



The **NEWSCASTER**

The Official Publication of the Winnipeg Amateur Radio Club
<http://www.WinnipegARC.org>

September 2019

Facebook [Winnipeg Amateur Radio Club - VE4BB](#) Twitter [@ve4bbwarc](#)

VE4BB

Remote Radio Setup by **Jessy Blanchette VE4JBB**

Date: Tuesday, September 10, 2019

Time: 7:30 PM

Place: Windsor Park United Church
1062 Autumnwood Dr (at Cottonwood Rd.)
Find it on Google Maps - [Click Here](#)

Other Important Dates:

Newscaster: Deadline September 26, 2019

WARC: Monthly Meeting Dates **2nd Tuesdays**
October 8, 2019 - AGM
November 12, 2019 - TBA
December 10, 2019 - TBA
January 14, 2020 - TBA
February 11, 2020 - TBA
March 10, 2020 - TBA
April 14, 2020 - TBA
May 12, 2020 - TBA
June 9, 2020 - TBA

ARES: Tuesday, September 17, 2019
Sir Wm Stephenson Library
765 Keewatin Street -
Presentation TBA

Other: September 14, 2019 - RAC AGM
In conjunction with the MAARC
Annual Flea Market

WARC Executive for 2019-2020...

President	John Romanec	ve4vjr@gmail.com
Vice-Pres.	Drew Kwartel	drewk1166@gmail.com
Treasurer	David Latour	ve4dla@gmail.com
Secretary	Gerry Sherman	ve4gks@outlook.com
Membership Programs	Jessy Blanchette	ve4jbb@gmail.com
Education	Roberto Urrea	va4.rul@gmail.com
Director	Jerry Volkens	jerryvolkers@hotmail.com
Past President	Colin Mantay	ve4cem@rac.ca
Public Information Officer....	Vacant	

From The President -

Greetings to everyone as we start a new season of the Winnipeg Amateur Radio Club (WARC). We've had a little change recently and Colin Mantay VE4CEM has had to step away as President of WARC. I want to recognize and thank Colin for all the time and energy he has put in over the past year as President during WARC's centennial year. He presided over an incredibly successful HamFest working many hours to ensure its success. He also is building the club's antenna trailer, is in charge of the cable shop. He also focused the shared vision that the executive have for WARC. Fortunately this is not the last we have seen of Colin! He will continue to be a valued and active member of WARC. Once again Colin thank you for all your efforts in the past year as President of WARC!

For those who may not know me - I received my Basic with Honours license in March, 2016, followed by the CW endorsement in January, 2017 and the Advanced license in April, 2017. Some how I became the Vice-President of WARC in June, 2016! However, my interest in Amateur Radio did not start in 2016. It started back in the mid 1970's when I was a teen. I actually attended the licensing class offered by the club at that time which was held on Tuesday and Thursday evenings at Gordon Bell High School. I even attended the monthly meetings at Gordon Bell. Unfortunately being a teen at the time I simply did not have the drive to learn CW, (which was required at the time), and my Amateur Radio aspirations slipped away. Four decades! later - here we are! My interest lies in operating HF, primarily CW, and trying to chase DX and some contesting.

Continued...

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**Discount for
"WARC"
members**

Print It On is offering WARC members
a 15% discount on any size qty of QSL cards.

Be sure to present your membership card.

Our Vision

To increase public awareness and respect for Amateur radio; to provide education and support in all aspects of the hobby to our members in a social atmosphere

²
We have a lot to look forward to in the new WARC season:

- We have a new meeting location at the Windsor Park United Church whose ample parking should be a relief to everyone.
- We are finalizing a full slate of monthly meeting presentations so keep an eye on the calendar on the WARC web site to see what's coming up.
- A fox hunt is in the plans for October 5.
- The fall Basic Short Course planning is underway.
- We will be having a semi-formal Christmas get-together.
- We are also going to try to replicate last year's incredible Hamfest with another one on May 30.
- Winter and summer Field Days!

