



From the Hot Seat...

TEAM BUILDING OPORTUNITIES

by Sam Sullivan N7RHE, President

A work party will be held August 26th 10:00 am at Alan's, KB7SVU, house. Final installation of the new generator and hopefully new power panel, rotor control heads to repair, the old 20-meter beam needs to be repaired (material is on hand). The tower trailer needs a lot of TLC: new decking, repair the winches, verify/repair/activate the electric brakes. Interested in lending a hand? Contact Alan KB7SVU or Brendan KD7IKV.

Final Call: Also available as surplus: an irreparable motorcycle trailer (doesn't have clear title) and the old generator trailer complete with dead generator (engine). Both trailers have generated some interest. If you are interested in putting your name in the hat for either trailer, notify Brendan KD7IKV, 425 774-1946, kd7ikv@arrl.net. The board will decide who gets the items.

License classes are in final planning. Hal KE7BYN, has confirmed with Mark Sheppard a Seattle ACS to co-sponsorship the 9/23-24 tech class. We will have a room TBD at South Seattle Community College. More info will follow soon. Would you like to help? Contact Hal KE7BYN or Guy N7ZG.

The program today will be a post analysis of field day. Come participate but remember, constructive comments only. Positive comments and ideas always welcome.

Does anyone have a need for another work party? Do need help with a tower or antenna project? Restore an old rig? Remember that many hands make for light work.

For education ideas or to join the committee, contact Hal KE7BYN or Guy N7ZG. For the technical committee contact Steve KD7IQL. If you have any ideas for a program or would like to present a program contact Dawn KC7YYB. To assist the radio officer contact Paul N7DOH. For field day, contact Brendan, KD7IKV or Steve, KD7IQL.

Ham Radio Loses Key Advocate

by Ed Bruette N7NVP, ARRL WWA Section Manager

With a great deal of sadness I report the passing of Jerry Seligman, W7BUN. Jerry was a huge force in the Ham Radio community in WWA. He taught countless Ham classes at all license levels. A long time member of the Radio Club of Tacoma, he served as their social secretary for over 20 years arranging for 2 interesting presentations every month.

An email from Harry Lewis, W7JWJ this morning said: "We first met Jerry in 1965 when he moved to the NW from Texas. He was strongly opinionated and sometimes wrong. He and Mary had opposite views regarding the Novice license, as an example. When Mary ran for ARRL Director Jerry raised money to send out a mailer opposing her. As soon as she was elected she appointed Jerry as an Assistant Director. She told him that she didn't want any "yes men" in her Cabinet.

A few years ago I sent Jerry a message stating that although we often opposed each other on ARRL matters that I knew of no other amateur in the Northwest that had done so much for amateur radio."

I can't think of a finer tribute to a wonderful Ham. Thank you, Jerry for all you did for so many of us.

73, Ed N7NVP, ARRL WWA Section Manager
n7nvp@arrl.org

IN THIS ISSUE:

From the Hot Seat	1
Jerry Seligman W7BUN, SK	1
M&K Club Contact Information	2
Field Day Revisited	3
Sights and Sounds	3
Mike & Key Work Party	3
Technician Class - On the Way	4
Salmon Run Sept 16-17	4
Ham Radio Repair in Ballard	4
ARRL: Silver Snoopy Award	4
Public Service Committee Minutes	5
M&K General Mtg Minutes	5
M&K Board Mtg Minutes	6
Supplement - Board Doin's	7
Ham Radio Nets & Events	8



The *K7LED Relay*, published monthly, is the official newsletter of the Mike & Key Amateur Radio Club. Mike & Key ARC is an ARRL-affiliated club dedicated to the growth and betterment of Amateur Radio.

The club meets at 10 A.M. the third Saturday of every month at Salvation Army Headquarters, 720 S. Tobin Street, in Renton (near the southeast corner of Renton Airport). Anyone interested in Amateur Radio is invited to participate in the Mike & Key ARC and its activities. Annual dues are \$12 for individuals and \$18 for families.



