

# K7LED RELAY



The RELAY is the official tabloid of the Mike and Key Amateur Radio Club. The Mike and Key is dedicated to the growth and betterment of Amateur Radio. We meet the third Saturday of every month at the Salvation Army Renton HQ,

720 Tolbin St., near the SE corner of the Renton Airport. The Club operates repeaters on 52.05-53.05, 146.22-146.82, and 222.52-224.12 under the call K7LED. The following nets meet on 146.82: Club Net, Wednesdays at 7:30PM; Public Service Net, Thursdays at 7PM. The Club mailing address is: PO BOX 2121, Kirkland, WA 98083. All persons interested in Amateur Radio are invited to participate in the Mike and Key Amateur Radio Club and it's activities.

Volume 20

November 1992

NUMBER 11

PRESIDENT	- Chuck Stroehrer, WA7EBH	Tel:392-5303	TRUSTEE #1	- Ralph Shumacher, WX7T	Tel:232-8053
VICE-PRESIDENT	- Nils Hallstrom, WB7TJK	Tel:242-8271	TRUSTEE #2	- Carolyn Pasquiere, WV7Q	Tel:862-1157
SECRETARY	- Lee Bertrand, KG7OW	Tel:897-8486	TRUSTEE #3	- Wayne Moddison, K6DOW	Tel:271-5314
TREASURER	- Jack Burrell, KB7ZS	Tel:454-3617	TRUSTEE #4	- Dean Holtan, N7NKO	Tel:242-6715
ACTIVITY MNGR	- Chuck Benefiel, N7STR	Tel:279-1517	TRUSTEE #5	- Michael Hansen, KG7MX	Tel:232-1069
RADIO OFFICER	- Ken Rau, K7YR	Tel:222-7711	EDITOR	- Michael Dinkelman, WA7UVJ	Tel:854-4031

RELAY EDITOR  
MICHAEL DINKELMAN  
637 2ND AVE S  
KENT WA 98032

### NEXT BOARD MEETING

December 1 @ 7:30PM  
Salvation Army HQ  
720 Tolbin, Renton

### NEXT BREAKFAST

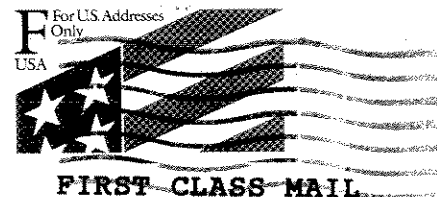
November 21 @ 7:30AM  
Riverside Inn  
14060 Interurban So, Tukwila

### NEXT CLUB MEETING

November 21 @ 10AM  
UGN Center  
305 SW 43rd, Renton  
Doors open at 9:30  
Program - Long Range Planning Committee Results



MEETING AT UGN CENTER  
PHONE SWEEPSTAKES - NOV 21  
CHRISTMAS PARTY - DEC 13



K7WTG 93/01  
PETE HEDBERG  
20904 NE 77TH ST  
REDMOND WA 98053

CHECK MAILING LABEL FOR DUES EXPIRATION DATE

**President's Corner**

Submitted by Chuck, WA7EBH



Boy, do the months seem to fly by lately. Here it is November. Next thing you know, Christmas shopping will be starting and our famous Christmas party will be just around the corner. Being planned by Wayne/KB7OTS, it is reportedly being held in Auburn this December. Look for details in the Relay.

I want to thank Chuck Zappala, KE7SA, and family for a donation of their latest tape "MORE ABOUT RADIOS" to the Club. I have seen the tape, which stars many M&K members, and want to commend Chuck Z. on a job well done.

We have shifted several of our committee (Board, Constitution/By-Laws, and Flea Market) meetings to the Salvation Army facility in Renton. It's very hard to conduct a meeting in a noisy environment with interruptions all the time (such as at the Omni). Also several members said that they wanted meetings centrally located and not in someone's home. We'll see how things work out.

The November Flea Market meeting will have been held after the board meeting this time, so I won't be able to report here on the progress. Things seem to be moving along very well. If you want to help, please contact one of the individuals listed in last months RELAY or give me a call, and I'll tell you who the assistant chairman is for a particular job.

Just a reminder that the November meeting will be held at the old meeting location, The Good Neighbors Center, across from Valley Medical Center on SW 43rd St.

I am still looking for a Banquet Chairman to chair the April Banquet. Too early you say? Well the restaurants are getting booked 6 months in advance these days so we best get our name in the ring. Otherwise we may not get the date we want. Any takers? See me at the meeting if you are interested. See ya at the meeting.

**VP's Report**

Submitted by Nil's, WB7TJK

Three potential members were approved by the Club Board for presentation before the general membership.

- Richard Bridges - N7YOB
- Kevin Purcell - N7WIM
- Victor Carter - N7YPB

Each must present himself within three months to the general Club for final approval.

