



# Hoodview News

## Points of Interest:

- Hoodview Amateur Radio Club can be found on the web at [www.wb7qiw.org](http://www.wb7qiw.org)
- HARC is a Special Service Club
- Email the Cory with any information for the newsletter at [jcschoch@frontier.net](mailto:jcschoch@frontier.net)
- Feel free to join our affiliated activities: Hoodview Amateur Radio Travelers (HART) and Classy Radio Red Hatters

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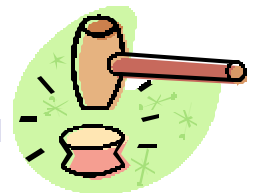
## General Club Meeting/Picnic on August 18th, 6:00

At Red Sunset Park,  
Located at NE 23rd and Hogan Avenue, Gresham

Club is furnishing hamburgers, fixings, and punch  
Club members should bring side dishes, salads, chips or desserts.

Hope to see you all there.

## From The President's Desk — Mike Magnuson,



It looks as if summer has finally arrived. Just in time for our annual picnic, which will be held again at Red Sunset Park. Remember it is a potluck and we will have hamburgers and all the fixings.

The Portland Triathlon will be here shortly and there are still spots available for communication volunteers. Plus for more operating, there are plenty of contests going on the air, as well.

Normally when we ask for "what is happening to our members" (Sunshine), we usually hear about illness or such. Well, I would like to report a very happy event for one of our members! Last weekend (August 6th) Deb and I took about a two-hour drive to a little place out in the middle of nowhere just to be there when John, W7SIR and a long-time friend, Sylvia said their vows! Several other club members were also in attendance. CONGRATULATIONS to John and Sylvia!

73s to all!  
Mike—N7ETA

**Hoodview Amateur Radio Club**  
**WB7QIW**  
PO Box 951 • Gresham OR 97030

A non-profit organization organized exclusively for one or more of the purposes as specified in Section 501 (c)(3) of the Internal Revenue Code, Vol. 17, No. 6.

## Board of Directors:

President — Mike Magnuson, N7ETA  
Vice President — Mike Lane, KX7N  
Secretary — David Gettman, KA7WOF  
Treasurer — Ed Clulow, N7TL  
Board — Cory Schoch, KA7IUG;  
Dean Wright, KD7HHN; Tom, KF7HOT;  
Zach Milne, W7LHT; Richard Berney, KE7AOA

## FCC Part 97 Rules

How many can you answer without looking up the rule? Answers are given on page 3.

### **Tech Pool** (these questions may have **changed as of June 2011**)

1. What is the normal term for an amateur station license grant?

- A. 5 years
- B. 7 years
- C. 10 years
- D. For the lifetime of the licensee

2. What is the grace period during which the FCC will renew an expired 10-year license without re-examination?

- A. 2 years
- B. 5 years
- C. 10 years
- D. There is no grace period

### **General Pool** (these questions may **have changed as of June 2011**)

3. What is the maximum symbol rate permitted for RTTY emissions transmitted on frequency bands below 28 MHz?

- A. 56 kilobaud
- B. 19.6 kilobaud
- C. 1200 baud
- D. 300 baud

4. What is the maximum symbol rate permitted for packet emission transmissions on the 2 meter band?

- A. 300 baud
- B. 1200 baud
- C. 19.6 kilobaud
- D. 56 kilobaud

### **Extra Pool**

5. What is meant by local control?

- A. Controlling a station through a local auxiliary link
- B. Automatically manipulating local station controls
- C. Direct manipulation of the transmitter by a control operator
- D. Controlling a repeater using a portable handheld transceiver

6. What is the maximum permissible duration of a remotely controlled station's transmissions if its control link malfunctions?

- A. 30 seconds
- B. 3 minutes
- C. 5 minutes
- D. 10 minutes

## Hoodview Happenings

### Club Calendar

Aug 18—General Mtg & Picnic  
 Sep 1—Board Mtg, 7:30 pm—TBA  
 Sep 15—General Mtg, 7:30, MHCC, Rm 1001  
 Sep 17—VE Test, MHCC, FH1  
 Oct 6—Board Mtg, 7:30 pm—Ed, N7TL  
 Oct 20—General Mtg, 7:30, MHCC, Rm 1001  
 Nov 3—Board Mtg, 7:30 pm—Ed, K7OC  
 Nov 17—General Mtg, 7:30, MHCC, Rm 1001  
 Nov 19—VE Test, MHCC, FH1  
 Dec 1—Board Mtg, 7:30 pm—Mike, N7ETA  
 Dec 15—General Mtg, 7:30, MHCC, Rm 1001

### Radio Nets

CW Net on 28.130 MHz at 7:00 pm, Sunday through Saturday, Net Control is Beaver & Russ  
 2 M net on 147.28+ MHz, at 7:30 pm, each Wednesday evening. We need control operators for the 2 M Wednesday night net. When you volunteer it takes about fifteen minutes and will only be for four or five Wednesdays.

