

# THE HAMILTON AMATEUR

HAMILTON AMATEUR RADIO CLUB INC. P.O. BOX 253 HAMILTON, ONTARIO L8N 3C8



GERRY GOLDBERG WESHLI W

## THE HAMILTON AMATEUR RADIO CLUB INC. Established 1932

CLUB STATIONS
VE3DC
VE3RCB

#### TWO METRE REPEATER

VE3NCF IN: 146.160MHZ OUT: 146.760

#### 1982 OFFICERS & DIRECTORS

PRESIDENT BOB. DYER , VE3KTY 6220 GUELPH LINE, RR2 MILTON335-9403
PAST PRESIDENT GERRY GOLDBERG, VE3HLI, 17 COTTRILL ST. HAMILTON528-7688
VICE-PRESIDENT TOM. FEENEY. VE3KTP 242 GOLDEN ORCHARD DR. HAMILTON.389-5164
SECRETARY BERNARD GRANDBY, VESEKY 16 SUSSEX ST., HAMILTON527-7175
TREASURER JOHN DYKSTRA, VE3BOY 14 TALBOT ST., CAYUGA
MEMBERSHIP DIRECTOR BILL. McCASLIN, VE3ARX, 704 CEDAR AVE. BURL634-5190
DIRECTOR GLENN GIBSON, VE3FHQ, 1490 UPPER SHERMAN AVE. HAMILTON385-2786

Deadline for Bulletin material is four weeks preceeding the next General Meeting.

Bring your notes or material to the Regular General Meeting for publication in the following month's Bulletin. Address all correspondence to :

The Secretary
The Hamilton Amateur Radio Club Inc.
P.O. Box 253
Hamilton , Ontario
L8N 3C8

#### COMMITTEE CHAIRPEOPLE & ASSOCIATES

Club Station Licencee (VE3DC)VE3HLI	Gerry Goldberg528-7688
Red Cross Stn. Licencee (VE3RCB) VE3FHQ and Public Service	Glenn Gibson
Repeater Licencee (VE3NCF)VE3KTY	Bob. Dyer335-9403
Repeator ChairmanVE3RW	John Card383-3169
Club Bulletin EditorVE3KTT	Les. Sharman648-6300
Health & WelfareVE3GFE	Stan Bolibruch528-4002
TechnicalVE3DSP	Glenn Simpson385-8478
Awards & ContestsVE3ARX	Bill. McCaslin634-5190
RefreshmentsVE3HNG	Al. Barker527-1475
Field Day CommitteeVE3KTJ	Roger Brazier
EducationVE3LJS	Mike. Sheppard335-6024
Librarian & HistorianVE3DNM	Max. Pizzolato385-2530
PublicityVE3GCP	Fred. Robinson388-1976
Swap Net ControlVE3BYM	Ralph Tuffs388-6146

Membership-Year January 1st to the following December 31st.
Membership Fees- \$20.00 per year (\$1.00 each add'l family member)

#### NEXT REGULAR MEETING

DATE:

Wednesday, October 20th, 1982

TIME:

8:00 p.m.

PT.ACE:

Nash Auditorium - Chedoke Hospital

SPEAKER: Mr. Allister Pederson, Manager of Program Development

and Policy, Federal Department of Communication

TOPIC:

D.O.C. emergency planning and the role of the 3 levels

of government in emergency planning

### **MESSAGE:**

The very heavy turnout for the Anniversary dinner showed the great interest that members, both past and present, have in the Hamilton Amateur Radio Club.

Many thanks to Les, VE3KTT, and the members of his Committee for the fine effort in organizing the festivities. A good time was had by all. The Art Ferguson Trophy to be awarded to that Amateur or Member of the Hamilton Amateur Radio Club who displays the greatest concern for Public Service, will be a great asset to the Club.

Our speaker for the October meeting is from the D.O.C., as indicated above, and should prove to be most interesting. I hope to see everyone there.

Just a reminder that the November meeting is election night and it is not too early to think of your choice for the 1983 executive.

73 Bob, VE3KTY



Well .... its over. Our 50th Anniversary Dinner and Celebration is now past history. As far as we are concerned, it was an unqualified success. Many people were kind enough to call us and tell us how much they had enjoyed the evening.

