



# K7LED

# RELAY

AN  
ARRL  
AFFILIATED  
CLUB

Club Radio Officer: Ken Rau K7YR

NEAR SEATTLE, WASHINGTON

VOLUME 11

JULY 1983

NUMBER 7

### CLUB OFFICERS

President	Deborah de Jong	N7AVO	Trustee No. 1	Mike Cross	WB7AYU
Vice President	Chuck Grazier	WA7RJT	Trustee No. 2	Jack Burrell	KB7ZS
Secretary	Diana Becker		Trustee No. 3		
Treasurer	Dick Lundstrom	WA7UEW	Trustee No. 4	Hal Goodell	N7NW
Activity Mgr	Gene Jacobson	WA7TAI	Trustee No. 5	Ray Leslie	WA7EKH

The K7LED RELAY is the official publication of the MIKE and KEY AMATEUR RADIO CLUB, 23206 SE 53rd, Issaquah, WA. 98027. The Club meets the third Saturday of each month at 10 a.m. at "The Good Neighbor Center", 305 S 43rd St. Renton, WA. All "Hams" invited.

The Mike and Key net meets each Sunday morning at 10 a.m. on 3930 kHz with Novice and CW check-in on 3730 kHz and VHF on 146.58 MHz and K7LED/R 52.37-53.37 MHz.

K7LED RELAY EDITOR  
13517 117th Ave NE  
Kirkland, WA. 98033



First Class

That was one #1? of  
A party, THANKS, HAL  
FOR THE TIPPLE!!



(Shogun)

K7WTG  
PETE HEDBERG  
20904 NE 77TH ST  
REDMOND WA 98052

HAPPY BIRTHDAY!!!!!!!!!! HAPPY BIRTHDAY!!!!!!!!!! HAPPY BIRTHDAY!!!!!!!!!!

JULY

14-Gene Jacobson WA7TAI  
29-Archie Brush WA7EJY  
31-Ralph Funkhouser WB7VLW  
19-Burr Rideout KA7HNG

AUGUST

9-Al Jensen WA7TIB  
10-Hal Goodell N7NW  
10-Mike Cross WB7AYU  
14-Pat Shinnors W7VIH  
16-Dick Gehring K7FBT  
18-Dennis Eckert KB7ST  
22-Ken Jackson K7PZX  
26-Chuck Stroehner WA7EBH

FIELD DAY ACTIVITIES--NON-RADIO TYPE

There were quite a few of us at Marrowstone that Friday morning with nothing much to do. That was reason enough for all 17 of us to go to Nordland to dig clams. After many holes and lots of back-breaking labor we returned with clams for a bunch. They basked in fresh sea-water and cornmeal for the afternoon until we threw them, unmercifully, into boiling water and the champagne corks began flying. There were many visitors to the Tillett campsite that night including a deer, one three-year-old girl with marshmallow in hand, and one very strange hat on top of Dick, WA7UEW. Clay, K7CR, had to make a run into Pt. Townsend after his harmonic, Tommy, ran into another kid on a ten-speed and cut his knee. I heard tell that most every one was well the next morning. There wasn't a body count done, but we went through 24 bottles of the cheapest bubbly money can buy. Saturday was another clamming, shopping, chasing kids, help at the radio site, type of day. More clams were done that night and a mercy run made to the hard-working operators while the clams were still steaming. Sunday climaxed with the group picture which went relatively well, we will see the results by the next meeting, I hope. I must say that the number of children appearing at Field Day keeps getting bigger and bigger. They do keep each other busy, thank heavens.

FREE COFFE AND DONUTS at the meeting:

If you read the Relay thoroughly you probably have found numerous type-o's and mistakes. Well from now on if you see your own name in a place that it obviously should not be, it means that you have won free coffee and donuts from the Club if you bring it to our attention at the Club meeting. Remember this is only good if you tell us about it AT the meeting! Read carefully.

Here are some Public Service Events that need the help of Amateur Radio. If you can help on these events please contact WA7EBH for further details.