Postal Address

P.O.Box 4234
Renton, WA 98057-4234

Web Site

www.mikeandkey.org

Send dues to

Jack Grimmert, Treasurer
33 Peterson Road
Port Angeles, WA 98362-8102

K7LED Repeaters

146.82 output / 146.22 input
(PL 103.5)
Squak Mountain
224.120 output / 222.520 input
(PL 103.5)
Tiger Mountain

Email

info@mikeandkey.org

Send newsletter submissions to

Gary Bryan, *Relay* Editor
34033 33rd Ave SW
Federal Way, WA 98023-7724
glacialview@att.net

Reflector

<http://groups.yahoo.com/mkarc>

Club Contacts

President	Sam Sullivan	N7RHE	svsullivan@comcast.net	253-631-0663
Vice President	Carolyn Pasquier	WV7Q	carolynp@sprynet.com	253-862-1157
Secretary	Dick Radford	WA7NIW	wa7niw@arrl.net	425-828-9791
Treasurer	Jack Grimmert	N7IHS	n7ihs@wavecable.com	206-437-2841
Activity Manager	Dawn Humphrey	KC7YYB	n7qhcdan@juno.com	206-243-0163
Radio Officer	Paul Roth	N7DOH	n7doh@arrl.net	206-550-9690
Trustees --				
No. 1 (CoB)	Brendan Burget	KD7IKV	kd7ikv@arrl.net	425-774-1946
No. 2	Pam Bryan	N7PRS	glacialview@att.net	253-661-7882
No. 3	Guy Molinari	N7ZG	guy_molinari@hotmail.com	253-630-2992
No. 4	Stephen Cook	KD7IQL	kd7iql@arrl.net	206-781-2293
No. 5	Frank Tate	NA7O		206-762-4732
Logo Committee	Dan & Dawn Humphrey	N7QHC / KC7YYB	n7qhcdan@juno.com	206-243-0163
Webmasters	Jim Etwiler / Dave Smith	KD7BAT / KB7PSN	kd7bat@arrl.net	206-633-1512

Mike & Key Online -- Several club resources are available electronically:

On the Web — The club's site at 'www.mikeandkey.org' includes extensive information about club events: VEC testing, membership, past edition of the *Relay* and more.

Reflector — The public message board offers an easy and free way to converse with club members.

To sign up, surf to: <http://groups.yahoo.com/mkarc>.

E-Relay — Want the newsletter in color and a day or two before the print edition arrives by regular mail?

You will also save the club some money in printing and postage costs. To sign up, send a message to the editor: kg7ku@arrl.net.

Field Day Revisited

by Brendan Burget KD7IKV and Steve Cook KD7IQL

The presentation for this month's club meeting will be a discussion of what went right and **CONSTRUCTIVE** criticism of what went wrong. We would like to hear any new ideas or suggestions on how to make field day better.

We would also like to hear from the members on how we as a club want to approach the GOTA station. Do we want the station to be a contest station or a public demo? Or do we want a mix? If so, how much of which?

Bring your ideas and suggestions. Any negative or malicious comments need to be left at home. **Yes we know that we need to spray for mosquitoes.** (They bite.)

Thank you.
-- Your '06 Field Day Chairs

=====

Sights and Sounds by Sunrise

by Dawn Humphrey KC7YYB

=====

Many thanks to Dave KB7PSN for the outstanding job he did in our absence. We also thank all of you who participated in purchasing tickets. As you know already, once in awhile I revert to my sillier nature and stick in some humorous, but still useful gifts, like the umbrella hats. I promise that they are all gone, but I don't promise to avoid any other off-beat gifts. Look at it this way, you can always save it and re-gift it to someone during the "white-elephant" gift exchange at some other event.

The program will be our fearless field day leaders sharing how we did. 73, Dawn KC7YYB

[Editor's Note: Although plans had been set for a picnic following the meeting August 19, a snag has developed which precludes the ability to support this event. The leaders of the M&K Club express their apology for the inconvenience this may represent to the members. Gary KG7KU]

Mike & Key Work Party

by Brendan Burget KD7IKV

Once again your club needs **YOUR** help! Saturday August 26th, 10:00am at Alan Hughes' house. We have many projects that need to be done this year. Knowing how valuable time is to all of us during the summer we would like to have a large work party to get it all done in one day.