The arrangements as made by Pavillion 3 were excellent and left nothing to be desired. The table settings, sparkling silver and crisp white linen and flowers at each individual table, were very pleasing indeed. The Anniversary Committee was very pleased with the choice they had made in selecting Pavillion 3 for this memorable occasion.

The number attending was most gratifying; 163 friends were seated for dinner and we did accomplish one thing that we had set out to do in that fully half were made up of YL's, MYL's and XYL's. At the Head Table were President Bob Dyer with wife Ann, Secretary Bernie Granby and wife Ruth, Treasurer John Dykstra and wife Sylvia, Director Bill McCaslin and wife Norah, Director Glen Gibson and wife Winifred, Past President Gerry Goldberg and wife Ruth, our main speaker Fergus Kyle and last, but not least, our guest of honour Mrs. Inez Clemence, widow of the late Wibb Clemence who had a great impact on the formation of our Club.

One of the Hi-Lites of the evening was the attendance of eight of the original members who were present at the very first meeting of the Club held in September, 1932 at the home of Wibb Clemence, VE3KM. The eight were comprised of Mel Riddell, VE3QU; Elton French, VE3VJ; Ev Small, VE3HQ; Walt Smith, VE3VZ; Clayt Anquish, VE3LU; Bill Crawford, VE3JU; Jimmy Tazzeo, VE3TQ and Bob Potter, VE3TO. These were introduced by our President and received a great round of applause from those assembled. They were photographed for posterity and it was most gratifying to have them present on this memorable occasion.

Another of the Hi-Lites was the presentation to the Club of the Art Ferguson - VE3HP, trophy. This, to be awarded annually to the most deserving member for Public Service work. Your Editor was very pleased and honoured to make the presentation to the Club at the request of Art himself. It is a most beautiful trophy and must be seen to be appreciated. Many thanks are due to Art for this gift and, at his request, it has been properly inscribed to commemorate our 50th Anniversary.

Your Editor, as Chairman of the Anniversary Committee, thanks all the members of that Committee for the excellent job that they did in so willingly undertaking the many duties necessary for an affair of this kind. These members were Ed Charlesworth - VE3ZF, Alex Lawrie - VE3DQU, John Kassay - VE3FDK, Glen Simpson - VE3DSP, Stan Bolibruch - VE3GFE and Geoff Legg - VE3GLL. All of these performed their many tasks most admirably. We would be remiss, however, if we did not give special praise to Stan - VE3GFE for the many weeks



#### RETROSPECT (Cont'd)

of work required in obtaining 119 prizes from some 90 Donors.

Total receipts from ticket sales	\$2,039.50
Total expenditures	2,163.19
Net loss	123.69
NOTE: And for our money well worth it.	

And so .... as we said at the beginning, our 50th is now past history. In a way, I suppose, this marks the end of an era but, let it also signal the start of a new one. I'm sure that the technical advancements made in the coming years will more than equal those of the past. Let us also hope that our help to our fellow Club members, our friendships and, above all, our spirit of Public Service Work will continue to grow and increase in the years to come.

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After our September Bulletin was printed, listing the various Donors of prizes, a number of prizes were still received that were duly included in the ticket drawing on the Anniversary Nite.

The additional Donors were comprised of the following:

Radio Shack ..... Greater Hamilton Shopping Centre
Radio Shack ..... Limeridge Mall
Radio Shack ..... Mountain Plaza
McDonalds ...... John and King
Mossmans Appliances
Barrs Luggage
Fiore Electric
R.S.O. Committee
Hamilton Video and Sound
Whitley Florist

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Pat, VE3MFO We are very pleased to announce that Pat (Mrs. Patricia Hallam) has kindly consented to act as assistant to your Editor. Her experience and secretarial skill will be of undoubted benefit to the Bulletin. Pat resides in Burlington and can be reached by phoning 637 - 0736. Please look for several articles by her in this issue.

Art and his wife Ruby were married in 1927. Two of their children, daughter Cathy of West Hill and son Keith of Port Elgin are active Hams holding the calls of VE3LED and VE3IDQ respectively. Perhaps he most proud that his eldest grandson holds the call of VE3HZP.