July 17	Kent	3:00 PM	
July 23	Redmond/ Bellevue	10:00 AM 2:00 PM	This is a joint operation between Redmond and Bellevue.
July 31	Central Area	1:00 PM	
July 31	China Twon	7:00 PM	
Aug 1	U Dist	6:40 PM	
Aug 3	Greenwood	6:00 PM	
Aug 5	Torchlite Parade - Seattle	8:30 PM	(Help to assemble around 5:00PM)
Aug 6	Lake City	6:15PM	

Note: If you plan to work these events please try and be there at least one hour before the event starts with the exception of the Torchlite parade.

Follows a copy of a letter that was sent to the FCC in regard to the "no code" license:

Seattle, Washington

June 1, 1983

Federal Communications Commission  
Washington, DC. 20554  
Comment NPRM #83-28

Dear Sirs:

The Mike and Key Amateur Radio Club, composed of members living in the Seattle Washington area, are affiliated with the American Radio Relay League (ARRL). By vote and expression, the club fully supports the stand taken by the Board of Directors of the ARRL in their recent response to the NPRM in question. This stand has been publicized in the official magazine of the ARRL and in other publications. Simply--ARRL is opposed to a codeless license. In our further support of the ARRL response, this club offers the following:

1. In an article appearing in the Washington Post (Washington, DC) for April 30, 1983, the newspaper announced the ending of CB licenses being issued by the FCC. The article says in part: "The FCC thinks that the reasons for the drop in the number of licenses are 'boredom and fatigue'. In other words the novelty wore off".

We submit that this same reaction will occur for the codeless amateur license concept and will result in the same situation in amateur radio.

2. If, as proposed in the NPRM, many new amateurs will be attracted to the hobby because of a codeless license, how does the FCC propose to fund for this increase of license examination and issuance?

3. In an editorial appearing in May 1983 issue of QST (The official magazine of the ARRL) notes the Japanese government issued codeless licenses but also notes that: "a tendency for newcomers to lose interest after a year or so (a consequence of the ease with which they obtained the license in the first place)." The editorial goes on to say, "The charts show a very high dropout rate among the young amateurs in Japan, and also show that new members increasingly are coming from the over-30 age group."

4. The Mike and Key ARC urges the FCC to reject the codeless license concept and maintain the present status of amateur radio operator license qualification.

s/Deborah de Jong  
Deborah de Jong  
President  
Mike & Key ARC.

Sincerely yours,  
s/Diana L Becker  
Diana L. Becker  
Secretary  
Mike & Key ARC

\*\*\*\*\*

The flyer for the Tacoma Hamfest didn't come in as yet so it may not be included in this issue - There should be copies around in various Ham stores tho.

THERE WILL BE A SPECIAL ELECTION FOR TRUSTEE POSITION # 3 AT THE CLUB MEETING ON 16 JULY--Al Jensen is no longer affiliated with the Club. Plan to attend this meeting as we need a quoram for the election!!!!

The 27-28 of August has been selected for the Club Picnic to be held at the Great American Adventure at Cottage Lake. The picnic has been held here in the past. More on this later.

KC7MO, Royce A Childress, was voted in as a new club member at the last meeting. Welcome to the Club Royce, we look forward to your support in all activites.

The Tacoma Hamfest people state that their Hamfest will be even bigger than that listed on their flyer. Should be a good one.

Karl de Jong was honored by his family on his 40th birthday with a one candle and a large basket of his favorite food, "DING-DONGS" (Anyone who receives 40 ding-dongs couldn't be all bad) HAPPY BIRTHDAY Karl, may you have many more. I heard a comment that he had used up half of his life-is that so Karl????

At the June 18th meeting introductions were unique as each member present was asked to relate the year they were first licensed and their first transmitter. Most everyone volunteered other interesting information about their start in Amateur Radio. Late commers were also asked to say when their current license expired. Seems that one of the members mumbled something about a spark something or other, didn't know any-one present was that old!!! Listening on 6 it sounds like someone is still running one, either that or it is an electric fence that knows CW.

The Club budget for 1983 and part of 84 was presented to the members present at the June meeting. Roughly it involves approximately \$2,000.00 for various things.

A lot of the budget involves return of capitol to the members in some sort of manner, i.e., picnic, field day, Christmas Party and so forth. Of course there is other expenses that have to be met.

Our Auction and the Flea Market are the big money makers for us.

Need some more of those newspapers to sell for the ladies prizes or what ever. The 'ol fund is growing by a few dollars each meeting - one member says that if he doesn't get them out of his vehicle there won't be any room for radio let alone a place for him to sit.