No experience needed! You don't have to be a he-man (or woman) there are jobs for all levels of physical ability. We have enough projects to keep a dozen or so people busy. See the list below.

Things to bring; work gloves, cordless drills, heavy-duty screw drivers, paint brushes, circular saw, nut drivers, or crowbar.

Please contact one of the three of us if you can come or if you have questions.

Brendan KD7IKV

425-774-1946

Steve KD7IQL aka Scott, Dave, Fred Frank...

206-781-2293

Alan's KB7SVU House:

9312 147th St. East
Puyallup, WA 98375
253-840-4947 call for directions

Tower Trailer projects:

Remove, replace, and paint decking.
Inspect, repair or replace winches.
Repack wheel bearings.
Check breaks.

Equipment Trailer:

Repack Wheel bearings.
Wash.

Backup generator:

Fill tank with good gas.
Run until it warms up.
Winterize with Sta-Bil.

Rebuild the 20 meter beam.

Help prepping the storage site for the trailers.

Technician Class -- On the Way

by Hal Mueller KE7BYN

Mike and Key, together with Seattle ACS (Auxiliary Communications Service), will present a Technician Class Licensing Course on Saturday and Sunday, September 23 and 24.

The course will be held at South Seattle Community College, with a team of instructors from the MKARC membership. Cost is undetermined at press time, but will be about the cost of the text (the new ARRL Technician Licensing Manual) plus testing fee.

Course registrar is Hal Mueller KE7BYN. If you, a member of your family, or a friend or co-worker is interested in starting in ham radio, contact Hal at ke7byn@arrl.net or (206) 297-9574.

Received from WWDX...

Salmon Run, September 16-17

Please join us in one of the premier QSO parties of the year. The **Western Washington DX Club** is proud to once again sponsor this long-standing tradition of the **Salmon Run**.

The **Salmon Run QP** is fun and a challenge to big guns, little pistols and the new hams to get in and make some qso's. **DX, all States and Provinces** are encouraged to participate.

There are nice prizes, plaques and certificates. DX, County Expeditions, Out of State, In State, Rovers and Club competitions are highly regarded. Many rare Washington counties are put on the map during this exciting weekend.

See the rules at **WWDXC**
<http://www.wwdxc.org/salmonrun/>

"I can taste that smoked Salmon already!"
See you for some fun contesting or just a few q's. **Sept 16-17 2006.**

Harry
K7LAZ
Member WWDXC Salmon Run Committee

Ham Radio Repair in Ballard

by Hal Mueller KE7BYN

A new computer repair and resale shop has opened in the Ballard area. Yawn, another computer store? This one sells and services ham gear, too!

Club member Hal Mueller found Advanced Laptop Service one morning on his way to his favorite bakery. The display case held a couple of used base stations (Yaesu and ICOM) and a 2 meter mobile rig, in addition to the usual laptops and accessories. The case now also holds a stack of MKARC Public Service Pamphlets.

The shop has longtime ham Bob Fujii W7OTO on part-time staff, for rig repairs. Advanced Laptop Service is located at 2404 NW 80th St, Seattle 98117, phone 206-706-5554. Website is <http://www.advancedlaptop.com/>.

Excerpt from ARRL Newsletter...

The ARRL Letter
Vol. 25, No. 32
August 11, 2006

==>ISS HAM RADIO "GO-TO" GUY EARNS NASA'S SILVER SNOOPY AWARD

NASA has honored ISS Ham Radio Project Engineer Kenneth Ransom, N5VHO, with its prestigious "Silver Snoopy" Award
<<http://www.hq.nasa.gov/osf/sfa/snoopy.html>>. Ransom was tapped to receive the award for his role in helping International Space Station Expedition 12 Commander Bill McArthur, KC5ACR, complete and confirm Worked All States (WAS) and Worked All Continents (WAC), including Antarctica, from NA1SS, as well as logging some 130 DXCC entities. McArthur's duty tour ended in April.