He is a member of the Professional Engineers Association of Ontario and, also, holds a degree in Business Administration from the University of Western Ontario.

He and his wife Ruby are spending their retirement years in Tobermory, Ontario where he is still active on the Amateur Bands. His only regret that ill health of both he and his wife, prevents him from being here this evening and presenting this trophy to the Hamilton Club personally.

Amateurs far and wide and in this area particularly owe a deep debt of gratitude to Arthur Ferguson - VE3HP. The Hamilton Amateur Radio Club is deeply appreciative of this most beautiful trophy and will see to it that your wishes are followed in furthering the work of Public Service in Amateur Radio.



Above Photo: Art Ferguson, on the left, receiving the first Order of the Gavel Award from then President John Dykstra in 1977. Art was the first President of the Hamilton Amateur Radio Club.

#### ARTHUR FERGUSON - VE3HP

Re: Presentation of the Art Ferguson Trophy to the Hamilton Amateur Radio Club at the 50th Anniversary Dinner, Sept. 15th, 1982

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Art was born in Port Arthur, Ontario, on March 31, 1906. It was here that he received his primary and secondary school education and where his interest in radio communication first started: his home being only 3 blocks away from the Marconi Radio Station - VBA.

In 1919, at the age of 13, he had built his own spark station consisting of spark coil, electrolytic interrupters, Leydon jars, crystal detector etc. By 1922, however, he was operating his first CW transmitter with a UV202 tube.

He obtained his First Class Radio Commercial Certificate from the Department of Marine and Fisheries in 1924. Also, during this same year he was commissioned as a Lieutenant in the Royal Canadian Corp of Signals (Reserve).

Art started his working life with Ontario Hydro in 1925. He was engaged to install, maintain and operate their first Radio Station in the North. This, to serve as a link between Head Office in Toronto and their generation plant in Cameron Falls on the Nipigon River. This position was created after he had successfully demonstrated what could be done by the use of his own equipment.

In 1928, Art was transferred by Ontario Hydro to Dundas, Ontario. At that time, Dundas was the operating control centre for the Southern Ontario System. He became very active in Amateur Radio during this period.

It was in September of 1932, that Art, along with a number of dedicated Hams from the area, formed the Hamilton Amateur Radio Club. He became the first President and continued in office to the end of 1933.

During the War Years, he was actively engaged in the war-time expansion of Hydro. This work involved new airfields, large plants etc. In 1944 he was appointed to the position of Power Supervisor working from Head Office in Toronto.

During 1948, Hydro set up the Province into seperate Regions and he was appointed to the position of Operating Superintendant for the Western Region with his office in London, Ontario. In 1952 he became the London Area Manager.

In 1971, Art retired after a most successful and productive career spanning some 46 years with Ontario Hydro.

# WORLD'S MOST SIMPLE FULLY ADJUSTABLE CURRENT AND VOLTAGE LAB POWER SUPPLY AND UNIVERSAL NI-CAD BATTERY CHARGER

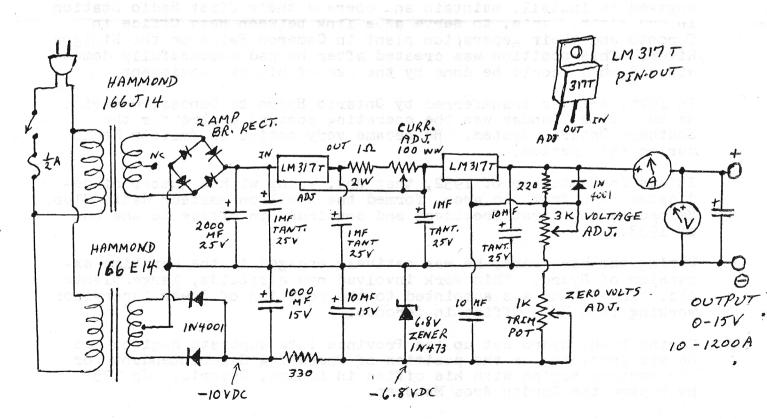
Only a couple of inexpensive active components are used in this circuit to give full adjustment of both current and voltage. (10MA to 1.2Amps and 0 to 15 volts) The circuit is fairly straightforward, using one LM-317T adjustable regulator as a current regulator, and another as a voltage regulator.