NEWSPAPERS - NEWSPAPERS - NEWSPAPERS

All you Club members that have Club owned equipment, please get a list of that to Ken Rau as soon as possible. We need to account for what we own and find out where it is located.

Notice one Club member always brings his own KING SIZE coffe mug to the meetings, I think that is a good idea. At least he gets his share of the coffee. The mug is about the two donut size. Maby the Club could get some personalized cups for all the members!!!

I have misplaced the minutes of June 18th meeting, guess they will have to be read.

TO: K7CR: Lesson # 1  
(PICK ONE ONLY)

YES



NO



ARTICLE I. Name:

This Club shall be known as the HIRE AND KEY AMATEUR RADIO CLUBS

OF WASHINGTON.

ARTICLE II. Purpose:

The purpose of this Club shall be to bring together those who are interested in the hobby of Amateur Radio. For this purpose, we shall attempt to accomplish the following:

- A. Exchange technical information.
- B. Expand cooperation between members and interested non-members.
- C. Promote general radio and electronic knowledge.
- D. Expand amateur radio operating abilities and efficiency of individuals.
- E. Promote the hobby to the general public and community.
- F. Concentrate the Club's general activity toward public service amateur radio communications.

ARTICLE III. Membership:

The membership shall be open to anyone, licensed or unlicensed, who is interested in the hobby of Amateur Radio. Two types of membership are available:

- (1) ACTIVITY MEMBERSHIP - which provides for full participation in all Club activities.
- (2) ASSOCIATE MEMBERSHIP - which provides for limited participation for those who cannot attend regular business meetings. Associate members pay one-half the active membership dues, cannot vote in Club business and cannot hold any office in the Club.

ARTICLE IV. Officers:

The Officers of this Club shall be a President, Vice-President, Secretary, Treasurer, Activities Manager and a Radio Officer.

All Officers, except the Radio Officer, shall be elected by secret ballot at the first general membership meeting in March and shall be assumed to be installed in office on the first day thereafter. They shall serve for one year and may be re-elected for one additional term but shall not be eligible for re-election to more than two consecutive terms to the same office.

The Radio Officer shall be appointed by the elected members of the executive board and shall become a full voting member of the executive board and shall serve until relieved by the same. The Radio Officer shall hold a EXTRA CLASS Amateur Radio License.

ARTICLE V. Trustees:

Three trustees in each odd-numbered year and two trustees in each even-numbered year shall be elected annually by secret ballot at the first general membership meeting in March to serve on the Executive Board.

ARTICLE VI. Executive Board:

The five trustees and the six officers shall serve as the Executive Board and there must be a majority present at any board meeting to conduct official business.

ARTICLE VII. Vacancies:

Vacancies occurring among the elected officers and trustees of the Club shall be filled by special election and secret ballot at the first regular business meeting at which the vacancy is made generally known. Such newly elected person(s) shall serve only the remainder of the existing term to which elected.

ARTICLE VIII. Meetings:

Section 1. The Club shall meet regularly in general membership meetings on the third Saturday of each month unless changed by special membership action at least one month in advance of the changed date. Following the changed date, the regular meeting reverts to the third Saturday.

Section 2. The regular March meeting of the general membership will be the annual election of officers and trustees for the following year.

Section 3. Special meetings for special purpose may be called by the Executive Board at such times as are advisable. Such special meetings may transact only such business as is specified in the call, and special meeting may not supersede regular meetings except when specifically provided for.

ARTICLE IX. Amendments:

Any proposed amendment to this Constitution may be submitted in writing at a regular meeting of the Club. Such proposed amendment must be signed by three active members of the organization before being submitted to the membership. A mailed notice to active members must be made following that meeting. After such notice, an amendment may be voted on at the next general meeting and shall become a part of the Constitution only if approved by majority of active members.

ARTICLE X. Parliamentary Authority:

Roberts Rules of Order, Revised, shall be the parliamentary authority of this Club.

BY-LAWS

Section I - MEMBERSHIP

A. ACTIVE MEMBERSHIP - Official Club membership applications may be submitted at a regular business meeting by the individual requesting membership. Attendance at three of four consecutive regular business meetings by the applicant is required prior to the application being submitted to the general membership. Two-thirds (2/3) of the voting members present must approve the application before the applicant can be considered elected to the membership.