### Breakfast Gathering

Join us for breakfast every Saturday morning at Heidi's in Gresham. Conversation and coffee starts around 7:00am with the breakfast order taken at 7:30am.



### Thoughts and Prayers

If you know of anyone that could use our thoughts and prayers, contact Pam KC7Q.

### Refreshment Schedule

You can sign up to bring refreshments at the meeting. If no one signs up we will not have refreshments that month.

### August Program Scheduled

Fun and Fellowship and Food

### Happy Birthday to You!

8/9 Millie, W7MIP  
 8/14 Debbie, KE7FWS



### FCC Part 97 Rules Answers:

1-C, 2-A, 3-D, 4-C, 5-C, 6-B

### Portland Triathlon Volunteers Needed

Hoodview Amateur Radio Club has provide radio communications for the event since it started in 2007. As public service events go it is an easy time for ham operators. The event takes about 4 hours, basically the volunteers get to watch people run and ride bicycles really fast.

This year the event will be on Sunday, August 21st. If you missed or deleted the email asking for volunteers, you can contact Harold at [w7yoy@aol.com](mailto:w7yoy@aol.com).



Congratulations to John and Sylvia Barmore!

## Hoodview Amateur Radio Club History

*Editor's Note: This year we will be replacing the Tech Corner with some history from the club's beginnings. I will be including a year or two of information that was gathered by the club's historian in 1993. I hope you enjoy reading some of the club's past events. Cory, KA7IUG*

### 1986

Officers of the club for were: President – KA7HIO, Cheryl; Vice President – N7ENU, Craig; Secretary - WA7OEM, Joe; Treasurer - ND7X, Warren; Board members were: W7TWL, Ed; KA7KMQ, Darlene; WB7WSB, Lloyd; and NA7H, Jack.

January meeting featured Mary Lewis, ARRL Northwest Division Director. Her topic was "The ARRL Current Happenings".

During the January meeting break, WB7QDX, Charlie, was given a fond farewell and good luck at his new home in Salem. Charlie was blind, but, he did many good things for the club.

A motion by N7ENU, Craig, was introduced that would eliminate the drawing for prizes at club meetings. The motion was defeated.

The Northwest Emergency Locator Transmitter Team provided the February meeting. Those who came to the club were K7CLL, Ken; WB6QHS, Rick; KC7MZ, Lewis; and W7XI, Doug. This team explained how their organization locates downed planes, boats in need, and even hikers in trouble.

NA7H, Jack, was Chairman for the Annual Spring Banquet. It was held April 19, 1986 at O'Callahan's (old Cosmopolitan Airtel). W7RM, Rush Drake, and W7QMU, Bill Schrader attended the Annual Spring Banquet.

NA7H, Jack, was Field Day Chairman.

Campout Chairman was KA7SKL, Tary.

The company that insured the club would not renew the insurance policy. KA7HIO, Cheryl, investigated ARRL insurance and WB7WTD, Barry, checked other sources.

Mr. Phill Peck, Deputy Director of Meteorology National Weather Service, was the March speaker for the club. Mr. Peck discussed weather forecasting in general, then, he discussed the Ham Radio Network, which is part of the system used to determine localized weather conditions. This information is directed to the National Weather Service.

Three sections of Rohn 25G were donated to the club by WA7IIM, Armand, to be used for Field Day towers. NA7H, Jack, hopes to make three 30-foot towers. Additional sections would be needed which would cost about \$300. Swap Nets were checked closely for good used sections. WB7SRU, Jay, fabricated base plates of the tower sections that WA7IIM, Armand donated for Field Day use. Jay, also, fabricated rotor plates.

Spring classes had the following instructors: Novice – W7DYS, Bill; General – K17Z, Ed; and Extra – W7TWL, Ed.

The Repeater Association at their annual meeting elected the following officers for 1986: President – WB7BJF, Allen; Secretary – KA7JRN, Bill; Treasurer – KA7IUG, Cory. Board members were: KA7TIX, Frank; KA7UYH, John; W7TWL, Ed, N7HIL, Bill, and KA7AGH, Jim. Jim was the liaison to HARC.

KA7IUG, Cory was net control for the Troutdale Trot.

The previous liability insurer for the club agreed to renew the policy for \$183. The club agreed to this coverage and paid the premium.