The tantalum capacitors must be mounted right at the regulators to avoid unwanted oscilations and instability. An important point here, is that the 100 ohm current adjust control must be a wirewound type of at least 2 watts, and MUST adjust right to zero ohms. If it does not adjust to zero, your maximum current will not adjust to the full 1.2 Amps. If your control should only go to about one ohm, the the 1 ohm 2 watt limit resistor could be eliminated, or changed for a lower value.

Remember that the combined power dissipation between the two regulators could be as high as 25 watts in worst case output conditions, therefore, they should be mounted on an appropriately large heat-sink. The tabs of the LM317T regulators are not isolated, and must be mounted on the heat-sink using mica insulators and insulating washers.

For the really adventurous souls, the output noise and stability can be even further improved by replacing the 6.8 volt zener diode with a negative regulator set for roughly 6.8 volts.

To adjust the zero volts trimmer, set the voltage control to minimum and adjust the trimmer for zero volts at the output terminals using a multimeter set for the lowest DC volts range available.



ED PADGETT
VE-3 NCW

On September 15th, I, accompanied by my OM Jim, attended the 50th anniversary dinner of the Hamilton Radio Club at Pavillion 3, in Hamilton.

For those of you who did not attend, you missed a delightful, entertaining evening.

I must admit to being skeptical of having a good dinner. It has been my experience, in a gathering of this size, to receive mediocre food, not get the rolls with the meal, etc., however, this was not the case this night. The menu included soup, salad, pasta, roast beef and pastries, all served very quickly and efficiently. We, along with quite a few around us, requested another basket of rolls, and we were all obliged very quickly, with a bright smile from the waitress. I found the food to be quite tasty, hot, and more than ample!

Thank goodness for the long lists of prizes! We were able to lean back in our chairs, groan, and hope our number was not called until we were able to pull our stomachs in a bit! However .. the writer did get a prize .. the first one I have ever won, and I managed to stumble up and claim it.

Jim and I had the pleasure of sharing a table with Jean (VE3DGG) and Thelma (VE3CLT) who extended congratulations to the H.A.R.C. from the Trilliums. Jean and Thelma kept us amused with their stories of the YL Convention they attended in Washington, and had some good pictures to show us also. Those two really get around, and enjoy themselves immensely!

I thought 'Fergie' (VE3LVO), the main speaker, was very far sighted in giving a speech where the lights had to be dimmed. All around us people were loosening belts, stretching legs, but, to Fergie's credit, no one fell asleep! It was a very interesting demonstration, and we all gained a little more insight into beacons, airports, aeroplane antennas, and the L1011. (I still don't know about that L1011 though. I like to think the pilot is up there fiddling with gadgets and talking to different cities along the way to make sure I am safe, rather than, as Fergie said, the plane flies itself!)

All in all, a very pleasant, enjoyable evening, and my personal congratulations to all who had a hand in it. An event of this magnitude is not successful through the efforts of just one person, and I think you can all be very pleased with yourselves for a job well done.

#### QS L BU REAU

Have you sent in a donation to the Bureau lately?

With postal rates going up and up, we all use the Bureau more and more. But, if you have a supply of s.a.s.e's on hand at the Bureau, remember, more postage might have to be added to those envelopes to cover the rising cost of mailing.

When was the last time you sent in a little extra money to the 'kitty'? If you haven't done it lately ... do it now.

## CANADIAN LADIES' AMATEUR RADIO ASSOCIATION 1982 AC-DC CONTEST

STARTS:

October 16th, 1982

1800Z

ENDS:

October 17th, 1982

1800Z

Sponsored by The Canadian Ladies' Amateur Radio Association

C. L. A. R. A.

Open to all YLs and OMs

Each station can be worked twice; once CW and once phone, OR on two different bands PHONE OR CW

on two different bands, PHONE OR CW.

FREQ. PHONE

28.588, 28.488, 21.300, 14.280, 14.160, 7.150, 3.900, 3.775

CW: 28.035, 21.035, 14.035, 7.035, 3.690

**EXCHANGE:** 

RS or RST, QTH, NAME. AND CALL.