B. ASSOCIATE MEMBERSHIP - Associate memberships are available to those active members who cannot actively participate in Club activities. Applications shall be made to the executive board for approval. Special consideration shall be given to those who cannot meet the above requirements.

Section II - CONTINUATION OF MEMBERSHIP

- A. Active membership in this Club is maintained by payment of dues.
- B. Any member who becomes delinquent in their dues may not participate in Club business.

Section III - TERMINATION OF MEMBERSHIP

- A. Non-payment of dues within three months of due date, Or,
- B. Written request to terminate membership with non-refundable dues, Or,
- C. Unanimous recommendation of the Executive Board for violation of the Amateur's Code as presented by the A.R.R.L. Members considered for termination have the right of appeal before the Executive Board and/or general membership. Terminated members will be notified in writing.

Section IV - DUES

- A. The annual dues shall be \$8.00, payable on or before the anniversary date of Club membership. The **KEY AND KEY AMATEUR RADIO CLUB** by majority vote at any general membership meeting may levy upon the general membership such dues or assessments as shall be deemed necessary.
- B. Any member who has been dropped from membership because of non-payment of dues shall not be reinstated until re-elected to the Club or has paid dues in full from the date at which they become delinquent.
- C. No cancellation or refund of dues shall be made if a member resigns.

Section V - DUTIES OF OFFICERS

- A. **PRESIDENT** - The President shall preside at all meetings at which he/she is present; shall exercise supervision over the affairs and activities of the Club; and shall serve as member ex-officio on all standing committees, except on the nominating committee.
- B. **VICE PRESIDENT** - The Vice President shall ensure the duties of the President during his or her absence, to include ex-officio membership on all standing committees except the nominating committee. It shall be the duty of the Vice President to obtain a list of all members and guests attending the monthly business meeting. The Vice President shall ascertain which of the members present are ~~eligible~~ eligible to participate in Club business.
- C. **SECRETARY** - The Secretary shall keep the minutes of all Club meetings, keep accurate and official records of the Club business transacted, shall conduct all Club correspondence including records or correspondence of various officers or committees. The Secretary shall also be the custodian of all Club records unless a special person is appointed for this purpose.
- D. **TREASURER** - The Treasurer shall receive all Club funds, keep them in a bank or repository selected or approved by the Executive Board. He/she may pay out funds not to exceed \$50.00 per month except on an order signed by the President. Other disbursements may be made by approval of the Executive Board. At an official meeting.
- E. **ACTIVITIES COORDINATOR** - The Activities Coordinator shall be responsible for all Club activities other than general business meetings.

F. **RADIO OFFICER** - The Radio Officer shall serve as trustee of the **Mike and Key Amateur Radio Club** Amateur Radio License, All radio and other Club owned equipment. The Radio Officer shall maintain a current listing of all Club owned equipment and the whereabouts of said equipment at all times. The Radio Officer's mailing address shall be the official address of the Club.

Section VI - DUTIES OF TRUSTEES

Trustees shall perform the duties of Club auditors, and shall also perform the duties of a finance committee. All major monies spent pertaining to the function of the Club will be reviewed by the elected trustees.

Section VII - DUTIES OF EXECUTIVE BOARD

The duties of the Executive Board shall be to act in behalf of the Club and Club members in order to expedite the general membership meetings. In this capacity the Executive Board acts on items of business and the Executive Board President reports to the general membership on action taken. The Executive Board shall consider, promote, and transact ~~all~~ subject to instructions of the Club as expressed by a vote at a regular business meeting. The President of the Executive Board is elected by the board as a whole at the first board meeting after election of members to the board has been completed.

Section VIII - COMMITTEES

- A. Committee chairman shall be appointed by the President as he/she deems necessary. Committee chairman shall make reports to the Club on committee progress at general membership meetings. Committees can consist of, but not limited to:
  1. Social functions - banquet, Christmas party, picnic, etc.
  2. Contests - Field Day, Sweepstakes.
  3. Public Service - ARS, Give-a-thon, Walk-a-thon.
  4. Fund Raising - Auction, etc.
  5. Education and Training - Field trips, Turn-up seminars.
- B. Special committees may be appointed by the President or the Executive Board at any time as the need arises.
- C. The budget committee will draft an expense budget to be presented to the Executive Board for their approval at the first executive board meeting in May. Said budget shall encompass 12 months commencing on 1 June of each calendar year.
- D. The audit committee shall conduct a audit of finances and property belonging to the **Mike and Key Amateur Radio Club**. This committee shall convene in January of each calendar year to enable said committee to render their report at the general membership meeting in March.