Money is still due for coats and T-shirts. If you ordered one of these items, please get your money to the VP - others are waiting on YOU! For Mike & Key ID badges, see the Vice President at a regular Club Meeting.

**Treasurer's Report**

Submitted by Jack, KB7ZS



The Financial report for October 1992 includes receipts and expenditures as noted below:

<b>INCOME</b>	Dues	\$ 84.50
	Raffle Profit	24.00
	Interest	<u>117.06</u>
	<b>TOTAL</b>	<b>\$ 226.56</b>
<b>EXPENSE</b>	Field Day	\$ 108.19
	Relay	216.32
	Meeting Hall	150.00
	Exchange	282.41
	Misc	<u>102.50</u>
	<b>TOTAL</b>	<b>\$ 859.42</b>
	<b>EXCESS/DEFICIT</b>	<b>\$( 632.86)</b>

The Exchange item is the difference between PL boards purchased and those sold. After restructuring the books to reflect Calendar Year accounting the Mike & Key ARC is in the black for 1992. Since this publication is read by those outside the club, actual figures for the year are not published here. Full financial statements are available for review at club meetings. All requests for checks should be presented, in writing, at the next general or board meeting. Please include your call on all requests, and checks when paying your dues.

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## Programs and Activities

Submitted by Chuck, N7STR

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The following is a schedule of upcoming Club Programs and Activities. If you have any suggestions regarding additions please see me at the regular Club meeting.

**November 21:** Club meeting presentation by the Long Range Planning Committee detailing the results of their survey last Spring.

**December 13:** Club Christmas Party at Chandell's Restaurant, Auburn, WA. 6:30PM Price Range \$12-\$15. Contact Wayne/KB7OTS or Jan/N7WJB.

**December 19:** Club meeting presentation "Emergency Preparedness" by KA7MCB, N7NKA, and AA7EJ. This is the big raffle drawing meeting also.

**January 16:** Club meeting presentation, "Emergency Communications", WA7EBH.

**February 20:** Club meeting presentation, Flea Market Preparation, Chairpersons.

**March 6:** Mike & Key Electronics Show and FleaMarket - biggest in the NW!

**March 20:** Club meeting presentation, Video and discussion about introducing potential new Hams to Amateur Radio.

**April 17:** Club meeting presentation, Packet, WA7UVJ (Ed - I was Shanghied!).

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## Mike & Key Bowling Party

Submitted by Chuck, N7STR

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The Mike & Key Bowling Party was a huge success, maybe not in size, but definitely in quality. Everyone who attended enjoyed each others participation and company. The pins were a'flyin in all directions. The bowling alley french fries, Carolyn/WV7Q's favorite event food, kept everyone from making more strikes than showed up on the score sheet. Afterwards,

the pizza time was great and I felt everyone got to know each other a lot better.

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## Constitution & By-Laws

Submitted by Ray, WA7EKH

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This committee has met twice so far and has made exceptional progress. We are just about ready to finish the By-Laws and Constitution will follow closely.

It came as somewhat of a surprise to some members of this committee when they were told that the Constitution and ByLaws, as you know them now, would be completely changed (thrown out). Most of the old one will be incorporated into the new one.

This was necessary due to the revenue generated from the FleaMarket and Club dues. We are investigating a classification 510(C)7 (Hobby organization) as defined by the IRS. More on that later here and in Club meetings.

Thanks to Mike Hanson/KG7MX, who recently took over the unexpired portion of the Trustee 5 position, for joining our group and lending us his professional expertise.

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## Elections

Submitted by Michael, WA7UVJ

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The Board and Club would like to recognize it's newest Trustee (Pos #5), Michael Hanson/KG7MX. Mike was just recently elected to fill the unexpired term vacated by Julian/KA7MCB. We hope you find your time in office interesting and challenging Mike.

Speaking of 'lections, a reminder is in order. In March, we will be voting for all positions except the even numbered Trustee's. It is time you consider nominations for those persons YOU wanna see run this Club. Better yet, maybe you would like to place your own name in nomination (don't be bashful, that's how the politician's do it). The Club continues to grow and new blood is constantly required to keep the ol' fuddy duddy's (myself included) from making this a 'rest home' instead of a 'kick butt' organization. How about it?

**Title**

Submitted by

The ARES Hospital Liaison and Group Health Emergency Communications Task Force are creating a Ham network of volunteers to support hospitals and major healthcare facilities in the greater Seattle area.

**Contacts:**

David Luft/KA7UPE, 542-7131  
Ned Worcester/KB7NFO, 448-6563  
Marina Zuetell/N7LSL, 287-2018

I missed telling you about this last month but Marina tells me that they are still looking for more help. Interested?

**Ham Radio to the Rescue**

Submitted by Chuck, WA7EBH

Well, by now, some of you may have heard that one of our club members, N7LCO Lorie Graff, was involved in a serious auto accident on I-405 by Longacres. A lot of rumors have been floating around as to what happened, I hope to set some of them straight, since I was involved in the "Rescue of Lorie".

