Hamfest

Last year, I attended the Fort Wayne Hamfest and was impressed by its size. So this year, I was even more surprised that it was nearly twice the size of last year — at least physically. They may have spaced the tables a little more than last year, I don't remember, but there certainly was no lack of things to look at and you didn't feel like a sardine (remember Dayton).

I was glad to see that a lot of Lafayette hams made the trip to Fort Wayne — after all, I couldn't get all the great deals into my car. Actually, I only bought a few things, but two of them were new radios, so I spent my fair share (or more).

So keep the Fort Wayne Hamfest in mind for next November. It's a great place to do Christmas shopping for your Ham friends — or for yourself.

Dayton Hamvention Will Change Weekends

Newsline reports that beginning in 1996, the Dayton Hamvention will be held on the third weekend in May. Scheduling conflicts with the hockey team and the desire to avoid the wet weather were cited as reasons for the move. The 1995 Dayton Hamvention will still be held April 28-30.

de WESTLINK Report, #683, 270CT94:

Watt Is Electricity (from Amateur Radio, Australia) de/The Electron

Electricity is a colorless, odorless gas which burns with a bright Light grows from a bulb. is a little animal An amo that crawls along a wire. In summer, an amp lives in a coulomb. Polarization is the changing of an An ammeter is OHM into a coulomb. animal that eats amps. battery fires amps around a cir-An amp rides around cuit. circuit on a megacycle. Megacycles are parked on a grid. right-hand rule requires amps ride their megacycles on the right side of the wire. All amps meet at an accumulator. An oerstead is ohmstead for orses. A joule is between two amps. You receive a shock, when an amp isn't wearing any shoes. When an amp falls off its megacycle it hertz. de The ARRL Letter 270CT94

The Dayton Amateur Radio Association is once again accepting applications for its scholarship program, open to all FCC-licensed amateurs who will graduate high in 1995. school The DARA offers eight scholarships of \$2000 each. For more information and application forms write to DARA Scholarship Committee, 45 Cinnamon Court. Springboro OH 45066.

Some landline numbers of interest

Hamvention General Info 276-6930 Hamvention Exhibits 276-6931 Hamvention Flea Market 276-6932 Bellfontaine Road Site 233-3855 DARA Info 277-5314

Multiple Sclerosis Cool Suit from NASA

NASA and the Multiple Sclerosis Association of America signed an agreement in May to work cooperatively to advance the state of the art and application of cool technology for multiple sclerosis. Using the cool suit. patients perceive improvement in walking. transfers, and an overall sense of well-being. The cool suit lowers the body temperature and patients report that the suit alleviate symptoms of slurred speech, impaired vision, weakness, unsteady gait, and unusual fatigue, while improving cognitive abilities. **+++++++++++++++++++++++++++++** If at first you don't succeed. destroy all evidence that tried.

de ShortSkip Vol XXXXII #11: Nov94

The ARRL Great Lakes Division Convention 1995

February 25 & 26, 1995 Gardens Cincinnati Exposition Center, 2250 Seymour Avenue at the Langdon Farm Road. Doors open 8:00 a.m. each day for ticket sales, exhibits open at 8:30 a.m. Admission charge is \$6.00 advance, \$8.00 at the door. indoor exhibit. Commercial dors and flea market. Quality forums and ARRL Activities and ARRL Booth with officials. Banquet February 25 evening. Wouff Hong, and Hospitality Room. FCC VE Exams Saturday morning. For advanced information call Stan Cohen 513-531-1011. No parking problems. Attendance about 3000 and all activities and vendors are inside under roof.

David Funderburk, K4TPJ, elected to Congress

The Republicans are in and one of them is one of us.

David Funderburk, K4TPJ, has been elected to the US House of Representatives. Funderburk, a Republican, was picked for North Carolina's 2nd District, and will fill the seat of a retiring Democrat.

Funderburk, 50, was first licensed at age 15 and described himself to Roll Call, a Capitol Hill newspaper, as an "avid ham radio operator."

He told us "Maybe I can be the next Barry Goldwater," referring to the former US Senator, who is K7UGA. "I think Senator Goldwater was the first person I supported politically, back in 1964," he said.

Central Division for director: Ed Metzger, W9PRN, 2821. Neil Rapp, WB9VPG, 1793

Ed Metzger continues as Central Division director, the position he's held since 1981. He is a member of the Board's Administration and Finance Committee. He is retired and lives in Springfield, Illinois.

Central Division f/vice director Howard Cunningham, K9KM, 1951 Mike Hoshiko, W9CJW, 1579 Ken Ebneter, K9EN, 1059

Howie Huntington returns as vice director of the Central division, a position he's held since 1983. He is board liaison to the Public Service Advisory Committee and lives in Hawthorn Woods, Illinois. He is a manager at Motorola in Libertyville, Illinois.

Zapper-Zapped

The Zapper, a radio transmitter that can be rigged to set off automobile radar detectors, been zapped, its manufacturer reported. According to the Reut-News ers Service, Electronic Rainbow, Inc., of Indianapolis, which advertised its transmitter as "a way to stop speeders," said it heeded an FCC order to stop selling the \$50 device, which is about the size of a cigarette pack. The company faced daily fines of \$10.000.

The device was originally intended for amateur radio operators to tap out messages in Morse code. But with a few minor adjustments, the signal changes to 10.525 GHz, which triggers alarms on radar detectors.