K7GV, Art ran a CW practice on 28.180 MHz on Monday, Tuesday, Thursday, Friday, and Saturday at 7:00 PM.

WH2ACV, Lil Ringerring from Guam spoke to the club about Pacific Island operations at the May general meeting.

WB7WTD, Barry was Net Control for the Grand Floral Parade. WA7OEM, Joe chaired the Rose Festival Starlight Parade communication support HARC provided.

W7RM, Rush Drake, and W7QMU, Bill Schrader attended the Annual Spring Banquet.

KC7VK, Pat Langdon spoke about the two trips he and his wife spent sailing in the Pacific. Each trip lasted three years. The speaker showed slides also to highlight the narration.

WB7WTD, Barry presented the trophy to the club from March of Dimes' WalkAmerica Association for the club's participation with radio communication.

While Cheryl and her husband sailed to the San Juan islands for two months, N7ENU, Craig was acting president of the club.

It was reported that W7GUR, Jim won "Top Hat" and the "Regal" at the SSB convention.

N7ZZ, Stu Hoar from Brush Prairie, WA spoke about his two DXpeditions to the Caribbean for DX contests at the August meeting.

WB7ESB, Dave Phemister with Larsen Electronic Co. gave a brief history of the Larsen Company and explained the design, construction and usage of several of their different antennas at the August meeting. Several antennas were donated for a special drawing for those present.

Margaret Dimick, City of Gresham Emergency Services Management, discussed some of the duties in her department and invited HARC to become involved in the City of Gresham's Emergency Communication Program.

W7TWL, Ed was chosen to be the 1988 National Convention Committee Secretary

Home at last President Cheryl and her husband returned after sailing around Vancouver Island for two plus months. They showed slides of their trip at the October meeting.

A comic book put out by ARRL was being published to interest youth in our hobby. President Cheryl showed a copy to the club.

The ARRL video tape "Ham in Space" was shown at the November meeting. W7TWL, Ed also explained about the ARRL organization and what it means to us.

Hoodview Amateur Radio Club moved into the winner's circle after results were in for Field Day. KA7HIO, Cheryl reported that the club had taken first in the seventh district. Also, the club took sixth in the nation. NA7H, Jack left a record hard to beat for future field day chairmen.

W7DYS, Bill signed a contract with MHCC for room 1001 for the entire year except for December and then we would meet in the Town and Gown room.



In July the Classy Radio Red Hatters enjoyed smelling the roses at the Portland Rose Garden: Judy, XYL of Harold, W7YOY; Marilyn, XYL of Yoshi, KD7AM; Terri, XYL of Randy, WB7OZM; and Cory, KA7IUG.

## HARC General Meeting Minutes July 21, 2011

**Call to Order** at 7:37pm by N7ETA

**Program:** Ed N7TL – Memory Lane Field Day 2001 - Good Show!

### Pre-Break Announcements:

- Refreshment – Sign ups
- 50/50 tickets for sale – Denny WB7UFJ
- Net Control Sign Up – Need Net Control Chairperson
- HARC picnic and Potluck at Red Sunset Park as our August meeting.
- Ed, N7TL reported a \$500.00 check as proceeds from Sea Pac for HARC Volunteers.

### Secretary's Report:

Motion made to accept by – Cory, KA7IUG  
 Second by – John, W7SIR  
 Corrections— None  
 Motion passed

### Treasurer's Report:

Motion made to accept by –Denny WB7UFJ  
 Second by – Gary, AC7GF  
 Corrections—None  
 Motion passed

### Committees:

- Sunshine - Nothing
- August Picnic – Potluck to be held at Red Sunset Park. Cory to get permit.
- Education – Ed N7TL - Nothing
- Field Day – Mike N7ETA Thanks to Garret AF7RF for providing the FD site on a portion of his property in Sandy, OR.
- Triathlon – Harold W7YOY Need 8 more operators for Triathlon on Aug. 21<sup>st</sup>. Harold, W7YOY volunteered to head up HARC net control.
- WB7UFJ gave us an update on the USS Ranger. Action depending on funds is a way out there.