"I am honored to have received the award and honored again by Bill McArthur's thoughtfulness at selecting such an Amateur Radio-appropriate Silver Snoopy," Ransom told ARRL. He explained that every Silver Snoopy has flown on a space mission. "The one that was awarded to me was flown on STS-58, which was Bill's first shuttle flight." The STS-58 mission, he said, not only was a SAREX (Shuttle Amateur Radio EXperiment) flight but McArthur's introduction to Amateur Radio from space. SAREX was the predecessor to the Amateur Radio on the International Space Station (ARISS) program <<http://www.rac.ca/ariss>>.

[Continued on Page 5]

August 2006

Silver Snoopy Award...[Continued from Page 4]

In his role as ISS Ham Radio Project Engineer, Ransom helps ARISS arrange opportunities for students to speak via Amateur Radio with the space station crew at NA1SS. He also co-ordinates with the ISS crew on the configuration and operation of the two ham radio stations aboard the space station.

At some point during Expedition 12, Ransom realized that McArthur had already logged 25 states, and he figured, "Why stop there?" Pretty soon, he was lining up contacts for McArthur in the other 25.

"It was an, 'I know a friend who knows a friend who knows a friend' sort of thing," Ransom explained. "There are a lot of folks eager to talk to an astronaut."

And the feeling was mutual.

"Different crews do different things as pastimes," Ransom said. "Bill enjoyed talking on the radio. It gave him someone else to talk to besides CAPCOM, the voice of mission control."

By the end of the mission, McArthur not only became the first astronaut to earn WAS from space but put lots of DX -- routine and exotic -- in the NA1SS log on both VHF and UHF. Overall, he made more than 1800 contacts during his approximately six months in space. He also established a new ARISS milestone by completing 37 school group contacts.

"None of that would have been possible without the work Kenneth did," McArthur said. "He alerted radio operators in some pretty obscure places -- places that rarely have contact with the space program."

To show his gratitude, McArthur recently presented Ransom with the Silver Snoopy Award -- a silver lapel pin featuring the famous "Peanuts" comic strip character Snoopy in a spacesuit. NASA's Astronaut Office presents the award to those who have significantly enhanced the space agency's goals for human exploration and development of space. Fewer than one percent of the space program's workforce receives it annually.

McArthur is still working to confirm DXCC from space. So far, he has approximately one-third of the necessary contacts confirmed.--NASA provided some information for this report.

Public Service Committee Minutes 7-15-06

Meeting called to order by Brendan at 12:35
In attendance: Pam, Gary, Hal, Brendan, Ted, Dick, Robert.

K7LED Relay

Old Business:

Pam would like to hear more than one person check in to the Public Service Net. Maybe if more people checked in with her, more people would listen to the net and hear about the events coming up.

Might be time to start contacting businesses regarding advertising for the booklet. Maybe we can get SteppIR or ICOM to advertise.

This year maybe we can try operating JOTA from home stations. The trick is going to be making contact with the Scouts. Perhaps Guy can help us out on that angle. Dick will try to write a Relay article on this subject. Third weekend in October, 0001 Saturday until 2359 Sunday, local time.

New Business: No new business.

Meeting adjourned at 12:59. Dick WA7NIW.

General Meeting Minutes- July 15, 2006:

Officers present:

President – Sam Sullivan (N7RHE)
 Vice President – Carolyn Pasquier (WV7Q)
 Secretary – Dick Radford (WA7NIW)
_Treasurer – Jack Grimmett (N7IHS)
_Activity Manager – Dawn Humphrey (KC7YYB)
 Radio Officer – Paul Roth (N7DOH)

Trustees present:

No. 1 – Brendan Burget (KD7IKV) Chairman
 No. 2 – Pam Bryan (N7PRS)
 No. 3 – Guy Molinari (N7ZG)
_No. 4 – Steve Cook (KD7IQL)
 No. 5 – Frank Tate (NA7O)

President Sullivan called the meeting to order at 10:00 AM at the Salvation Army building in Renton, Wa.