SCORING:

CLARA members:

... I point per contact (YL or OM)

3 points per contact with a bonus statn. Multiply total of the above by the number of

Canadian provinces/territories worked.

NON-CLARA members:

... to work YL stations only

1 point per YL contact

3 points per contact with a bonus statn.

Multiply total of the above by the number of Canadian territories/provinces worked.

AWARDS:

CLARA winners:

... Ist place CLARA pin and certificate

2nd, 3rd place certificate

NON-CLARA winners: ... ist place plaque and c

(YL or OM)

... 1st place plaque and certificate 2nd, 3rd place certificates

ENTRIES:

Mail logs and scores with your name, call, address, and postal

code to:

Lynn Boothroyd, 673 Tackaberry Dr., North Bay, Ont.

P1B 8R1

before December 31, 1982. Winners will be published in the January issue of THE CLARION.

MINI-PRIZE DRAW: All contestants submitting logs are eligible.

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CLARA 20 metre afternoon net meets every Tuesday, 1900Z, 14.160MHZ.

N/C stations for 1982:

Oct.	5	VE3EQE	Marg	Nov.	16	VE3CLT	Thelma	
	12	V E7DKS	Vicki	de mi gh	23	V E5F I	Betty	FD
	19	VE3LQL	Lynn FD		30	V E3GJH	Cathy	
	26	VEITK	Ann	Dec.	7	V E1 CAE	Elsie	
Nov.			Mary					
	9	VE7BIP	Elizabeth		21	V E6AYR	Anne	FD
					28	VE3LQH	Muriel	

Pat, VE3MFO

(from Sept. Tot-Topics)

#### CLARA NET PREAMBLE:

This is the Canadian Ladies Amateur Radio Association net. This net meets weekly, every Tuesday at 1900 GMT on or about 14.160. All YLs and OMs are welcome to check in. The purpose of this net is to pass traffic whenever and wherever possible, to conduct Clara business, and to give contacts to those working towards their certificates.

FD (Free Day) - You may work all stations on frequency as contacts for your Clara Certificates. DX members may consider all net as FD and need not move off frequency to make certificate contacts. Please QSL as cards are necessary to apply for certificates. Please listen carefully for DX members.

CLARA 20 METER AFTERNOON NET - Every Tuesday 1900 Z - 14.160

Clara After Dark Net	- 0.57	0200Z	14.120-14.125 lst/3rd/5th Tues. of mo.
Clara 10 decreases to to asset	ń <del>a</del> s W	1900Z	28.488 each Sunday
Clara Sunday Net	- 1 - 5	0030Z	14.120-14.125 each Sunday
Dogwood Net	-	0300Z	3.775 each Thursday
Dogwood Net CW	-506	0300Z	3.675 last Thurs. of ea. mo.
Wild Rose Net	2401	0300Z	3.775 each Monday
Trillium Net			summerae) acomus 40 Tabili
		2100Z	winter ) 3.770 every Saturday
Maritimes Sparkettes	- dos	10AM	Atlantic time, 3.770 each Wednesday
VK Natter Net	9 <b>-</b> beb	0800Z	14.180 Mondays and Thursdays
PY Bryla Net	-6 0	2000Z	14.245 Thursdays
VK-ZL Net	-	2300Z	28.450 Fridays and
		0500Z	14.160 Thursdays

#### INTERESTED IN 10 METRES?

For the first time, we have a Canadian rep. for 10-10 International. As of September 1st, 1982, we can send renewals, joining fee, and all logs pertaining to 10-10 contests to:

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Mr. Reg. Pearson VE3RG
23 Judith Dr.,
Toronto, Ont.
M4J 2S3

(phone no. 1-416-423-4191)
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Reg is also Chapter Head for Scarborough Bluffs Chapter of 10-10.

(from Tot-Topics, Sept. /82)

#### YL CORNER (AND ISN'T IT ABOUT TIME?)

#### The Ontario Trilliums Amateur Radio Club Trillium Weekend Contest

The Trillium weekend contest will be held by the Ontario Trilliums from Fri. 7:30PM EST NOV. 5 (0030) through Sat. NOV. 6 (0030)

7:30PM. That is (0030 GMT Nov. 6 to 0030 GMT Nov. 7)

The Trillium station being the host station will call "CQ TW".