However, all these events require volunteers to organize and run them. Please consider lending a hand to make these events a great success by letting the WARC executive know of your interest and how you would like to help. As the saying goes "many hands makes for light work". Being involved also helps build relationships with each other and that enriches not only you but the entire club. Wouldn't it be great if WARC was THE Amateur Radio club of the prairies and the north-central US?! It will take time and require plenty of volunteers but is possible. Last year's HamFest took a giant step towards that, let's continue with another, bigger step this year.

For those with an interest in being on the WARC executive and seeing what goes on, we are in need of another Director at Large. The Director at Large position allows you to serve in a capacity that is not set in stone. You get to contribute your ideas and observe the different roles and help where needed. Please consider taking on this challenge!

73! John Romanec VE4VJR

What have you done to "promote amateur radio this week"

That line we credit to an old News stalwart, Peter Parker with using in his old VK1 and VK3 casts many years ago and it still stands true -WLA

WARC Meeting Minutes June 12, 2019 Taken by Gerry VE4GKS

Meeting called to order 0030

Introductions as usual

Membership - 123 members

Finance – Basically broke even excluding hamfest. Bank \$11,993 total. Hamfest/flea market: Gross \$6,781, expenses \$3,187, net \$3,514.

Spotlight On: Mark Blumm VE4MAB By David VE4DAR

David's note: Mark is a moving target; rarely stationary; "hidden in the woodwork"; with clandestine behaviour. However, I managed to capture him for half an interview at WARC's Fall Flea Market. The remainder had to be done by phone!



What got you interested in Amateur Radio? Listening to the Good Morning Friendly Ralph and Dick Show on the scanner. The push came from meeting Ed VE4YU at the VE4TTU station at the Manitoba Museum. Then I took Rick VE4OV's 10-

week course. I didn't have an Elmer.

Buy or build your equipment? I bought commercial equipment and experimented with antennas. I still use the copper J-pole antenna I built 25 years ago.

Contacts or moments that stick out in memory? When I travel a lot with work, I can always find someone to go with for coffee. We have common ground.

What have you gotten out of ham radio over the years? A lot of friends. Learned a lot about the various modes.

Particular interest in our hobby? Was involved in WARC: membership chair; on executive for 10 years; president; and Newscaster editor. D-star mode.

Public Service? Newscaster; WARC website; marathons, ARES. Helped to establish VE4WDR, the D-star repeater.

Advice for new hams? It all looks difficult; just get started. You will find your niche. There are so many interesting avenues to explore.

Future of amateur radio? It will always exist. However, as the technologies of commercial and amateur radio expand, the basic knowledge of radio that amateur radio operators have, will keep communications going, regardless of what happens.

Thanks for your time and good service to our hobby, Mark.

Winnipeg ARES

Jeff Dovyak VE4MBQ
ve4mbq@rac.ca

Our 25 JUN meeting featured a debrief of the RCAF Run ARES operation led by John VE4WX and a debrief of the Manitoba Marathon Amateur Radio operation led by the writer with assistance of Marathon Operations Manager Laurie Penton. We decided previously to skip having a General Meeting in AUG so there was no AUG meeting. Welcome to Robert Kato VE4BRO – he had so much fun working with us at the Manitoba Marathon that he became a Winnipeg ARES member!

As of this writing it has been a quiet summer for Winnipeg ARES except for the fifteen (15) ARES volunteers taking on-call weeks for VE4WVO in the Prairie & Arctic Storm Prediction Centre. More on WVO on-call in OCT. Dick VE4HK is organizing about a dozen Winnipeg ARES volunteers to provide volunteer Amateur Radio communications for the Parkinson SuperWalk at Canadian Mennonite University SAT 14 SEP.

The next Winnipeg ARES General Meeting is TUE 17 SEP 1900h at Sir Wm Stephenson Library 765 Keewatin Street.

Manitoba Marathon

Jeff Dovyak VE4MBQ
ve4mbq@rac.ca

Thanks to our terrific volunteers the Amateur Radio communications nets for the Manitoba Marathon Father's Day 16 JUN 2019 went very well. Even though we had a mix of Marathon-experienced Amateurs, new Amateur volunteers, new Amateurs and some former Amateur volunteers that un-retired we were still about ten operators short. Several operators signed up and then had to withdraw due to employment issues, it's awful when work interrupts one's hobbies.