All members and guests recited the Pledge of Allegiance. President Sullivan made several announcements: The Mike & Key ARC is affiliated with the ARRL, which members are encouraged to join; everyone, including visitors, should sign the rosters; visitors are reminded not to vote on membership matters; smoking is allowed in the parking lot but not in front of the chapel.

Introductions: This month's question: When you do CW, do you use a straight key, a bug, or an iambic keyer?

Quorum present.

Minutes: Motion to approve the minutes of the previous meeting as printed in the *K7LED Relay* made by Mike K7OV and seconded by Tom K9TXJ . Motion passed.

Officer Reports:

President – Sam N7RHE: The next Mike & Key General Membership meeting is August 19.

Vice President – Carolyn WV7Q: Please wear something with your call sign/name so people can identify you. Presentation of the plaque for our newest

[Continued on Page 6]

August 2006

General Mtg Minutes... [Continued from Page 5]

life member, Jack Burrell. New member application from Aaron Tate, KD7ZDZ approved.

Secretary – Dick WA7NIW: Radio Club of Tacoma Fleamarket, letter from Jim Monahan, request for help with antenna/coax problems from 80 year old ham.

Treasurer – Jack N7IHS: Jack Burrell reported that the Club's books are in good order. Jack is not well at this time and is in the process of converting the books to a new version of Quicken.

Radio Officer – Paul N7DOH: Nothing new to report at this time.

Activity Manager – Dawn KC7YYB (No report).

Chairman of the Board – Brendan KD7IKV (No report) [The Mike & Key Board meets July 26, at Galliano's Cucina in SeaTac].

Webmaster – Jim KD7BAT: Nothing new to report. Jim has some old Field Day photos from about 25 years ago and wants help identifying people in the pictures.

Standing Committee Reports:

Technical – Steve KD7IQL: Nothing new to report at this time.

Education – Guy N7ZG (No report)

Facilities – Brendan KD7IKV: No report.

Public Service – Pam N7PRS: Brendan reported that Seafair season is in full swing, help is needed for many events.

Strategic Planning – Frank NA7O: No report.

Flea Market -- Mike N7WA:

VE Exams -- Scott AG7T: Reported 9 candidates last month, all went away with something. Another good turnout is expected for today.

Field Day -- Steve KD7IQL & Brendan KD7IKV: Brendan reported 12,085 points, 5,324 contacts from Field Day. Littlejohn reported that he has quotes for coax and antennas to give us something to use for the VHF station next year as the ones we used this year will be on the top of his tower shortly. Brendan reported the need for serious work to be done to the tower trailer (brakes, decking, winches, wheel bearings, etc.), generator installation, storage area preparation at Alan's house and other things. We need to accomplish these items prior to winter to avoid further damage due to weather. We will need to have a Field Day Debrief in the near future, possibly at next month's meeting. Please bring your list of things that went wrong and your solutions to this meeting.

Awards Banquet - Scott KC7UOC:

Old Business:

Alligator Award- Dean now has the alligator, and Calvin is worried. Can he avoid getting it back?

Relay- Gary encouraged us to write/email/contact Mitch K7TUT who is currently serving in Iraq. He also emphasized the family nature of our Field Day effort and the prospects for getting more people out there. Thanks were directed to people for special efforts at Field Day, GOTA, Barracks, etc.

K7LED Relay

Picnic- Picnic will be at Falcon Ridge, where it has been previously, starting at noon after the August club meeting. There will be a map in the next Relay.

New Business:

Public Service- Pam reported that there are 4 parades next Saturday, and lots of ham help is needed.

Licensing- New Technician question pool is in effect as of July 1. Old questions, study guides, videos, and Now You're Talking are obsolete. New versions of study materials are currently being written and beta tested.

Good of the Order – Nothing for the good of the order. There being no further business, Scott, AG7T moved to adjourn.

