

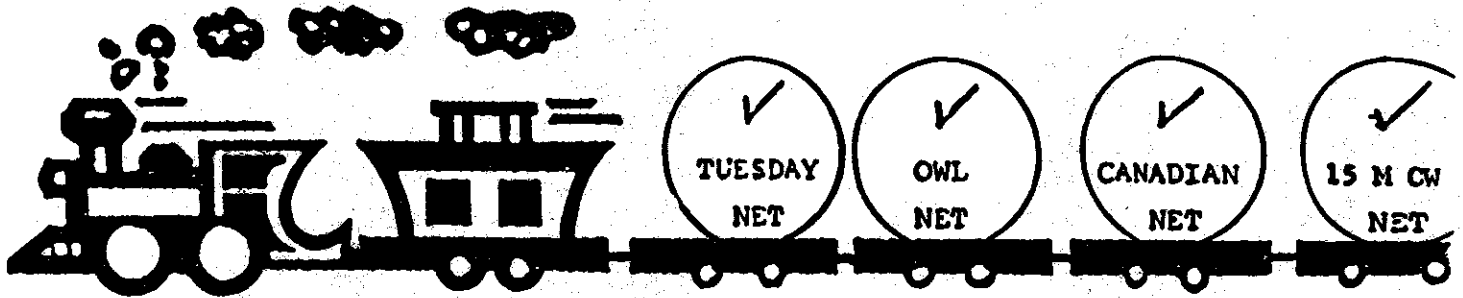


**"THE U.S.E.C.A. EXPRESS"
 UTICA-SHELBY EMERGENCY
 COMMUNICATIONS ASSN.
 MACOMB COUNTY
 147.18/78**



**PUBLISHED MONTHLY
 BY
 USECA INTERNATIONAL
 YOUR EDITOR: KBCFY**

**EXPRESS YOUR TRAIN OF THOUGHT,
 BY PARTICIPATING IN ONE OR ALL USECA NETS!**



U.S.E.C.A.

Utica-Shelby Emergency Communications Assn.

**P.O. Box 1222
 Sterling Hgts. MI
 48311-1222**

**BULK RATE
 U.S. Postage
 PAID
 Permit No. 41
 Sterling Hgts., MI 48077**

KBCFY *Nov. 88*
 Jerome McGinn
 20216 McKishnie
 Mt. Clemens MI 48043

U.S.E.C.A. FACTS

volume 3 no.10

NOVEMBER 1988

BOARD OF DIRECTORS

President Chuck Boyer WA8Z
 President-Elect Larry Wells N8GPJ
 Secretary Jack Withenshaw WB8ITJ
 Treasurer John Wuestewald N8FNO
 Activities Chairman Stag Stackpoole K8MKA
 Program Director Walt Gracey WB8E
 Repeater Trustee Chuck Boyer WA8Z
 Refreshment Chairman Amy Wuestewald KA8ZAI
 Membership Chairman Shirley Harris WD8IWE
 Technical Director John Miller N8BWG

COMMITTEES

Editor Jerry McGinn K8CFY
 Asst. Editor Don Beckmon WB8F
 Swap & Shop Art Sheff WD8EGV
 Hank Henry KE8LT
 Field Day Fred Doucette WB8ITB
 Refreshments Amy Wuestewald KA8ZAI
 Mike Thomas KB8EMY
 Garage Sale ??????????????????
 Mailers/Sorters Shirley Harris WD8IWE
 John Miller N8BWG
 Don Beckmon WB8F
 Stag Stackpoole K8MKA
 Larry Boggs WB8SJD
 Bob Macauley WB8G
 EMERGENCY Coordntr Vance Dupuis WB8QNI
 Hats Joe Paulson WD8MFN
 Badges Bob Macauley WB8G
 Health & Welfare John Wuestewald N8FNO
 Net Point Coordinator Don Beckmon WB8F
 A.R.R.L. Liaison Steve Putman N8ZR
 OMBUDSMAN Walt Gracey WB8E
 Club Historians John Pizzuti WB8NHT
 Joe Paulson WD8MFN
 50/50 Amy Wuestewald KA8ZAI
 60/40 Mike Thomas KB8EMY