Section IX - ORDER OF BUSINESS

- The recommended order of business at all general membership meetings shall be:
  - A. Meeting called to order. Introduction of visitors.
  - B. Identification of Officers and roll-call of members.
  - C. Acceptance of minutes.
  - D. Reports of Officers and committee chairs.
  - E. Unfinished business.
  - F. New business.
  - G. Adjournment.
  - H. Program or social hour.

Section X - QUORUM

One-third (1/3) of the active membership shall constitute a quorum for the transaction of business.

Section XI - AMENDMENTS

Any amendment to these By-Laws may be proposed at any regular meeting, to be adopted by a two-thirds (2/3) majority vote of the active members present at the following general business meeting; provided, the proposed amendment receives the approval of the Executive Board and a written notice of said amendment is sent to the general membership.

This is a summary of the Mike and Key Amateur Radio Club awards that are normally presented to deserving Club members at the annual Club Awards banquet.

A. POP BROWN AWARD

This award is given to an outstanding active club member that has shown outstanding characteristics both in the field of amateur radio and is service to his/her community.

- a. Selection criteria is based on performance in club offices, activities, events, and overall goodwill for the club.
- b. Also performance in activities outside of the club in helping the community, fellow hams and society in general.

B. APPRECIATION AWARD

This award is given to a member that exhibits service to the club. This member is the one that goes one step above that required, by him/her, to get the job done.

- a. Selection criteria is based on the performance in the club events, functions, offices, and overall activities.

C. OUTSTANDING FIELD DAY PERSON

This is the person that exhibits outstanding performance in the annual field day outing of the club. The selection criteria is based on going the extra mile to make sure that field day is a success. This person is selected by the Board Members at the first board meeting following field day and a letter to the effect that.....has been selected OUTSTANDING FIELD DAY PERSON is to be written and presented to him/her at a regular club meeting, with a plaque presented at the awards banquet.

D. PRESIDENT AWARD

This award is presented to the outgoing president of the club at its annual awards banquet.

E. SPECIAL AWARDS

These awards can be given to any club member for any type of activity either in or out of the club, both humorous or serious. These can be given out by the awards committee or other members at the awards banquet.

F. AWARDS COMMITTEE

The awards committee shall consist of the active past two year recipient of the POP BROWN AWARD and one other past recipient as a tie breaker if they desire. Other past recipients can be contacted for their suggestions or inputs.

The awards committee shall meet in February to make their selection for the POP BROWN and APPRECIATION awards along with any other awards that are required.