Specifically, thanks to our eighty Race Day volunteers:

VE4s PH, BOY, DAE, SGM, DTF, TSY, BHW, SBS, LYN, WDZ, GS, MHZ, GLS, JDH, BEF, GCV, VNS, JAL, MMD, WX, BRO, DBV, FDM, HK, TLA, VB, NQ, DJS, RIC, CEM, DRW, ANF, LAR, NCH, MAQ, HQ, STT, HAY, EA, GIS, GZ, UK, KIZ, MWH, KAZ, NJR, EH, STS, GWN, ACX, CDM, ESX, MAB, EAR, QV, MMG, SYM, TRO, STL, MMW, VD, GKS, VZ, JAH, AFL and MBQ
 VA4s YL, CAT, DON, RAD, CQD, MAC, RWT, PNO
 Betty Pettapiece, Gail Lamoureux, Clorisce Lamoureux, Jay Lubiansky, Heather Sholten, Rhonda Dovyak.

There will be a detailed report eventually posted on the WARC and Winnipeg ARES websites.

New DMR Repeater coming to town....

On July 31st at the annual AGM of the Winnipeg Digital Repeater Group it was voted by the membership to obtain, install and support a new UHF DMR repeater.

This repeater will be located just south of downtown Winnipeg and will be open for all to use regardless of make/model of DMR radio. The repeater will be connected to BrandMeister Canada for local and worldwide linking.

We hope to have this repeater up and on-air this year. Our initial fundraising goal to get this project started was \$ 2,500 which has been reached! Thank you.

You can continue support this exciting DMR project by making a donation of any amount through PayPal.

Please visit the Winnipeg Digital Repeater Group home page at <https://ve4wdr.org/membership.html> to join or to donate now!

Rob
 VE4CA

Recent IRLP Demo Session At WSC **By Ron VE4PL**

There were about 10 amateurs who participated in the IRLP session and demo Ken ve4kgk and I ve4pl held at the Seniors Tuesday July 30th.

A number of American hams called in along with an Irish node demonstrating how IRLP contacts can be made with a 2 meter radio with a touch tone pad. Give IRLP a try through VE4CNR or VE4WSC simplex 147570. 127.3 tone. If you have any questions give Ken or me a call

Ron VE4PL

Save the date for the 2019 RRRR Hamfest and ARRL Dakota Division Convention

This is the largest Hamfest in North Dakota; drawing attendees from 3 states and 1 Canadian province.

What:
 Food, Raffle, Seminars, Flea Market, Eyeball QSOs, Talk-in, ARRL QSL Card Checker, License Testing (AKA VE Session), and more

When:
 28 September 2019 from 8am to 2pm

Where:
 Red River Valley Fairgrounds Hartl Building, West Fargo, ND

Visit <https://hamfest.rrra.org/> if you would like to know more.

Please contact hamfest@rrra.org if you wish to reserve vendor tables or have any questions about this event.