All other stations call "CQ TOT"

Each Trillium station may be contacted twice and Trilliums may

contact each other.

One phone contact and one CW contact (same band).

or - two phone contacts on different bands.

or - one phone contact and one CW contact (different bands).

EXCHANGE: Signal report, name, QTH, and the Trillium station will give their

Trillium club number.

LOGS:

Date, time in G.T., RS or RST, band, mode, TOT no., as well as name, address, and claimed score. ALL LOGS MUST BE SIGNED BY THE OP-ERATOR. Contestants are required to use standard log sheets or facsimile.

BONUS:

All CW and phone contacts will each count as five (5) points. A bonus of 100 points will be added for making ten (10) contacts and additional 100 points will be added for making twenty (20) contacts, etc.

Low power multi0lier of 1.25 for all transmitters tuning 150 watts

CW, 150 watts AM, 300 P.E.P and under.

SEND LOGS TO: Vice-Pres. Co-Ordinator of Contest, Audrey Cuthbert, VE31LT, 87 Parma Ct. Unit 2, Toronto, Ont.

M4A 1A5

Logs must be postmarked not later than December 31, 1982. and received not later than January 15, 1983.

ALL PARTICIPANTS: Trilliums and non-members, sending in a log are eligible to win one of the prizes in the LUCKY DRAW from all logs submitted.

- \* THE TRILLIUM WITH THE HIGHEST SCORE WILL RECEIVE A TROPHY
- \* THE TRILLIUM WITH THE 2ND HIGHEST SCORE WILL RECEIVE A CERTIFICATE.
- The non-member with the highest score will receive a certificate.
- The non-member with the 2nd highest score will receive a Trillium certificate.

THE TOTS WILL OPERATE ON CW, AND ON PHONE ON: 80, 40, 20, and also on 2 metres during the contest time.

(from Tot-Topics, Sept./82)

#### REPORT FROM MEMBERSHIP CHAIRMAN

Memberships, new and renewals, are continuing to be received in dribs and drabs... and the predicted 150 total has just about been reached. In respect to bulletins, we supply an additional 22 which cover various reciprocating clubs and special offices. This is a nice size of club, and from it there should be lots of talent available for special interests.

The success story of the year in Ontario has got to be our 50TH ANNIVERSARY CELEBRATION and the bouguets belong to the anniversary committee...John Cassey FDK Alex Laurie FQU, Stan Bolibruch GFE, Ed Charlesworth ZF, Glenn Simpson DSP, under the dynamic leadership of Les Sharman VE3KTT. These men were selected for their ability to produce and they didn't let us down. Oh yes, there were problems on anniversary night that caused on-the-spot changes, but these were handled in such a manner as to go unnoticed. Such as, the organ had no bass notes and couldn't be used....the Piper didn't arrive...so Glen Gibson VE3FHQ stepped into the breach with his accordian and led the head table in a rousing march.

It was a beautiful, leisurly dinner and the hubbub of voices and laughter as old friends were once again reunited...made us realize that H.A.R.C. is very much alive...because you were there! Fellowship...concern for one another...and dignity and respect were all there...the main ingredients of what makes Amateur Radio great. Geoff Legg GLL is to be congratulated with the cool efficiency of prize selection and distribution with his helpers Bob Fugard DUF and Eric Sigvaldeson AVE. Stan GFE of course is the unsung hero, coming up with 122 prizes! (We knew you could do it Stan!)

Shirley Charlesworth XYL of ZF came up with the anniversary cake and flowers for the ladies ably assisted by Nora McCaslin XYL of ARX. There are so many others unmentioned who worked to make this a success and we thank you for your dedication.

Now I want to bring to you, a personal observation as we go next month to the poles to elect our 1983 executive. There is one man, known by all who is worthy of the Presidency in 1983. He quite often welcomes you at the door on club night. He is a humble man, dedicated to amateur radio and to service to his fellow man. His name deserves to be preserved on the Order-Of-Gavel Presidential placque for posterity, for there are few indeed who at some time or other have not been helped or visi ted by this man in their time of need. This man is Glen Gibson VE3FHQ.