On Thursday night October 22, Lorie signed on the 440 MHz machine about 6:30 PM to let her fellow hams know that she was headed home from work. She was headed eastbound along 405 near Longacres Race Track when the traffic started slowing down. Well Lorie slowed for the traffic, but the Peterbuilt logging truck following Lorie didn't.

" CRASH "

The truck driver realized too late that traffic was stopping and hit Lorie on the back of her Honda Accord, jackknifing his truck across all lanes of traffic and sending Lorie rocketing down the freeway at about 80 MPH for over a quarter of a mile. The crash broke the drivers seat back laying Lorie horizontal inside the car. She pulled herself up and steered the car as best she could, only hitting one other pickup with a glancing blow in the process, all the while

trying to brake the car to a stop.

As Lorie came to a stop, the first thing that came to her mind was to get help. She reached for the Ham Radio Mike and keyed it. Nothing. Then she looked at the display, blank. She then hit the frequency up/down buttons until the display read out the repeater frequencies.

"Is someone out there? I need HELP! I've been involved in a serious auto accident. I need help."

Working at the computer in the Ham Shack that evening, I heard the call and reached for the radio. About the same time, that Joyce came running down the hall yelling that Lorie needed help. "Can I help Lorie?" "YES I have been hit by a big truck and the whole car is destroyed. Can you notify the State Patrol?" I was already dialing 9-1-1 on the phone and asking for the WSP dispatcher. "Yes, give me your location, any injuries, and any other details that you can."

Lorie started to give out the details and the WSP dispatcher listened in on our conversation and was in the process of talking to the troopers in the field. Real professionals they are. Then Lorie's voice changed a few octaves, she realized that she was trapped inside the car. I relayed this to the WSP and advised them that they best send a fire engine and aid car. "Calling fire now", she said. As I hung up with the dispatcher, she remarked a thanks to ham radio and wished Lorie the best of luck, which I passed onto Lorie.

Lorie asked if we could notify her husband Chuck/K7CHV, of her accident. Calls to their house went unanswered. I told Joyce that I was going to help Lorie, and headed out the door. About this time several other folks got involved. Jack/KB7ZS heard what was going on and tried several other repeaters that Chuck hangs out on. NO answers. I was streaking down I-90, looking for red and blue lights behind me, all the while telling Lorie my location and that we were trying to locate Chuck for her. On a hunch, Bill Hertzberg/AA7PI, called Jerry Sampont/WA7BUY, asking if Chuck was there. Yes he was. "Well better get on 440 as Lorie has been in an accident".

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Chuck and Jerry signed on and getting the details, headed out the door. All this time Lorie was talking to us while they were cutting up the car trying to get her out. She told us which hospital they were taking her, where the car was going to be impounded, and all other sorts of details. She even was worried about leaving the radio in the car, a true Ham.

I was about 5 minutes ahead of Chuck, Jerry, and Louise in their pickup truck. I told them that I was going to the accident scene and that I would give them any further information at that time. I slowed down at the scene westbound, but there was no place for me to safely park, so I continued westbound and notified the others to head for the Valley Medical Center, as there was no way for them to get to the scene, the traffic was backed up all the way beyond I-5. Lorie said she saw me pass by, a good feeling that someone she knew was there trying to help.

At 7:15PM, we all met at the hospital and waited for Lorie's arrival. 10 minutes, 15 minutes, no Lorie. A call to WSP to verified that she was headed to Valley Medical and had just left the scene. While we were waiting we witnessed a hit and run accident in the parking lot. Jerry remarks "Just like working for SPD". More waiting. Lorie arrives, no blood, no guts, no bandages, no wrinkles in her clothes, not even a mussed hairdo. One of the ambulance drivers asks Chuck if their car was a Honda Civic since it was so small and compact. "Nope, an Accord", Chuck says. The driver says it's a miracle that she got out alive. Into the ER go Lorie and Chuck. Out to the radio in the car I go, to give the Ham world an update on Lorie's condition. Joyce calls me and reminds me that she needs to get to work by 10 PM. Jack, ZS, breaks in and says that he will drive her to work if I don't make it home on time.

By 8:00PM, Jerry, Louise, and I head for the MacDonalds for something to eat while tests were being run on Lorie. Chuck comes out and finds us gone and panics. Calling Joyce on the Cell phone, she tells

them that we probably headed for something to eat. Chucks finds us and says that they have taken Lorie to x-ray. We tell Chuck to get something to eat. He balks. We order him to eat, he does. Back in the ER at 9:15, they release Lorie. Prognosis: whiplash, bruises and sore joints. Jerry remarks "At least you could have had a run in your nylons."

We load the Graff's in the Rodeo and headed for Jerry and Louise's for the big car swap. As Jack had taken Joyce to work, she needed the Rodeo, I needed a ride home and Lorie needed to get home to rest. Well, we all swapped cars and got home safely that night. Joyce made a comment that we should have a "Rub Lorie party", maybe some of her luck will rub off on us.