Summer Contest Calendar

Extracted From
<http://www.hornucopia.com/contestcal/>

September 2019

NCCC RTTY Sprint	0145Z-0215Z, Sep 6	CWops Mini-CWT Test	1300Z-1400Z, Sep 18 and 1900Z-2000Z, Sep 18 and 0300Z-0400Z, Sep 19
NCCC Sprint	0230Z-0300Z, Sep 6	RSGB 80m Autumn Series, CW	1900Z-2030Z, Sep 18
CWops CW Open	0000Z-0359Z, Sep 7 and 1200Z-1559Z, Sep 7 and 2000Z-2359Z, Sep 7	NAQCC CW Sprint	0030Z-0230Z, Sep 19
Russian RTTY WW Contest	0000Z-2359Z, Sep 7	NCCC RTTY Sprint	0145Z-0215Z, Sep 20
All Asian DX Contest, Phone	0000Z, Sep 7 to 2400Z, Sep 8	NCCC Sprint	0230Z-0300Z, Sep 20
Wake-Up! QRP Sprint	0600Z-0629Z, Sep 7 and 0630Z-0659Z, Sep 7 and 0700Z-0729Z, Sep 7 and 0730Z-0800Z, Sep 7	AGB NEMIGA Contest	2100Z-2400Z, Sep 20
SKCC Weekend Sprintathon	1200Z, Sep 7 to 2400Z, Sep 8	Collegiate QSO Party	0000Z, Sep 21 to 2359Z, Sep 22
Nebraska QSO Party	1300Z, Sep 7 to 0100Z, Sep 8	ARRL EME Contest	0000Z, Sep 21 to 2359Z, Sep 22
RSGB SSB Field Day	1300Z, Sep 7 to 1300Z, Sep 8	ARRL 10 GHz and Up Contest	0600 local, Sep 21 to 2400 local, Sep 22
IARU Region 1 Field Day, SSB	1300Z, Sep 7 to 1259Z, Sep 8	SARL VHF/UHF Digital Contest	1000Z, Sep 21 to 1000Z, Sep 22
Ohio State Parks on the Air	1400Z-2200Z, Sep 7	All Africa International DX Contest	1200Z, Sep 21 to 1200Z, Sep 22
AGCW Straight Key Party	1600Z-1900Z, Sep 7	Scandinavian Activity Contest, CW	1200Z, Sep 21 to 1200Z, Sep 22
PODXS 070 Club Jay Hudak Memorial 80m Sprint	2000Z, Sep 7 to 2000Z, Sep 8	SRT HF Contest SSB	1300Z, Sep 21 to 1300Z, Sep 22
North American Sprint, CW	0000Z-0400Z, Sep 8	Iowa QSO Party	1400Z, Sep 21 to 0200Z, Sep 22
WAB 144 MHz QRO Phone	1000Z-1400Z, Sep 8	AGCW VHF/UHF Contest	1400Z-1700Z, Sep 21 (144) and 1700Z-1800Z, Sep 21 (432)
Swiss HTC QRP Sprint	1300Z-1900Z, Sep 8	QRP Afield	1500Z-2100Z, Sep 21
4 States QRP Group Second Sunday Sprint	0000Z-0200Z, Sep 9	Washington State Salmon Run	1600Z, Sep 21 to 0700Z, Sep 22 and 1600Z-2400Z, Sep 22
RSGB 80m Autumn Series, SSB	1900Z-2030Z, Sep 9	New Jersey QSO Party	1600Z, Sep 21 to 0359Z, Sep 22
Phone Fray	0230Z-0300Z, Sep 11	New Hampshire QSO Party	1600Z, Sep 21 to 0400Z, Sep 22 and 1600Z-2200Z, Sep 22
CWops Mini-CWT Test	1300Z-1400Z, Sep 11 and 1900Z-2000Z, Sep 11 and 0300Z-0400Z, Sep 12	Feld Hell Sprint	1800Z-1959Z, Sep 21
NCCC RTTY Sprint	0145Z-0215Z, Sep 13	Classic Exchange, Phone	1300Z, Sep 22 to 0700Z, Sep 23 and 1300Z, Sep 24 to 0700Z, Sep 25
NCCC Sprint	0230Z-0300Z, Sep 13	144 MHz Fall Sprint	1900 local - 2300 local, Sep 23
WAE DX Contest, SSB	0000Z, Sep 14 to 2359Z, Sep 15	SKCC Sprint	0000Z-0200Z, Sep 25
FOC QSO Party	0000Z-2359Z, Sep 14	Phone Fray	0230Z-0300Z, Sep 25
SARL Field Day Contest	1000Z, Sep 14 to 1000Z, Sep 15	CWops Mini-CWT Test	1300Z-1400Z, Sep 25 and 1900Z-2000Z, Sep 25 and 0300Z-0400Z, Sep 26
Texas QSO Party	1400Z, Sep 14 to 0200Z, Sep 15 and 1400Z-2000Z, Sep 15	UKEICC 80m Contest	2000Z-2100Z, Sep 25
Russian Cup Digital Contest	1500Z-1859Z, Sep 14 and 0600Z-0959Z, Sep 15	RSGB 80m Autumn Series, Data	1900Z-2030Z, Sep 26
Alabama QSO Party	1500Z, Sep 14 to 0300Z, Sep 15	NCCC RTTY Sprint	0145Z-0215Z, Sep 27
ARRL September VHF Contest	1800Z, Sep 14 to 0300Z, Sep 16	NCCC Sprint	0230Z-0300Z, Sep 27
North American Sprint, RTTY	0000Z-0400Z, Sep 15	CQ Worldwide DX Contest, RTTY	0000Z, Sep 28 to 2400Z, Sep 29
Classic Exchange, CW	1300Z, Sep 15 to 0700Z, Sep 16 and 1300Z, Sep 17 to 0700Z, Sep 18	Maine QSO Party	1200Z, Sep 28 to 1200Z, Sep 29
BARTG Sprint 75	1700Z-2059Z, Sep 15	QCX Challenge	1300Z-1400Z, Sep 30 and 1900Z-2000Z, Sep 30 and 0300Z-0400Z, Oct 1
Run for the Bacon QRP Contest	0100Z-0300Z, Sep 16		
Phone Fray	0230Z-0300Z, Sep 18		