Glen <u>listens</u> and weighs things carefully before acting...and a good president

listens and makes sure the views of his executive are carefully heard, and then decides by majority vote. Glen has been a leader in communication emergency work and exercises..and perhaps it is time we concentrated on on-the-air communication and fellowship as a club and build our programmes around basics. Glen has served many times as a Club Director with Vice President status, only to step aside humbly when some one else showed signs of desiring the Presidency. So friends, give these things a thought when you consider candidates for executive office next month.

117311

Bill McCaslin VE3ARX

#### THOUGHTS OF CLUBS..CONVENTIONS..AND THE CANADIAN AMATEUR

It started at the RSO Convention...we could see there were problems...and I wondered why the same mistakes seem to be repeated with an organization that has been doing this for years....or have they? The burden falls on the sponsoring club and the sponsoring club is over-worked with its own problems.

CARF was represented here and I admired their dedication to the Canadian amateur and complimented them on their magazine. And these thoughts persisted....CARF, RSO, CRRL, the local club??....everyone producing a bulletin or magazine..duplication of effort.. divers loyalities..our amateur strength and funds are syphoned off in too many avenues and some of these organizations will have to be dropped according to our main interests..as the financial well is going dry!

At the convention there were two small pins handed out..one was a Canadian flag, the other was the Provincial shield and there came to me a solution to our dilemma. Now remember I have no axe to grind...my only reason for putting this forth to you the membership, is to get an idea of your response...and to build a stronger amateur fraternity, better represented and with greater benefits for the work presently expended. You are the first to whom these ideas have been expressed.

I. I envisioned the pin of the Canadian flag with the letters CARF in gold emblazoned below the maple leaf. This representing one major organization..of all Canadian amateurs...a national organization.

2. I envisioned the pin with the Ontario shield with the following identification CARF - Ontario Chapter. This means that each province would have a representative chapter and delegate to CARF. In the case of Ontario...RSO would be the ruling body of the Ontario Chapter. They would collect no dues, produce no bulletin, but.. their staff would supply CARF with chapter information representing all radio club activities in Ontario. The local clubs would have their own local bulletin. The provincial organizations would work with CARF to produce a magazine second to none. There would be dues paid to CARF only. The increase in CARF dues to run this machine would be less than the RSO and CARF together as far as Ontario is concerned. Each province would be represented in like fashion.

Each chapter would conduct its own convention each fall in its own province. Volunteers would assist in the success of same by delegates from each radio club. What I am saying here is this....In the past a radio club sponsored the RSO convention and the total labour and success or failure fell upon that club. This would put the responsibility where it belongs, on the Ontario Chapter. One of its prime duties would be to run a profitable and enjoyable convention, and their expertise would increase with the years. The profits would go to the Ontario Chapter (in our case) and would be their main source of income.

As it became recognized as an efficient machine by the Canadian Government, this Ontario Chapter (in our case) would set amateur examinations and remove this cost from the back of the DOC thus holding our license fees down to a minnimal level.

We would police our own ranks to the extent of removing annoying complaints to the DOC so that their time is not wasted in costly, petty squabbles and thus help them to work within their tight budget guide lines. We know they are ever ready to help, but let us help ourselves first.

Now these, as i said, are a few thoughts...men with better brains and vision should take over from here. Let no organization feel belittled, but let each assume new responsibilities and earn the esteem and fellowship of a new golden era as we work together first in our local provincial chapter backed up by the power and esteem of an enlarged national body which will truly represent you the amateur and in which each one of us can say with pride..."at last we have a voice that is heard".....Thats' communication!

#### PUBLIC SERVICE

Glenn Gibson VE3 FHO

On Sunday, October 3rd, 1982, the Downtown Y.M.C.A. Pepsi-Challenge 10 km. road race and two mile fun run took place. The following participated:

Control Station VE3 FDK John, at Y.M.C.A.

and

VE3 KYC Bill,
VE3 LWI Frank,
VE3 GVG Cameron,
VE3 NCM Ken,
VE3 DOU Peter,
VE3 LJY Vic,
VE3 FBU Jim,
VE3 ITY Boris,
VE3 GIV Bob,
VE3 EKY Bernie,
VE3 BLG George,
VE3 DNB Ron,
VE3 KTI Jack.

The race went well and the weather co-operated beautifully.