POINT NETS

Sun. 1300 EST 147.78/147.18
 Tue. 2000 EST 147.78/147.18
 Thu. 1930 EST 21.165 CW
 Fri. 2359 EST 147.78/147.18

OTHER NETS

Sun 2200 EST 21.125 CW
 Mon. 2200 EST 21.125 CW
 Tue. 2100 EST 28.400 SSB
 Tue. 2200 EST 21.125 CW
 Wed. 2200 EST 21.125 CW
 Thu. 2200 EST 21.125 CW
 Fri. 2200 EST 21.125 CW

CONTROL OPERATORS

N8FNO John Wuestewald
 WA8Z Chuck Boyer
 WD8EKY Don Harris
 WB8QNI Vance Dupuis
 WB8G Bob MacAuley
 WB8E Walt Gracey
 WB8ITJ Jack Withenshaw
 WD8IWE Shirley Harris
 KG8F Doug Kaherl
 N8CVC Bill Chesney
 WB8B Bob Karpinski
 N8HTV John Skalski
 N8GPJ Larry Wells

U.S.E.C.A. TECHNICIANS

N8BWG John Miller
 N8BK Bob Krause
 WB8G Bob MacAuley
 WB8H Gordie Tuzinski
 WA8Z Chuck Boyer
 K8JP Joe Pontek
 WB8B Bob Karpinski
 WD8O Steve Murphy
 WB8SJD Larry Boggs

U.S.E.C.A. VE'S

WA8Z Chuck Boyer
 NB8U Harold Weller
 WB8F Don Beckmon
 WB8H Gordie Tuzinski
 N8ZR Steve Putman
 KG8F Doug Kaherl
 WA8GDT Ralph Irish
 NX8V Alex Romig
 NW8M Al Harbour

f Founder c Charter h Hon. Charter

KA8KTV f c SK N8HCT f c
 N8FNO f c KA8IZM f c SK
 WD8MFN f c WB8NHT f c
 K8QLM f c KA8BDG c
 WB8QNI c WA8VZZ c
 KA8WOT c N8FDN c
 N8BK h WA8OSF h
 KA8VYV h N8AWV h
 J.Haubner c G. Marquardt h

USECA EXPRESS

volume 3 no.10

NOVEMBER 1988

The OFFICIAL NEWSLETTER of the UTICA-SHELBY EMERGENCY COMMUNICATIONS ASSN. of MACOMB COUNTY, MI. WA8Z RPTR-147.18/ 78 located near Cass & Mound Rd, UTICA, MI. with satellite repeater at Selfridge ANG Base. Club meetings held on 2nd Tuesday of month, 7:30 pm, at CHURCH OF GOD, corner of CANAL & ROMEO PLANK RD., CLINTON TWP. Items for publication must reach the editor no later than 3rd Thursday of month, which is one day following the night of the BOARD MEETING.
EDITOR: JERRY MCGINN, K8CFY, 20216 MCKISHNIE, MT. CLEMENS, MI. 48043 791-4484

EDITORIAL.....

EXERCISE YOUR RIGHT TO VOTE !..... NOVEMBER 8, 1988

And let's all pray that on November 9, we all find that we made the right decision & have a capable leader. I won't say 'may the best man win' because the best man is not even on the ballot - (but then you know MURPHY is funny that way).

All you good people out there that missed the meeting at the new site, also missed a very nice slide presentation about the VOICE OF AMERICA: the facility & it's equipment- put on by WQ4I & KB4FXY. Just imagine acres & acres of towers, antennae, miles of feedline, dummy loads the size of your house, transmitting tubes that make you look like an ant, etc.; very, very impressive. Thanks Joe and Ann.