Good Luck In The Contest



Are you a
RAC member??

<http://www.rac.ca>

The Radio Amateurs of Canada is pleased to hold its Annual General Meeting (AGM)

The Radio Amateurs of Canada is pleased to hold its Annual General Meeting (AGM) in Riverview, New Brunswick just outside of Moncton. The AGM event will be hosted by the Moncton Area Amateur Radio Club and will be held in conjunction with its Annual Flea Market, which is being held at the same location. All RAC members are encouraged to attend the Annual General Meeting.

Date: Saturday, September 14

Time: 1 pm (Atlantic Daylight Time)

Place: The Annual General Meeting will be held at the Riverview Lions Club, 701 Coverdale Road in Riverview, New Brunswick.

Agenda items will include:

- Report of the President
- Review of the 2018 finances
- Appointment of auditors for 2019

A Question and Answer period will follow the AGM proceedings. This is your opportunity to hear what your representatives have been doing over the past year, to raise questions, and to make suggestions about how RAC is managed and where it is going in the future.

The meeting will be attended by members of the RAC Board of Directors and Executive and is open to all RAC members.

Webinar

If you cannot attend the meeting in person we are pleased to provide a Webinar which RAC members can attend remotely by completing the online form provided at the following link by 11 am ADT on Friday, September 13:

<https://attendee.gotowebinar.com/register/7420985907598665996>

Please install and test the Webinar software in advance. You will receive additional details in a registration confirmation email. The Webinar will begin at 1:00 pm Atlantic Daylight Time but please log into the session at least 10 to 15 minutes in advance.

If you wish to submit a question to the RAC President for the Q&A session please send it to ve3xra@rac.ca before 6 pm ADT on Friday, September 13.

For more information about the Moncton Area Amateur Radio Club Flea Market please see the article below and visit their website at <http://maarc.ca>.

Moncton Area Amateur Radio Club Fleamarket

The Moncton Area Amateur Radio Club (MAARC) is pleased to host the RAC Annual General Meeting as part of its Annual Fleamarket.

Date: Saturday, September 14.

Time: The Fleamarket will be open to Vendors at 8 am (ADT) and to the Public at 9 am. The RAC Annual General Meeting will be held at 1 pm (ADT).

Place: The event will be held at the Riverview Lions Club at 701 Coverdale Road in Riverview, New Brunswick, just a short 10-minute drive from Moncton.

Cost: \$5 for both buyers and sellers.

Talkin: VE9TCR 147.345 plus, no tone.

For more information please visit the Moncton Area Amateur Radio Club's website at MAARC.CA or contact the club at kb6gcs@yahoo.com.