As a footnote, the car was totaled, the rear bumper is behind the drivers seat, it is unrecognizable as a Honda Accord. During impact, Lorie's shoes were knocked off her feet and ended up in the passengers side of the car and her glasses ended upon what use to be the back seat. She credits her survival to the seatbelt that she was wearing at the time of impact. We have decided to give her the new call of N7 Lucky Car Operator.

I want to personally thank all the Hams that helped that night, and the generosity that everyone showed. There were a lot of telephone calls made on behalf of everyone and car transportation trips to help. It just goes to show you that when the call goes out the hams respond. You may wish to show your non ham spouse how to operate the radio in case of an emergency. They may need to make a call for help on it, maybe on your behalf. And don't say that the FCC forbids it. In the case of an emergency, anything goes, worry about the rules later. Just remember that there is usually someone out there willing to help, all it takes is a call to alert them.

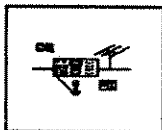


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**Field Day 1993**

Submitted by Jack, KB7ZS

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Well, here it is the 1st of November and as of this date there have been no volunteers stepping forward to be our 1993 Field Day Chairperson. Remember, in this election year, you get what you most likely deserve (huh? - ed). Anyway, we have received confirmation from Olympia for the use of the Barracks at a cost of \$4.75 per night. The exact Wagon Wheel cost is not known at this time. Reservations for the Barracks and the Wagon Wheel will be taken after January 1, 1993.

I would like to hear from all who might be involved, your ideas, plans, etc. I will keep a file of all received and see if we can have an even better time than last year.

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**Field Day 1992**

Submitted by Michael, WA7UVJ

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Ah yes, Field Day, the warm sunshine, slight ocean breezes, and QSO's wafting through the air. It was so nice. However, that was 5 months ago which means this is November and the results are in.

Did we get First place? Noooo! Last Place? Noooo! As is usual, we were bested by the dreaded East Coasters and Californians and relegated to a fourth place finish. Our final totals were 3174 Q's and 9506 points, pretty respectable within our category (6A) but we can do better. Of course there is always next year.

Speaking of next year, while we do have a quasi-volunteer Field Day Chairman, he would be tickled pink if one of you adventurous young guys or gals would assume the mantle of leadership. The chairman controls the overall site and works with the park director and the band chairpersons. It's not hard work and you'll get plenty of help. An added benefit, you'll get the logs and will be the first to know how we did in '93. Band chairs are also open for 1993. I don't know how the SSB guys are lined up but

I know that all the CW beach slots are open this year. How 'bout it?

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**Sights and Sounds**

Submitted by Dawn

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Your Sunshine Committee person sadly reports the loss of one of our most faithful and staunchly supportive members.

Who you ask? You know of no one recently passing! It's not who you might guess, it's Someone Else. Someone Else's passing has created a vacancy that will be difficult to fill. This person has been with us for many years and for all those years, did far more than the average member's share of work. Someone Else could be counted on for ideas to raise money and was always there when volunteers were needed on a specific project.

Whenever leadership posts were to be filled, we all looked to Someone Else to do it. Such a great person, a truly inspirational member!

This person appears to be almost superhuman at times, but a person can only do so much! Our members are at loss of what to do.

The great example of selflessness and dedication is something we should all aspire to follow. Who will we get to fill these shoes and wear these many hats? When YOU get asked, will YOU be willing to do at least one of Someone Else's projects? No one will ask that you try to do it all. No one will have to if we each fill in a small part of what Someone Else used to do.



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**Help Wanted**

Submitted by Michael, WA7UVJ

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I received a call from a Mr. Al Lemke in Redmond the other day. Seems he is looking for some really cheap or donated 2 meter FM gear so he can get on the air. He has just passed his Technician but, because he is on disability and under financial hardship, the future looks bleak towards getting any Ham gear soon.

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From my conversation, just about anything would do, even a crystal controlled rig. It seems he has the abilities to repair limited problems. Got anything lying around? I have his number and address if you are interested.

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**November Meeting Site**

Submitted by Michael, WA7UVJ

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It's been mentioned time after time in this Relay, but just in case you've missed it.....

**WE WILL BE HOLDING THE NOVEMBER CLUB MEETING AT THE UNITED GOOD NEIGHBOR CENTER IN RENTON!!**

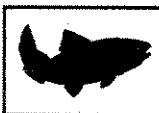
That is our old site south of the Valley Medical Center and this is for ONE MONTH only! It seems the Salvation Army has a previous commitment on their site and since they are pretty good about letting us use it, we shouldn't complain. It is an important meeting because we will discuss the results of the Long Term Planning Committee's survey, given last Spring. Remember, parking is a premium so if you can share a ride, do so.