Thanks to all who participated and especial thanks to John VE3 FDK who set up the race.

#### John Kassay - VE3FDK

Our deepest sympathy to John, his wife Danny and family. Danny's mother, Mrs. Stella Pajer, passed away on September 9, 1982 after a rather lengthy period of ill health.

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#### BITS and BYTES

#### Flea Markets

Two events that may be of interest to local Hams are as follows:

London A.R.C. Flea Market to be held on October 24th at the Dorchester High School.

Newmarket A.R.C. Flea Market to be held on November 13th at the Newmarket Recreation Centre.

Stan - VE3GFE will be pleased to supply further details regarding these events.

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#### Automobile Special License Plates

We have learned from the local office of the Ministry of Transport that the cost of Special Plates for your car will suffer a sharp increase as of December 1, 1982. They were hesitant about the new cost but finally said they had heard that the present \$25.00 would be increased to \$100.00 as of the aforementioned date.

Further information can be obtained by phoning the Ministry of Transport, Special Plates Office in Toronto at 965 - 3643. No toll free number is available from the Hamilton area.

So .... if you have thoughts of getting your Amateur Call on your car license plates, now is the time to act.

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#### R.S.O. Convention

Club member Gerry Crawshaw, SWL, informs us that there was a good sprinkling of local Hams at the recent R.S.O. Convention held at the Waterloo Motor Hotel.

The hi-lite of the event was the banquet held on Saturday evening, October 2nd. We were very pleased to learn that a special toast was proposed by Ross Carruthers, VE3CEA to Noel Eaton, VE3CJ for his many years of outstanding service to Amateur Radio. Noel has recently retired as president of the International Amateur Radio Union. As such, he was recognized, world wide, as the voice of Amateur Radio throughout the world.

We are very proud that Noel is a Past President of the Hamilton Amateur Radio Club and, also, that he resides in our local area.

Gerry also tells us that Bill McCaslin - VE3ARX won the Pre-Registration Prize of an Icom IC2A Handheld. When contacted, Bill informed us that he had not been notified of this but hoped that it was true. Lets hope Bill.

NET CONTROL: RALPH VE3BYM\_ TUNE VE3NCF 146.760 MINUS 600 FIRST, SECOND AND FOURTH WED. OF THE MONTH.

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114 <u> </u>	THE HAMILTON SWAP SHOP	
VE3ITU-	Arnus- 388-8658-Hamilton  Gem Guad Triband IO-I5-20  Lenwood TR7200G I4 sets xtals bracket,	100.00
	and manual - Fannen 300 ssb-23 ch. cenverted to IIM- Radio Shack CB 40 ch. ssb page Station-	I50.00
VE3I <sub>2</sub> L-	Terry- 648-3II6- Incaster Hemebrew Linear wid 4-572B Tubes -	<b>350.</b> 00
VE3FM1-	41- 388-3106- Hamilton DX603 & HGIOB vfo, manuals, profinals - Hallicrafter SXIII geno coverage revro-	I50.0
VE3NCK-	Bill- 578-0659 2Mtr 5/8 base ant. & Larsen 5/8 Mebile	E 8 13
VE3KTN-	Huge- 519-742-4903 er weekends 549-8565 FTIOIE, CW filter, DC pwr. cerd Manual	a fores
VE3FJC-	Walt- 416-263-2338 Hampton SB303 solid state revr matching spkr -	odaugs
		* 10.00 **25.00 **75.00
Conventi	Jim- 822-4756, Bus. 827-980I Missasauga Medel 32 RTTY AV4 - 4 Band Trap ant. Vertical Neg 1	550.00
VE3ISO-	Red- 335-0267 Burlington HR3I2 xcvr 2M I2 ch. has 3 sets xtals - 1	<b>50.</b> 00
V <b>E3</b> 3.05- 1	Norm- 383-6427 Hamilton DK 160 revr Spkr, manual <b>mint cendx -</b> ]	25.00
VE3ISX-	Barrie- 547-9364 Hamilton TRS80 Computer Model I, level 2 all mode. Complete wid data recorder, Man- 7	750.00
VE3FCY-	Bill- 634-7848 Burlington	

erfl sod - Model 250 Bearcat Scanner tedd ac at - : 350.00 mod