"I don't want to antagonize the FCC...[But] I don't see what the harm is in setting off radar detectors in people's cars," Electronic Rainbow Sales Manager Hal Mandery said. Mandery said road crews were using the devices to slow down drivers as the neared work sites.

"When you hit the button on the highway, you should see the brake lights come on," Mandery said.

The FCC said the device had not received federal approval and would likely be required to have safeguards to prevent its alternative use as a signal to radar detectors. Radar detectors are illegal in several states, and federal low prohibits truckers from using them.

Doing a little listening on 40 meters and heard the comment that the Ham had gone to his 50th High School reunion and had left as he had not seen so many "old" people in one group in his life.

CQ MAGAZINE PREPARES TO UNVEIL 50th-YEAR ISSUE

The January golden anniversary issue of CQ magazine looks like a keeper: the editors call it the "first comprehensive ham radio history since 1936." Longtime CQ writers Bill Orr, W6SAI, and Joe Lynch, N6CL, recount, in a 72-page special section, Amateur Radio's growth since 1945, "from rebirth of Amateur Radio after World War II through the development of single sideband and transistors to today's miniaturized. computer-controlled transceivers."

CQ calls it "the first compilation of ham radio history since Clinton B. DeSoto's classic. 200 Meters and Down, was published 1936."

The issue also includes greeting from President Clinton, Vice President Gore, FCC Chairman Reed Hundt, and ARRL Executive Vice President David Sumner, K1ZZ. second series of articles, by Richard Moseson, NW2L, runs parallel to those on ham history and reviews world and technological history since 1945. And current and former CQ editors, publishers and columnists share their recollections of the magazine's first half century in print.

++++++++++++++++++++++++++++++++++++ +++++++++++++++++++++++++++++++++++ de CQ de W9MJL December 1994

Merry Christmas

Happy New Year

I send this card to remind you that taxes have taken away The things I find most essential My shops, my reindeer and sleigh.

I now make my rounds on a donkey He's old, feeble and slow So know that if you don't see me this Christmas That I am out on my ass in the snow. Santa

The FCC has named 44-year-old A. Bridgewater, AA8JD, engineer-in-charge of its Detroit Field Office. Bridgewater. Extra Class licensee, holds BSEE and BSE degrees from Purdue University, and began his FCC career in 1977.

de WESTLINK Report, #683, 270CT94:

Radio Shack is planning substantial expansion of its outlets. retail The company expects to open 500 new stores by the end of the century. That will give Radio Shack a total of 7,000 franchised and company-owned stores. It's also planning to open 24 new Computer City outlets next year. President Len Roberts says that will put Radio Shack second only to McDonalds in the number of retail establishments. **++++++++++++++++++++++++++++** de CQ de W9MJL November 1994

Shuttle snoop i ng

The Goddard Amateur Radio Club invites interested people to into Space Shuttle ground communications transmissions the re-transmits as a public service to the Amateur.

During Shuttle missions. hams. shortwave listeners. and folks with scanners can listen in on the following frequencies:

3.850 MHz (lower sideband)

7.186 MHz (lower sideband)

14.295 MHz (upper sideband)

21.395 MHz (upper sideband)

28.650 MHz (upper sideband)

147.45 MHz (FM)

from the August '94 Southern Patuxent ARC "Newsletter"---(editor not listed) +++++++++++++++++++++++++++++++++ One of the nice things about kids is that they don't keep telling boring stories about the YOU clever things their parents did.

John, WA9WJG reports Peoria hamfest was a good one and he did leave fliers for our 95 hamfest. He also reports the Peoria hamfest will be held at the fair grounds one more year, then they will be moving down town.

A note for those interested in HAMVENTION exams: This year they will be PRE-REGISTRATION ONLY. At this stage there are NO (ABSOLUTE-LY NO!) plans to accept walk-ins at the Meadowdale H.S. testing.

Word from several sources is that the Voice of America relay station at Bethany, Ohio, would cease operations on Sunday, November 13, 1994. This was an "engineering" decision based on the belief that transmitter sites closer to target areas would better serve the purpose of the VOA. A QST story about the VOA's 50th anniversary appeared in February 1992.

Ma Bell now subject to more competitors than just General Tel, MCI, Sprint, United Telephone. Point West Telephone and other domestic competitors. Ιt that Mexico is appears invading the market, or so it seems. have not stopped in to check out. but we note a store on Teal sporting a sign that advertizes "Taco Bell K9KRE

Bret Pennington 324-2293 Route 1, Box 73 Darlington, IN 47940

N7DUK Hubert Wood 474-3368 1212 South 2nd, Apt. 3 Lafayette, IN 47905

N9YAW Brady Mart 448-1711 3779 Laramie Drive Lafayette, IN 47905

> Edward Delp 743-5598 400 Evergreen St. 494-1740 West Lafayette, IN 47906

(Updated full membership list to appear in TARA TATTLER about February)

We are still getting 'results' from the 1994 mailing. Last received here was returned as addressee not know. It took only 4 months to go from West Point to Lafayette and return. But never fear, we will get more returned. THANKS! to N9GKE for info on VE testing, unfortunately the session took place on December 1...... de CQ de W9MJL December 1994

NOT QUITE CLEAR by Bob Liddy K8BL saw something at Dayton that just blew me away. It even tops the time I saw a CB vertical mounted on a tower with a rotator. Parked in the fleamarket was a car that had a two meter magmount antenna on its roof. No problem. right? Well, then I noticed that the owner had drilled a hole next to the mount and used it for coax line. (LCARA Patch, ville, Oh)