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**Salmon Run Results**

Submitted by Michael, WA7UVJ

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Can you believe it? Only one person took up the Club on it's offer of a gift certificate to Black Angus for submitting the highest Club member entry in the Washington State Salmon Run.

Well, congratulations to Brian Wingert, N7RVD for his submission. Brian walked away with this prize by making only 16 Q's and 1152 points - QRP style. Gosh OM, it probably took you less time to make those contacts than it'll take to get dinner ordered when you cash in the prize. (For a while there, any entry would've took the prize.)

Your prize will be available at the next Club meeting (UGN Center remember!) and we hope to see you there (if not, I'll mail it to ya). Thanks for coming out to play.



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**ARRL Sweepstakes**

Submitted by Michael, WA7UVJ

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Did ya get on the CW Sweepstakes? No, ahhh! that's too bad. The conditions were excellent this year. Working with the K7LED Club call from home, I managed to net some 679 Q's and missed a clean sweep (all ARRL sections) by one. Ding dang, can't find a Delaware when you need one. It was a pretty easy run and I didn't even have to stay up all night.

For you Silly Side Banders, the Phone portion of the contest comes up on the 21st. (It's all right, you can make the Club meeting cause the contest doesn't start until 1PM local time.) I challenge somebody in this Club to get off their backside and run the Club call. After all, K7LED isn't reserved just for repeater identification. Beat my score (103,208) and I (ME, PERSONALLY, NOT THE CLUB!) will pay for dinner for you and your significant other up to a limit of \$25. Heck! run your own call, I don't care, just get on. (Did you know you can get a collector's pin fom the ARRL just for making 100 Q's?)

Why do this? Call it pride (my wife is gonna call it stupidity). I like to believe we are more than a repeater group (even if it's that silly phone stuff). I would really like to think that some of you are up to a challenge. Interested? (must be if you're still reading this.) Some rules.... run any legal power level you want but only one winner allowed so the highest person that beats me gets the prize. You must submit your log to the ARRL.

Am I afraid? I'm just shaking in my boots, but come December, I'll be wondering where to spend that 25 bucks still lining my wallet.

**Club Minutes 10/17/92**

Submitted by Lee, KC7OW

Meeting called to order at 10:00 AM by Chuck, WA7EBH President. Followed by the Pledge of Allegiance and introduction. There were 70 members and 7 visitors present.

**Officers Report:**

**President:** Chuck, WA7EBH; The club has purchased tone encoders, for those who don't have them. See Jack, KB7ZS, Treasurer. You get these for the same price we paid, no mark up. The Radio Club of Tacoma is have their Hamfest today, lets try to support them.

**VP:** Nils, WB7TJK; Because of the time change the BEARSS have changed their meeting time from 10:00 AM to 09:00 AM. Called for P. J. Hicks, not present. Had one applicant for membership. Diane Dinkelman, KB7DNE. Motion made and carried to accept her into the membership.

**Secretary:** Wayne, KB7OTS; Read a letter from the Enumclaw Library Director thanking the club for the donation of the ARRL books, also read an article from the "Voice of the Valley" (Maple Valley Newspaper) announcing the donation of ARRL books to the Maple Valley library.

**Treasurer:** Jack, KB7ZS; No changes in the financial report from the last article in the RELAY. Later we will vote on the closing date of the books, going to calendar year. A short discussion followed on this proposed change.

**Activities Chairman:** Chuck, N7STR; Next Saturday night at 6:30 PM at the Kent Bowling Alley, we have a Bowling Party. Program for today is "What Are Those Crazy Signals", a video.

**Radio Officer:** Ken, K7YR; Ken came early today to help those in need of checking their 2 meter radios. Adjusted a couple and help some with the installation of the squelch tone. Had problems with the power supply on the 2 meter repeater; a letter was written to ICOM on this and received a letter stating they will not do anything with the power supply as this is the only one having problems. They already gave us an external power supply to use in place of the internal and this has been installed. ICOM has offered to replace the present repeater with a new one. We are taking this into consideration, but the repeater is working fine the way it is set up now. Discussion followed. Question was raised if the tone squelch could be switched on and off in case of emergency. This can be done remotely, but

since the repeater has been desensitize, this will be tried.

**COB:** Ralph, WX7T; At the last Board Meeting a proposal was submitted by Jack, KB7ZS; Ray, WA7EKH; Gene, WA7TAI; To change the Constitution by laws as followed: Article 8, Para. 2 currently reading: "The regular March meeting will be the annual election of Officers and Trustees for the year commencing April 1. April 1 shall constitute the start of the Fiscal year for the transaction of business". The recommended change is in the second sentence, and it will now read: "For the conduct of Business and Accounting purpose the club will operate on calendar year basis". Under the by laws Section 5, C, where the February Board Meeting now exist, replace with the December Board Meeting and where it states that the fiscal year shall commence on April 1, replace with January 1. The Board took action on this and I now move that these changes be made into the by laws. The motion was second and carried.