Many people have voiced the fact that it would be nice to know in advance what the presentation at the meetings would be. Well sure, I agree.....but if I don't have the info either - I sure can't print it.



Enjoy the solar flux activity (10mtrs);
Ready those antennas for winter (160 mtrs);
Have a good holiday (Thanksgiving);
Give the kids a break - (Halloween);
& remember the greatest maxim of all:
"Don't do as I do.... But do as I say".

JERRY, K8CFY

SPECIAL EVENT STATIONS

Some may have worked the special event station XL3IG at the Blue Water Bridge on the first weekend of October. If you worked this station and desire a certificate, send an envelope to: XL3IG
801 RANGE RD.
PORT HURON, MI.
48060

Also, some USECA folks who worked the special event station W8JPW at the U.S. Army Tank Automotive Command last July have not obtained their certificates from me. I try to bring them to all USECA functions which I attend, and don't be shy about asking for your certificate. N8ZR

TEST REWRITTEN

When studying for your next upgrade, be sure you have the correct study guide version. This is because each written test element is rewritten every three years. The table below lists the elements and new version effective date.

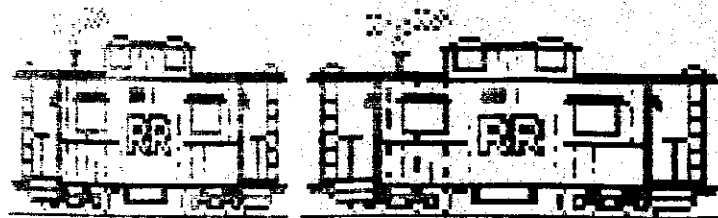
4B	NOV.1,1988 & 1991 & 1994 & 1997
2 & 3A	NOV.1,1989 & 1992 & 1995 & 1998
3A & 4A	NOV.1,1990 & 1993 & 1996 & 1999

PLAN AHEAD

I SEE
A
GREAT



YEAR FOR
AMATEUR RADIO AHEAD!



The Caboose

NOVEMBER 1988

USECA EDITION

By K8CFY

INDIAN

LORE.....>OCTOBER

The name, OCTOBER, comes from the Latin for eight, being the eighth month in the old ten-month calendar. Certain attempts were made by the Romans to rename the month for various emperors; thus in classical writings October will be found under one of these forgotten names.

In Northern European countries, October was known as "Wine Month", for at this time the grapes were gathered and the wine was made. The name "Indian Summer" was applied to this period in 1812 by a New England writer; it was a replacement for "St. Martin's Summer", the religious term used in old England.

By the Arapaho and Cheyenne it was called "Moon of the Changing Seasons", the warmth of the days in contrast to the evenings' chill. By the Sioux and the Nez Perce it was "Moon of Falling Leaves-When the Winds Shake Off the Leaves". The Northern Cheyenne assigned the name "Moon When the Waters begin to Freeze along the Edges of the Streams"; and another descriptive name, "Moon of Dust-Dirt in the Face, from the Dry Winds Blowing". And, marking the final phase of their dry season with the resultant lowering of the level of their streams, the Kutenai called this period "Falling River Moon".

----->NOVEMBER This was the ninth month of the old Roman calendar, whence its name from the Latin novem - "Nine". The Roman Senate attempted to rename the month as a tribute to Emperor Tiberius. He refused the honor by calling attention to a potential problem: "What will you do Conscript Fathers, should you wind up with thirteen Caesars?" Anglo-Saxons called it "Blood Month" (probably relating it to the time for butchering livestock), and "Wind Month" (when heavy gales eliminated all sea-faring and fishing)

Many of the Plains Tribes called this the "Deer Rutting Moon". Similar names were assigned by the Omaha ("When the Deer Shed Their Antlers") and the Oto ("Every Buck Loses His Horns")- the Kiowa, among others, assigning this name to the

MARKET PLACE

THANK YOU FOR
RUNNING MY
MARKET PLACE
ITEMS. EVERYTHING
IS SOLD.