Here are a few links for the area:

Town of Riverview: <https://www.townofriverview.ca>

City of Moncton: <https://www.moncton.ca>

Alan Griffin
RAC MarCom Director

Amateur Radios, Antennas, and more ...
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2217 Henderson Hwy, East St. Paul, MB
(Just south of perimeter hwy)

Ph. (204)-783-1885 Fax (204) 779-7522
Contact George Hill, VE4GDH

E-Mail Steve at
Steve@microhightech.ca

Two Metres: Re-Allocation?

<https://www.rac.ca/update-on-two-metres-sharing-proposal/>

There has been a concern – understandably – in the Amateur community over a proposal made by France to study reallocating 144 – 146 MHz to the aeronautical navigation service at a World Radiocommunication Conference, likely in 2023, to accommodate the growing number of aircraft employing new navigation tracking and communication aids.

At the meeting of the Conference Preparatory Group of the Conseil Européen des Postes et Radiocommunication (CEPT) – which concluded on August 30 in Ankara, Turkey – France modified its proposal that the International Telecommunication Union (ITU) study several frequency segments for sharing with the Aeronautical Mobile Service and withdrew the 144 to 146 MHz segment from the proposal. This welcome development was the result of an energetic and professional representation by delegates from the International Amateur Radio Union (IARU).

Several other issues which will be considered in the upcoming World Radiocommunication Conference and impacting Amateur Radio were also decided at the CEPT meeting and these are addressed in the news bulletin issued by Region 1 of the IARU and which is provided below.

CEPT CPG finalizes its positions for WRC-19
<http://www.iaru.org/news-events/cept-cpg-finalizes-its-positions-for-wrc-19>

“The CEPT Conference Preparatory Group met this week in Ankara, Turkey. Items of interest to the Amateur Service which were finalized were:

- Agreement to a European Common Proposal (ECP) on allocating 50-52 MHz to the Amateur Service in Region 1 on a secondary basis with a footnote listing those countries where the Amateur Service will have a primary allocation in the band 50-50.5 MHz (WRC Agenda Item 1.1)
- Agreement to an ECP on spectrum to be considered for International Mobile Telecommunications, which does not now include the primary Amateur band at 47-47.2 GHz (WRC Agenda Item 1.13)
- Agreement to an ECP that retains the current regulatory position in the 5725-5850 MHz frequency band which includes secondary allocations to the Amateur Service and the Amateur Satellite Service (WRC Agenda Item 1.16)
- Removal of 144-146 MHz from a French proposal for study of additional spectrum for aeronautical applications. (WRC Agenda Item 10)
- At the insistence of the European Commission, a WRC-23 agenda item was considered necessary to address the worldwide protection of Regional Navigational Satellite Systems from Amateur emissions in the band 1240-1300 MHz. A draft WRC Resolution was agreed which underlines the importance of this frequency band to the Amateur Service and explicitly excludes the removal of existing allocations as part of the proposed agenda item. (WRC Agenda Item 10)

- There was no change to the already agreed CEPT position on Wireless Power Transmission (WRC Agenda item 9.1.6). This states that no change is needed in the Radio Regulations to address the question of operating frequency for WPT-EV, but leaves open the question of spurious emissions from WPT-EV.

Commenting on the outcome of CPG, IARU Region 1 President Don Beattie, G3BJ, said that the IARU team at Ankara (the only representatives of the Amateur Service at the meeting) had presented clear and convincing arguments for the Amateur Service position and he was pleased that regulators had recognized the strength of the Amateur case. He expressed his thanks to everyone who had contributed to the outcome at CPG.

The issues now move to the World Radiocommunication Conference in Egypt in November for final resolution. The IARU will be there.”

Closing Comments - These developments, highlighted by the threat to our two-metre band worldwide, draw attention once again to the important role being played by dedicated Radio Amateurs throughout the world working through the IARU as well as on the delegations of numerous ITU national delegations – including Canada’s – and who are helping ensure that the Amateur Radio Service as we know it will continue to survive and thrive.

Stay tuned for additional information about the upcoming World Radiocommunication Conference in the September-October 2019 issue of The Canadian Amateur magazine, on the RAC website and in social media using #RACatWRC19.

Bryan Rawlings, VE3QN
 Special Advisor to World Radiocommunication Conferences - Radio Amateurs of Canada

WARC's Basic Short Course 18 is now accepting registrations!