Chuck, WA7EBH called for the Trustees to meet and decide on the Budget for the coming year and report back before the December meetings as the club will have to approve the budget at the regular December meeting. The Budget committee consist of the Treasurer and the Trustees.

**Committee Reports:**

**Public Service:** Wayne, K6DOW; Didn't have anything.

**Long Range Planning:** Carolyn, WV7Q; Will have a presentation at the next meeting.

**Constitution and By Laws:** Ray, WA7EKH; Had a meeting at Ray's QTH a week ago. Will have something to present to the membership next month. Discussion followed.

**Relay Editor:** Mike, WA7UJ; Mike needs articles for the RELAY. Discussed the "Washington State Salmon Run", (Wa. State QSO Party) same as in the RELAY Board meeting minutes.

**Net Report:** Dean, N7NKO; Mike, KB7JNN won the alligator award last month and elected to keep it this month also. Nothing else to report.

**Flea Market:** Chuck, WA7EBH; The next meeting will be here at the Salvation Army Hall on November 5th at 7:30 PM. Book is being circulated for Flea Market job sign up. Need a lot of help. This year we're planning on having close to 350 tables.



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Christmas Party: Wayne, KB7OTS; The Christmas Party will be held at "Chandell's" in Auburn. Looking at the date of December 13th, date will be confirmed. Looking at 3 Entrees. Cost will be between \$12.00 to \$15.00.

Chuck, WA7EBH: Still looking for a chairman for the Banquet.

Field Day Chairman: Jack, KB7ZS; Discussion held on field day activities. See October RELAY board minutes.

ARRL Books: Jim, WA7FMT; Made deliveries to Park View High school and to the Seattle City library. All 4 sets of books have been delivered.

**New Business:**

Chuck, WA7EBH: Need to fill a Trustee position vacated by the resignation of Julian, KA7MCB. Have only have 5 months left to go on this position and not a year and half as mentioned in the RELAY. Called for nomination to fill the Trustee position. Ralph, WX7T nominated Mike Hansen, KG7MX. Wayne, KB7OTS nominated Jan, N7WJB. It was moved and second that nomination be closed. Motion carried. The election was conducted by secret ballot. Mike, KG7MX was elected.

Ken, K7YR: Vivian Holsworth from Snoqualmie donated radio equipment to the club. Chuck, WA7EBH was called by lady as he had given her the Novice test some years ago. There are HF rigs, coax, etc. No decision has been made on what to do with this equipment. The property is in the Radio Officers possession.

Chuck, WA7EBH: November meeting will be at the Good Neighbor Center, across from the Valley Medical Center in Renton(SE 43rd ST.)

Nils, WB7TJK: Have 10 jackets and 12 Tee shirts ready to order, have only collected part of the money for these, need to be prepaid before order can be made. Also have badges for those who are in need. Mike, WA7UVJ made a motion to buy 5 Tee shirts for Public relations. Money to come from PR fun. Motion carried.

Chuck, WA7EBH announced that Chuck Zappler who produced the video program "More Than Radios" about a year ago has produced another called "More About Radios", this video has many Mike and Key Club members in it and also some scenes of our Flea Market of last year. It is due for release by the end of the month and one will be available for showing at the club meeting.

He is also in the process of making two more. The first one will be "Radios on Parade" which will feature how the Seafair Torchlight Parade is put together and how Amateur Radio is involved. The other will be "Radios on the Move", and will feature our 1993 Flea Market Committee meetings and some scenes from the Flea Market itself.

Break taken at 11:02 AM - Meeting resumed at 11:20 AM.

Chuck, N7STR: Presented today's program, "What Are Those Crazy Signals".

Door Prize drawings were held.

Meeting adjourned by President, Chuck, WA7EBH at 11:45 AM.

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### Board Minutes 11/3/92

Submitted by Lee, KG7OW

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The meeting was called to order at 7:33 PM by COB, Ralph WX7T. Present were: Chuck, WA7EBH; Nils, WB7TJK; Lee, KG7OW; Jack, KB7ZS; Ralph, WX7T; Wayne, K7DOW; Mike, KG7MX; Carolyn, WV7Q; Chuck, N7STR; Diane, KB7DNE; (for Mike, WA7UVJ). Absent were: Dean, N7NKO; Ken, K7YR. Visitors were: Dan, N7QHC & his wife Dawn; Ray, WA7EKH; Frank, KA7QHG.

**Old Business:**

Nils, WB7TJK: Wanted to remind the Board of the Amateur Radio Demo. at ARS in January. The Club took on the making up of coax connectors, etc.

Chuck, N7STR: Bowling Party was a success.

**New Business:**

Jack, KB7ZS: Will need to take a CD out for expenses.

**Report of Officers:**

President: Chuck, WA7EBH: Asked who was keeping track of the club's video tapes. Chuck, N7STR will handle.

COB: Ralph, WX7T welcomed the new member of the Board, Mike, KG7MX.