Motion passed, and President Sullivan closed the meeting at 10:55 AM

Attested: Dick Radford WA7NIW, Secretary

Board Meeting Minutes- July 26, 2006:

Officers present:

President – Sam Sullivan (N7RHE)

Vice President – Carolyn Pasquier (WV7Q)

Secretary – Dick Radford (WA7NIW)

Treasurer – Jack Grimmatt (N7IHS)

Activity Manager – Dawn Humphrey (KC7YYB)

Radio Officer – Paul Roth (N7DOH)

Trustees present:

No. 1 – Brendan Burget (KD7IKV) Chairman

No. 2 – Pam Bryan (N7PRS)

No. 3 – Guy Molinari (N7ZG)

No. 4 – Steve Cook (KD7IQL)

No. 5 – Frank Tate (NA7O)

Visitors in attendance: Jim Etwiler, Dick Vance, Hal Mueller, Mike Dinkelman, Loras Gassman, Dave Smith

Chairman Brendan called the meeting to order 7:00 p.m. at Galliano's Cucina in SeaTac, Wash.

Minutes: A motion to approve the minutes of the previous board meeting was made by Sam and seconded by Steve. Motion passed.

Officer Reports

Chairman of the Board – Brendan KD7IKV: Brendan and Sam will write a synopsis of what happened at the board meeting which will be the Chairman's report at the General meeting.

President – Sam N7RHE: No report.

Vice President – Carolyn WV7Q: New applicants: All were approved by the Board, to be recommended to the Club at the next General Membership meeting.

Secretary – Dick WA7NIW: Nothing new to report at this time.

Treasurer – Jack N7IHS: Budget summary was sent to Board members, we are solvent. Mike Dinkelman and Jim Etwiler will be sent a copy of the books and the new software. **[Continued on Page 7]**

August 2006

Board Mtg Minutes... [Continued from Page 6]

Activity Manager – Dawn KC7YYB: Next month's activity will be Field Day critique followed by the Picnic.
Radio Officer – Paul N7DOH: The cast comes off his foot this Friday. He will bring a price list of all that he needs to finish the repeater project to the next meeting.

Committee Liaison Reports

Facilities – Brendan KD7IKV: The equipment cabinet will be cleaned out and reorganized at the next meeting. The missing power cord will be found by then.

Strategic Planning – Frank NA7O: Not present.

Technical – Steve KD7IQL: Nothing new to report at this time.

Public Service – Pam N7PRS: This year's plan for JOTA is to have the scouts come to our stations instead of us going to the scout camp. This will be easier than setting up a Field Day type operation at the scout camp.

Education – Guy N7ZG: Technician class will be September 23, 24. Format will be Video and Discussion followed by question drills. ARRL will be releasing new tapes in the future. The "old" tapes are out of date, but the information is still good. Sam moved to put a "free" sign on the outdated Now You're Talking books. Dawn seconded, motion passed.

Field Day – Brendan KD7IKV / Steve KD7IQL: Brendan reports that he was 1000 points low when he reported to the club, the proper score is 11,322 points. The score has been turned in to ARRL. We did well on obtaining bonus points this year. Critique with constructive suggestions will follow the next club meeting. Work parties need to be scheduled to repair trailers and antennas, set up generator, etc. We will get a larger barracks building next year due to popular demand.

Awards Banquet – Scott KC7UOC: They need \$300 to reserve the room for next year. Buffet style, 21 and over.

Old Business-

Dick WA7NIW- MOU status. Everyone thought that someone else had sent the Draft MOU to ARRL for review. Nobody had. Language to be added giving ARES full use of the repeater during emergencies.

Disposition of the two surplus trailers. Alan Hughes and Wayne Heath are both interested in the motorcycle trailer, depending on inspection to decide suitability. Generator trailer and generator are wanted by Mike Cross, Dean Holtan and Alan Hughes. We'll put this on the reflector and see if there is more interest in the next month. Then disposition will be taken care of.

Picnic will be held at Mike K7OV's condo cabana after next month's meeting.