Thanks again, &
73's
N8DXL, GORDIE



following moon. One of the most picturesque names was given by the Wisham: "Snowy Mountains in the Morning Moon". The Sioux had various names: "Moon The Hair Grows Long", and "Beaver Moon", and "Mad Moon" (perhaps a repetition of the early English belief that the dreary, monotonous days had an evil influence on the minds of men.) The Cheyenne, observing one of the seasonal reactions of their animals, called it "Moon When the Wolves Run Together" (again, applied by other groups to the following moon). *We have come now full circle on the months of the year as seen and named by the early Americans - - the INDIANS. I hope you have enjoyed delving into the thinking of another culture. Perhaps it has shed some new (moon)- light on your own.*

According to World Radio, the 1987 Japanese Ham Fair, held at the Tokyo International Trade Center, drew more than 54,000 visitors - more than twice as big as Dayton! Now that's a biiiiggee!

VETERANS DAY:

The Armored Force Amateur Radio (AFAR) Net will be operating a special event station, 0000 UTC, NOV. 11 to 2400 UTC NOV. 13. freq's: phone 28.410, 28.540, 21.375, 14.250, 7.283, 3.920; CW - 3.714, 7.085, and 21.150

IMMEDIATE INSTALLATION AVAILABLE ON ALL PRODUCTS 7 DAYS A WEEK

K40
WE SELL
ELECTRONIC
PARTS & IC's

MOVED TO:
 8154 E. 14 MILE ROAD
 (east of Van Dyke)
 Come In and See Our
 New Showroom!



SPECIAL
 BUY THE K40 CB ANTENNA
 AND WE'LL INSTALL IT
FREE!



DRIVING & FOG LAMP SETS
 Available in complete display
 pak kit PLUS red rear fog lamp
 REG. \$142.95
 Lifetime
 Warranty CIBIE
\$89.95

ALARMS

NEW INSURANCE DISCOUNT
1 1/2 hrs. ON PASSIVE CODE ALARMS
UP TO 40% OFF!

You don't need us if your car has already been stolen!

THE K40 PROTECTON PACKAGE
 • Includes all features as the 1065 Code Alarm except for panic button & Pre-coded Alarm and standard siren



FOR ONLY **\$140** Complete

FEATURES INCLUDE:

- Starter Kill Switch
- Adjustable Entry 3-30 sec. (armed or tripped)
- Panic button
- Status info LED
- Pre-coded Alarm
- Siren extra loud
- Tilt/s for towing
- Reset Timer
- Standard car
- Solid State Ckt
- USA Designed, Manufactured
- Doors, hood, trunk and tires protected

\$200

WARRANTY PARTS (LIFETIME)

1 hour
 INSTALLATION TIME



CODE-ALARM
 Code Alarm 1065
 TOW PACKAGE INCLUDED

ELECTRONIC CAR STARTER
 W/ALARM

\$499.95

3 1/2 hrs. INSTALLATION TIME
 prewarms and precools uncomfortable interiors

LA-Z-START REMOTE AUTO STARTER starts a vehicles engine by remote control and activates all pre-set accessories: heater, air conditioner, defroster, etc.

- Eliminates scraping frost and ice
- Promotes warm engine operation
- Keychain transmitter w/ up to 300' range
- Duplicates factory recommended starting procedures
- Built-in safety & anti-theft security
- Hooks up easily with most alarm systems
- Installs in about 2 hours

PASSIVE KILL SWITCH

HARRISON \$699.95

PARTS & LABOR INCLUDED
 installed while you wait 1/2 hr.