The Winnipeg Amateur Radio Club's Basic Short Course is now open to applications on a first come, first served basis. Tuition of \$100 covers textbook and all instruction. (\$50 if student has the text book).

4 Classes on 4 Saturdays
 from 9:00am to 4:00pm

October 19, 26, November 2, 9, with
 Exam on November 16, 2019

Winnipeg Senior Citizens Radio Club
 598 St Mary's Rd, Winnipeg, MB R2M 3L5

Pass this on to your family, friends, coworkers who are interested in joining our hobby.

http://winnipegarc.org/basic_course.html

Manitoba Repeater Society

The Manitoba Repeater Society operates and maintains a linked repeater system across southern Manitoba, including Winnipeg.

If you are a user of any of these repeaters, we urge you to support the group by becoming a member.

- VE4MAN - Starbuck, VE4CDN - Morris,
- VE4PLP - Portage, VE4MRS - Bruxelles,
- VE4GIM - Gimli, VE4MIL - Milner Ridge
- VE4EMB - Hadashville, VE4FAL - Falcon Lake,
- VE4WPG - Winnipeg, VE4VJ - Winnipeg, VE4WRS - Autopatch & IRLP link Winnipeg

Links to repeaters in Ontario, Brandon, Selkirk and soon to be the Dauphin & area.

info@mb-repeater-society.ca
<http://www.mb-repeater-society.ca/>
<http://www.facebook.com/ManitobaRepeaterSociety>

MRS Memberships Expire on December 31

You Can Renew Today On-Line

WARC Meeting Location Change for 2019-2020

- Starting in September, 2019, WARC general meetings will be held at the Windsor Park United Church, 1062 Autumnwood Dr. (at Cottonwood Rd.).
- Meetings will still be held on the 2nd Tuesday evenings at 7:30 PM.
- We will meet in the lower level banquet hall. There is a handicap lift from the main floor to the lower level.
- The church is handicap accessible and has a paved parking lot. There is also a large strip mall parking lot across the street from the church beside the fire hall.
- The church respectfully asks us to help them minimize their cleaning costs by removing dirty footwear, when it is wet/raining outside, and in the winter. So please bring clean shoes/slippers to the meetings at those times or you can just walk around in your socks.

VHF Nets

**MRS Nets - 147.390 Mhz +
Sundays & Thursdays at 9:00 pm**

This net covers Winnipeg and the MRS linked repeater system, and includes various announcements on amateur radio activities and Dick's "Swap & Shop"

**The Morning Net 147.390 Mhz+
Weekdays at 9:00 am**

This net covers Winnipeg and hams of all ages are welcome to join in this net which is always a lot of fun!

D-Star Nets on the VE4WDR System using

**UHF 444.575+ DV Port B and/or
VHF 145.490- DV Port C**

TransCanada D-Star Net - Fridays at 8:00 pm
On "Free Star" Reflector 21 (XRF021BO)

HamNation D-Star Net - Wednesday at 9:15pm
On "DPlus" Reflector 14 (REF014CL)

Ozark Mtn. D-Star Net - Sundays at 8:00 pm
On "DPlus" Reflector 1 (REF001CL)
More nets <http://www.dstarinfo.com/nets.aspx>

HF Nets

MB Evening Phone Net - 3747 Khz
Daily at 7:00 PM Local Time (CT)

Prairie Traffic Net (CW) 3660 Khz
Daily at 01:30 UTC

Aurora Net (Afternoon) 7055 Khz
Daily at 23:30 UTC

Aurora # 2 Net (Evening) 7055 Khz
Daily at 02:30 UTC

MB Wx Net 3743 Khz
Daily at 8:30 Local Time (CT)

Editor's Note:

Be sure to keep your e-mail address current with WARC and/or MRS membership chairs to ensure you receive your monthly issues of

The Newscaster

The Newscaster is the Official Publication of **Winnipeg Amateur Radio Club**
Please send your submissions/comments to the editor Mark VE4MAB, - ve4mab@outlook.com