VP: Nils, WB7TJK: Presented 3 applications for membership. Vic Carter, N7YPE holding a Technician Lic; Kevin Purcell, N7WIM holding a Technician Lic; Richard E. Bridges, N7YOE holding a Technician Lic. All 3 were accepted for presentation to the membership.

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Secretary: Lee, KG7OW: Nothing to report.

Treasurer: Jack, KB7ZS: Books have been converted to calendar year. Books are available at the club meetings for member inspection. The financial report will not be published in the RELAY. We still have one PL Tone board. Have to have a meeting of the Budget Committee to approved the budget for next year. We need to do this before the regular meeting of December.

Trustees:

Wayne, K7DOW: Nothing to report.

Mike, KG7MX: Discussion on tax status of the club.

Diane, KB7DNE: Need articles for the RELAY. Reminded the board of the regular meeting being held at "The Good Neighbor Center".

Carolyn, WV7Q: Need Green Book for the Activities Manager. Long Range Planning Committee will present the survey results at the next regular meeting. Discussion held on Long Range Planning Committee presentation. Chuck, WA7EBH: The report is to be finalized and presented before the end of December. Chuck, N7STR: Program for the next meeting is the Long Range Planning Committee Survey report. December 13th at 6:30 PM will be the Christmas Party at Chandell's Restaurant in Auburn, price will be between \$12.00 and \$15.00. We have programs through April.

Net Coordinator: Frank, KA7QHG: Net check in are down and this is probably due to repeater being on squelch tone. We will be asking for more net controllers. Discussion held on alligator award.

There being no further business the meeting was adjourned by COB, Ralph, WX7T at 9:33 PM.

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### **Christmas Party**

Submitted by Michael, WA7UVJ

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I know that Wayne has been terribly busy moving into his new home so I am going to try and fill in the Christmas party announcement here for him and Jon.

The minutes have shown that a Mike & Key Christmas Party will be held at

Chandell's restaurant in Auburn on December 13th (a Sunday). Starting time is scheduled for 6:30PM. Chandell's (used to be the Turtle Too, I think) is on 15th St NE. The easiest way to get there would be to head down (or up depending on your orientation) the Valley Freeway (Hwy 167) heading past Kent. Just past Kent, on the North End of Auburn there is a 15th ST NE exit off the freeway. Head east and you should find it easily on the north side of the street.

Rumor has it there will be 3 entree's to choose from in the \$12 to \$15 range. There was also mention of a white elephant gift exchange but I'm not sure about this. If you wish to participate in the exchange, I would contact Wayne/KB7OTS to find out.

A signup list has been passing around at the last few Club meetings and I am sure it will be there in November too.

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### **Presidential Visit**

Submitted by Michael, WA7UVJ

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Last month, I was privileged, as well as many others in this Club and around the region, to be invited to a dinner and talk by George Wilson, president of the ARRL. Out in the Northwest on personal business, Mr. Wilson spoke at length on questions posed by the audience.

The questions included FCC matters, callsign re-allocation, federal legislation, and membership interests. One major concern to Mr. Wilson appears to be convincing the large numbers of new non-code Techs that the ARRL is an organization for them. I was impressed not only by his knowledge on the various subjects, but his easy going speaking style which put you at ease and made you feel like you weren't talking to a lawyer (which he is).

I have to admit, when Mary Lewis called, I asked the question... "who's George Wilson" (I am not afraid to ask stupid questions). While I belong to the national organization, and support its ideals, it feels far far away from Washington State and I get a feeling of an East Coast bias and bureaucracy.

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None the less, I was glad I went and I left with a high regard for the current president and hope for a continued renewal of the ARRL. I want to thank Mary and Harry Lewis for going to the trouble of organizing the event and to Mr. Wilson for taking the time to talk to us.

One note - the Mike & Key did manage to present to Mr. Wilson with one M&K T-shirt and a M&K lapel pin. Hopefully, they will continue to remind him of the Ham population in the Northwest.

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**Flea Market**

Submitted by Michael, WA7UVJ

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Just a reminder, as that Flea Market signup sheet passes your nose at the next meeting, put your name on it. Assignments are to be finalized in the next couple months and passed out at the February meeting. Everything is on a first come, first serve basis and some jobs are limited in the number of slots available.

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**Equipment Information**

Submitted by Michael, WA7UVJ

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Vic/WB7TBR gave me a reproduction of some information he obtained from the ARRL, hoping we could use parts of it in the RELAY. Unfortunately, the cover letter makes it plain that the article can only be reproduced in its entirety including copyrights. So, let me tell you what we have, and I will try to make photocopies available for those interested at the next meeting.

Many of us like to use and repair older equipment. As fate would have it, most of the manufacturers of this equipment have disappeared off the face of the earth along with technical and service help. The information Vic gave me contains 8-9 pages of addresses of company's and organizations that may have the information you need. They range from the National Archives (for military equipment) to a company called Musty Manuals. Looks pretty complete, even

the current Japanese radio companies are represented.