New Business-

Brendan KD7IKV- Presented Littlejohn's research on VHF antennas to replace the ones we used at Field Day. This will cost approximately \$300. We are also

K7LED Relay

looking for a new equipment trailer that is at least two feet longer than the one we have so there will be room to mount the new generator in it. It looks like new ones are about \$5,000 and used ones are \$2,000 to \$3,000. We will continue to research as we don't need to get one right away.

How do we develop a process to integrate new members into the activities of the club? We need to capture the information regarding interests and get it to the standing committees so they can be contacted regarding the activities and to get them involved with the work that goes into operating the club.

Jim Etwiler reported on the situation regarding batteries for the alarm system at Salvation Army. He found one, installed it, and the club got credit for helping out with this.

Jim also reported that a couple who took license exams from the Mike and Key, who have moved out of the area are donating a Rigblaster to the club.

Good of the Order- Nothing for the Good of the Order.

There being no further business, Steve KD7IQL moved for adjournment and Jack N7IHS seconded. Motion Passed and Chairman Brendan closed the meeting at 8:01pm.

Attested: Dick Radford WA7NIW -- Secretary

Supplement... Board Doin's

by Sam Sullivan N7RHE, President

By request, I'll try to summarize the board meeting discussions to supplement the minutes of the meeting.

Discussion was held to verify candidates that meet board approval to run for treasurer, they are Carolyn, WV7Q, Mike, N7WA, and Jim, KD7BAT.

Discussed the VHF/UHF replacement antennas for field day. We have a suggested list from John, WA7HQQ, for 2m, 1.25m, and 70cm antennas. The present ones belong to John and he is going to install them at home QTH, go figure.

Planning for the future to buy bigger equipment trailer. The trailer should be at least 12 feet inside with tandem axles. This would house the generator and also be the equipment trailer. This would make one less trailer to get towed for field day. We are looking for good used ones also.

Awards banquet will be at Muckelshoot Casino again this year but in the bigger room. By previous board decision attendee cost will be \$15 dollars and the club will subsidize any difference. This the big dress up affair of the year but again, no one under 21 can go. There will be a field day work party at Alan's, KB7SVU house on August 26th.

Ham Nets & Events for 2006 -- AUGUST / SEPTEMBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
13 2000 -- King Co. ARES 146.82 (Weekly)	14 0545 & 1645 -- Weather Net 145.33 (M-F) 1830 -- WA ARES 3.985 (Weekly)	15 2000 -- Snohomish Co. RACES 146.92 (Weekly)	16 2000 -- General /Tech Info 145.33 (Weekly) 2100 -- NWSOAR Net 146.82 (Weekly)	17 2000 -- Computer & Packet Net 145.33 (Weekly) 2000 -- Amateur TV Net 147.08 (Weekly)	18 2000 -- Youth Net 145.33 (Weekly)	19 1000 -- M&K Club Meeting 1300 -- Ham Radio exams <i>Public Service:</i> 1) Shoreline Parade 2) 19-26: RAW(Ride Around Washington), Canada to Columbia
20 2000 -- Amateur TV Net 147.08 (Weekly) 2030 -- Snohomish Co. ARES 146.92 (Weekly)	21 2000 -- YL Net 145.33 (Weekly)	22	23	24 1900 -- Public Service Net 146.82 (Weekly)	25	26 0900 -- WA ARES HF Net 3.985 (Weekly) 1000 -- M&K Work Party at Alan's KB7SVU
27	28 1730 -- Puget Sound Traffic Sys. 146.82 (Daily) 1800 -- WA Emerg. HF 3.985 (Weekly)	29	30 1900 - M&K ARC Board Mtg	31	01 SEPTEMBER	02 0900 -- NW Swap Net 145.33 (Weekly)
03 2200 -- NW Astronomy Net 145.33 (Weekly)	04 1930 -- PS Repeater 146.96 (Weekly)	05	06	07	08 Relay deadline	09
10 2200 -- NW Astronomy Net 145.33 (Weekly)	11 1830 -- WA ARES 3.985 (Weekly) 1930 -- PS Repeater 146.96 (Weekly)	12	13	14	15	16