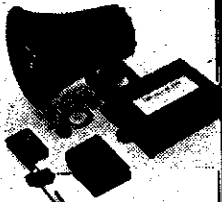
CODE-ALARM \$429.95

Warranty on Parts Lifetime TRX-757SD

Ins. Discount
 2 Hour Installation Time

Features Include:

- Scan Deterrent • Self Diagnostics • Passive or Manual Arming • Valet • 30 Amp Starter Kill Relay
- Flashing LED Armed Indicator
- Exit Monitor • Selectable Audio Arm Indicator • Door Lock Output (may require PLM-1) • Door Unlock Output (may require PLM-1) • Trunk Release Output • Remote Panic • (1) Positive Inputs • (3) Negative Inputs • FCC Approval • Last Door Arm/Exit Monitor • 125 dB, 35 Watt Electronic Siren • Operating Frequency 312 MHz • Standby Current Drain .01 Amps 500ms Light Supervision • SS-1 Shock Sensor



RADAR



VECTOR 3
X-K-KA BAND
\$209.95

WE ACCEPT TRADE-INS

- BEL MIRROR.....\$129.95
- QUANTUM BEL.....\$179.95
- BEL VISTA 872.....\$59.95
- BEL VANTAGE 874.....\$79.95
- BEL QUEST 878.....\$139.95
- BEL REMOTE 847.....\$179.95
- BEL VECTOR 876.....\$114.95
- COBRA RD 5100... REMOTE...\$159.00
- COBRA 3160.....\$169.00
- COBRA 3170.....IT TALKS\$179.00
- MICROFOX.....\$169.95

WINDOW TINTING
SCRATCH RESISTANT FILM

Street Legal Call for Estimates

Emergency CB

WALKIE TALKIE \$79.95

FREE SET BATTERIES 40 CHANNEL, COMPLETE KIT, CARRYING CASE WITH CAR ANTENNA BY MIDLAND



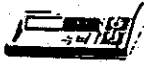
\$149.95 INSTALLED
 67LTD 40-Channel Remote Hide-Away CB Radio. Features RF gain control, switchable channel, lock channel saver circuit, digital readout mic. instant channel 9 switch, accessory monitor capability.
 25 Plus \$139.95
 2000GTL \$199.95
 29 Plus \$199.95
 148GTL \$239.95
 142GTL \$239.95

All base station antennas in stock
REGENCY MARINE RADIOS & ANTENNAS
 Antennas \$39.95 and up

ACE 800 (830-950 MHz)

CELLULAR \$299.95

- Cobra SM10.....\$129.95
- Cobra SR12.....\$199.95
- Cobra SR900.....\$129.95
- BC175XL.....\$179.95
- BC145XL.....\$129.95
- BC800XLE.....\$299.95
- BC580XLT.....\$299.95



POLICE SCANNER GUIDE \$9.95

*11 band, 16 channel aircraft & weather, programmable, channel lockout, auto search & squelch, scan delay, priority, ACDC.

STEREO

TRADE UP TO THE FOLLOWING

SPARKOMATIC SR 314 \$79.95

w/FREE SPEAKERS 5 1/4 KIT

DIGITAL AM/FM STEREO CASSETTE

•Fast forward •Clock •Memory •Seek •Loudness •10 watts •80-17,000Hz frequency response



\$189.95

OR

SONY XR-6100

w/ 5 1/4" SPEAKERS

Auto Reverse AM/FM Cassette Receiver

•X-tal Lock PLL quartz frequency synthesis tuner •12 FM GAM memory preset tuning •Seek/manual tuning •Mono/stereo switch •DXTlocal switch •Metal tape selector •6 W (Max) RMS power output w/fader •Separate bass & treble controls •Multi-function negative LC display w/track control •Full night illumination



BLAUPUNKT Seattle SQR 27

\$186.95



w/ 5 1/4" SPEAKERS

• Auto reverse cassette receiver • AM/FM stereo • ORC tuning system • 30 db local/distant attenuation • NK tape head • Tape EQ switch • Separate bass & treble • Loudness contour • Balance & power fader control • 2 channel preamplifier outputs • DNR • ASU impulse noise quieting