Like, I mentioned, I will try to have copies available at the net meeting. If you can't wait, gimme a call and I'll see what I can mail out. Thank's Vic, for the info.

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**From the Writers Block**

Submitted by Michael, WA7UVJ

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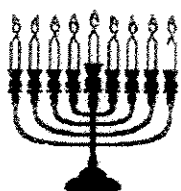
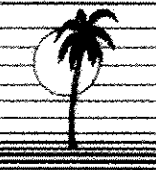

Last month, the Mike & Key had a bowling party down at the Kent lanes in Kent (where else?). The clamoring for such an activity was pretty high as the signup was in the mid-twenties. Carolyn/WV7Q went to great trouble reserving six (yes, 6!) lanes and informing Roundtable Pizza to expect a comparable crowd (they added help, by the way). Imagine the disappointment when only nine persons bothered to show, of which only six were bowlers.

Travelling to the pizza joint after bowling, my wife mentioned that I should write a scathing editorial. Words like "bozo's" and "creep's" came up in the conversation but I felt that was a little harsh. After all, the idea of an editorial is to convince, not to ostracize people (see what I learned in WRITING 101).

Now, I realize that not everyone can always make an event they signed up for. Things come up. Sure, the night was a little harsh, typical October weather, and I am sure the new Star Trek episode had a couple people glued to their seats. However, it is hard to rationalize almost twenty people failing to show up or call (one couple called) saying they couldn't make it. It becomes difficult convincing persons to volunteer to organize such activities when they end up being embarrassed at the final turnout.

Needless to say, we had a great time anyway and toasted Carolyn on a job done well. The company was excellent, the food fine, and the bowling..... well, enough about that. As for the no-shows, I feel that each (and I saw the list) should personally seek out Carolyn at the next opportunity and apologize for such behavior. Then, as penance, each should spend 15 minutes on the 75 meter phone band (now that's cruel).

# November 15 - December 26, 1992

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Nov 15	Nov 16 1930 Vashon Island ARC	Nov 17 1900 VE Exams - Auburn (NK7E)	Nov 18 1930 Club Net on 146. 82 Repeater	Nov 19 1900 Public Service Net 1930 PARS Meeting	Nov 20 1900 VE Exams - Seattle (NN7V)	Nov 21 0730 Club Breakfast 1000 Club Meeting 1300 VE Exams  <div style="border: 1px solid black; padding: 2px; text-align: center;">Phone SS</div>
Nov 22  <div style="border: 1px solid black; padding: 2px; text-align: center;">Phone SS</div>	Nov 23 1900 West Wash ATV Society	Nov 24	Nov 25 1930 Club Net on 146. 82 Repeater 1930 Radio Club Tacoma	Nov 26  Thanksgiving 1900 Public Servi...	Nov 27	Nov 28  <div style="border: 1px solid black; padding: 2px; text-align: center;">CQWW CW Contest</div>
Nov 29  <div style="border: 1px solid black; padding: 2px; text-align: center;">CQWW CW Contest</div>	Nov 30	Dec 1 1930 Club Board Meeting	Dec 2 1930 Club Net on 146. 82 Repeater 1930 Issaquah ARC Meeting	Dec 3 1900 Public Service Net	Dec 4	Dec 5 1000 Boeing ARC Meeting 1300 VE Exams - Kent (KF7VG)  <div style="border: 1px solid black; padding: 2px; text-align: center;">ARRL 160 Contest</div>
Dec 6  <div style="border: 1px solid black; padding: 2px; text-align: center;">ARRL 160 Contest</div>	Dec 7	Dec 8 1930 WWDXC Meeting	Dec 9 1930 Club Net on 146. 82 Repeater 1930 Radio Club Tacoma	Dec 10 1900 Public Service Net 1900 VE Exams - Lynnwood (KF7QF)	Dec 11	Dec 12 0800 SeaTac Repeater Group 1000 VE Exams - Riverside Inn 1300 NAPRA Meeting  <div style="border: 1px solid black; padding: 2px; text-align: center;">ARRL 10 Meter contest</div>
Dec 13  Club Christmas Party  <div style="border: 1px solid black; padding: 2px; text-align: center;">ARRL 10 Meter c...</div>	Dec 14	Dec 15 1900 VE Exams - Auburn (NK7E)	Dec 16 1930 Club Net on 146. 82 Repeater	Dec 17 1900 Public Service Net 1930 PARS Meeting	Dec 18 1900 VE Exams - Seattle (NN7V)	Dec 19 0730 Club Breakfast 1000 Club Meeting 1300 VE Exams
Dec 20  <b>Hanukah</b>	Dec 21  Winter begins 1930 Vashon Isla...	Dec 22	Dec 23 1930 Club Net on 146. 82 Repeater 1930 Radio Club Tacoma	Dec 24 1900 Public Service Net	Dec 25  <b>Christmas</b>	Dec 26