### New Business:

- MHCC Parking – Pam KC7Q notified the membership that parking permits will be coming to MHCC this fall. There will be more information to come from MHCC as to how visitor permits will be handled for HARC members.
- 50/50 Drawing, Winner—Gary, AC7GF \$7, Club \$7

**Meeting Adjourned** —at 8:31PM  
**Respectfully submitted** – Dave KA7WOF

## Treasurer's Report to Board On August 4, 2011

General Fund	7,938.19
Restricted Funds	
Japanese	384.64
Repeater	2,180.58
Training	53.79
Scholarship	<u>2,140.75</u>
<b>TOTAL FUNDS</b>	\$12,697.95
ACCOUNTS	
Checking	4,352.67
Money Mkt	5,617.95
CD	<u>2,727.33</u>
<b>TOTAL ACCOUNTS</b>	\$12,697.95

### REPEATER EQUIPMENT FOR SALE

Hoodview is selling a UHF Vertex repeater. It was working as of June 2010 when it was replaced with newer equipment. The unit is 10 years old but in good condition. Please contact Jim, KA7AGH for detailed information at ka7agh@frontier.com.

## 2011 Committee Chairpeople Named

Committees (2011)	Chairperson	Call (s)
501c(3) Custodian	Ed	N7TL
ARRL Liaison	Denny	WB7UFJ
Audit Team Chairperson	Bryan	W7BJB
Budget Team Chairperson	Richard	KE7AOA
Christmas Banquet	TBA	
Club Call Trustee	Denny	WB7UFJ
Education	Ed	N7TL
Emergency SVC (EOC) Liaison	Mike	N7ETA
Equipment Help Coordinator	TBA	
Equipment Storage	John	W7SIR
Field Day	Mike	KX7N
Greeter	John	W7SIR
	Pam	KC7Q
Incorporation	Ed	N7TL
Japanese Cultural Exchange	Yoshi	KD7AM
March Of Dimes	Cory	KA7IUG
MHCC Liaison	Pam	KC7Q
Net Manager—2M	Zack	W7LHT
Net Manager—10M	Beaver	AB7BI
News Letter	Cory	KA7IUG
Nominating Committee Chair	Cory	KA7IUG
ORRC	Cory	KA7IUG
Patches & Pins	TBA	
Policies & Procedures	Dean	KD7HHN
Public Information	Pam	KC7Q
Raffle Ticket Manager	Denny	WB7UFJ
Repeater	Jim	KA7AGH
Roster	Mike	N7ETA
Sea Pac Rep	Ed	N7TL
Special Event Call Trustee	John	W7SIR
Spring Banquet	Cory	KA7IUG
Sunshine & Distress	Pam	KC7Q
Triathlon	Harold	W7YOY
VE Liaison	Pam	KC7Q
VE Session Manager	Pam	KC7Q
Webmaster	Jim	KA7AGH

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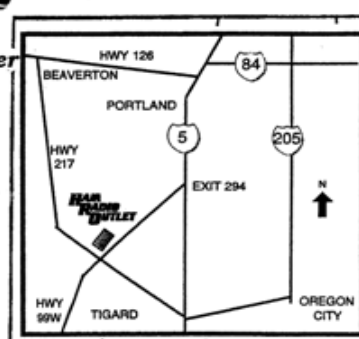
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**HOODVIEW  
AMATEUR  
RADIO CLUB**

PO Box 951  
Gresham OR 97030

Contact  
President Mike Magnuson  
N7ETA at 503.661.7487  
or email  
N7ETA@frontier.com



**HOODVIEW AMATEUR RADIO CLUB MEMBERSHIP FORM**

Name: \_\_\_\_\_ Call Sign/License Class: \_\_\_\_\_  
Spouse Name: \_\_\_\_\_ Call Sign/License Class: \_\_\_\_\_  
Address: \_\_\_\_\_ Birth Date: \_\_\_\_\_  
City: \_\_\_\_\_ Spouse Birth Date: \_\_\_\_\_  
State: \_\_\_\_\_ Zip: \_\_\_\_\_ Work Phone: \_\_\_\_\_ Home Phone: \_\_\_\_\_  
Email: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

- Change of name, address or other information
  - Regular Adult Membership (NEW) (RENEW) \$25.00/yr \_\_\_\_\_
  - Under 18 or over 65 Membership (NEW) (RENEW) \$20.00/yr \_\_\_\_\_
  - Additional Family Member (NEW) (RENEW) \$12.50/yr \_\_\_\_\_
  - Patron Donation \_\_\_\_\_
  - Repeater Donation \_\_\_\_\_
  - Scholarship Donation \_\_\_\_\_
- TOTAL \_\_\_\_\_

I am interested in: (Circle as many as apply)

Newsletter	Repeater	Net	Camping	Club Office	Contesting
Committee	ATV	CW	Special Events	Field Day	Emergency Services
DX	Public Service	Packet	Satellite	Antennas	Other: _____

Make checks payable to: HOODVIEW AMATEUR RADIO CLUB, PO BOX 951, GRESHAM OR 97030