BLAUPUNKT Denver SQR 26

\$219.95



WITH 5 1/4" SPEAKERS

• Auto reverse cassette receiver • AM/FM stereo • ORC tuning • 6 x 2 preset tuning • Local/distant attenuation • HP tape head • Separate bass & treble • Fader • DNR • Automatic loudness • LED display • Manual & seek tuning • ASU impulse noise quieting • Clock • Snap in DIN • ARI equipped

FREE SPEAKERS*

*WITH THE PURCHASE OF ANY NEW OR USED RADIO 5 1/4" KIT

A Close-Out On All Trade-In Radios GM, Ford, Chrysler

BUY • SELL • TRADE

8154 E. 14 MILE RD. • WARREN, MICH.

(313) 939-3700

OPEN 7 DAYS A WEEK

K40



UNIVERSAL TOWERS

Universal Manufacturing Co. 12357 E. 8 Mile Rd. Warren, Mich. 48089 (313) 774-4140

ALUMINUM TOWER

RENEWAL TIME

Fello hams, it's that time of year again . . . time to think of membership renewal. The dues are due in January for 1989. It would make my job easier if you renew early. Just fill out the enclosed application and send it along with a check made out to U.S.E.C.A.

To speed up your renewal mail it directly to my address so I can process it promptly, or if you wish you may renew at any of the regular meetings.

73, Shirley

Shirley Harris WDSIWE
39109 Muriel Dr.
Sterling Hgts. MI
48078

UTICA-SHELBY EMERGENCY COMMUNICATIONS ASSOCIATION
P.O. BOX 1222, Sterling Hgts. MI 48311-1222

DATE..... NEW APPLICATION RENEWAL

CALL.....CLASS.....AUTO-PATCH.....

NAME.....

ADDRESS.....

CITY.....ZIP.....

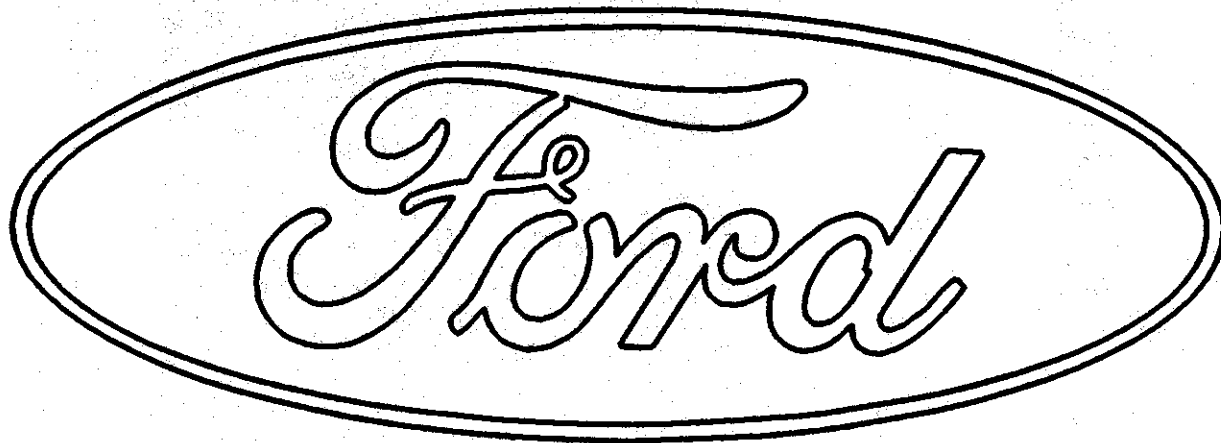
TELEPHONE NO.....PRINTED IN ROSTER YES NO

BIRTHDATE.....ARRL MEMBER YES NO

SPOUSE'S NAME & CALL.....

COPY OF CURRENT LICENSE FOR U.S.E.C.A. FILE

Annual Membership Dues	Regular \$15	Family \$25
Autopatch Privilege \$35 (one time fee) plus Annual Membership Dues		



**PAPER & PRINTING
DONATED BY
FORD STERLING PLANT**