W7AQ	C-COMM		6115 15TH NW	SEATTLE	WA 98187			
KA7CYY	YAKIMA	A. R. C.	P.O. BOX 9211	YAKIMA	WA 98989			
	TONY	ALIX	24433 14TH AVE SO	KENT	WA 98931	824-4176	12-79	12-83
	DIANNA	BECKER	21112 NE 60TH PL	REDMOND	WA 98052	885-1941	6-74	1-84
K7PFR	JOHN	BECKER	21112 NE 60TH PL	REDMOND	WA 98052	885-1941	10-70	1-84
N7BT	GEORGE	BOROSS	4058 S 262ND ST	KENT	WA 98032	852-9412	3-79	3-84
	ETHEL	BROWN	2200 SW BARTON	SEATTLE	WA 98126		10-70	LIFE
WA7EJY	ARCHIE	BRUSH	225516 30TH AVE SO	SEATTLE	WA 98188	878-2833	10-70	1-84
N7COO	DAN	BUCHER	16626 35TH AVE SO	SEATTLE	WA 98188		6-79	6-84
	SANDY	BUCHER	16626 35TH AVE SO	SEATTLE	WA 98188		3-83	3-84
KB7ZS	JACK	BURRELL	2432 138TH SE	BELLEVUE	WA 98005	746-4176	9-80	9-84
W7PRW	CARL	BUTLER	16831 40TH AVE S	SEATTLE	WA 98188	242-6297	10-70	1-84
WA7AVC	GORDON	CADY	8216 38TH AVE NE	SEATTLE	WA 98115	527-1387		11-84
K7PHZ	JIM	CARPENTER	2125 ELM SE	AUBURN	WA 98002	833-9017	3-71	3-84
WA7MSD	PAT	CARSON	4114 NE 22ND PL	RENTON	WA 98056		3-72	6-83
KC7MO	ROYCE	CHILDERS	23604 98TH AVE SO	KENT	WA 98031	854-1027	6-83	6-84
K7ND	JIM	CHRISTIANSSEN	22105 7TH PL W	BOTHELL	WA 98011	481-4892	10-70	7-83
	A. B. C. COMMUNICATIONS		17550 15TH NE	SEATTLE	WA 98155			
WA7GZH	RALPH	CORNELL	21211 4TH AVE SO	SEATTLE	WA 98148	878-8119	9-72	1-85
WB7AYU	MIKE	CROSS	5803 SW HANFORD	SEATTLE	WA 98116	935-2660	8-75	7-83
N7AVO	DEBRA	DE JONG	20903 KE77TH ST	REDMOND	WA 98052	883-3012	1-79	1-84
N7AMX	KARL	DE JONG	20903 NE77TH ST	REDMOND	WA 98052	883-3012	6-78	6-84
W7KCX	DICK	DIETSCH	16807 NE 89TH	REDMOND	WA 98052	885-6359	4-82	1-84
WA7TRI	BOB	DONNELL	4522 BROOKLYN AVE SE #316	SEATTLE	WA 98185	634-2820	2-80	2-85
KC7JI	LARRY	DOUGLAS	5702 154TH AVE NE	REDMOND	WA 98052	881-0775	2-83	2-84
KA7MON	SHIRLEY	DOUGLAS	5702 154TH AVE NE	REDMOND	WA 98052	881-0775	2-83	2-84
KB7ST	DENNIS	ECKERT	1283 NW 191ST	SEATTLE	WA 98177	542-1365	9-80	9-83
WB7WNF	RALEIGH	ELKINS	13506 CEDAR CT EAST	SUNMER	WA 98390	897-8090	12-79	12-83
N7EZX	DAN	EMPENGER	4232 156TH ST SW #5-D	LYNNWOOD	WA 98036	745-8937	3-83	3-84
KB7R	JOE	FANNIN	100 130TH PL NE	BELLEVUE	WA 98005	454-6213	2-79	2-84
KB7OS	CHUCK	FOLTZ	2820 179TH NE	REDMOND	WA 98052	881-6026	4-83	4-84
K7CR	CLAY	FREINWALD	8515 IDLEWOOD DR SW	TACOMA	WA 98409	584-2988	3-74	6-85
W7JIE	M.L.	GIBSON	1215 N 28TH PL	RENTON	WA 98055	226-4222	4-75	4-83
	DAVID	GIPSON	11451 SE 86TH ST	RENTON	WA 98056		1-83	1-84
N7NW	HAL	GOODSELL	35916 11TH SW	FEDERAL WAY	WA 98003	927-7603	2-74	1-84
WA7RJT	CHUCK	GRAZIER	13210 231ST SE	ISSAQUAH	WA 98027	392-3764	7-72	1-85
K7WTO	PETE	HEDBERG	28904 NE 77TH ST	REDMOND	WA 98052	883-8535	10-70	1-84
WA7RJW	CHRIS	HOLT	PO BOX 105A	MANSON	WA 98831		12-75	1-84
WB7DVX	LINDA	HOLT	PO BOX 105A	MANSON	WA 98831		12-75	1-84
K7PIX	KEH	JACKSON	18944 33RD AVE SO	SEATTLE	WA 98188	246-7354	10-70	9-83
WN7XC	LES	JACOBS	14300 NE 103	BOTHELL	WA 98011	821-8839	11-74	1-84
WA7TAI	BENE	JACOBSON	7334 126TH AVE NE	KIRKLAND	WA 98033	822-3931	7-74	1-84
KA7BQY	BILL	KIMSINGER	19011 SE 370TH PL	AUBURN	WA 98002	833-7778	6-82	6-84
KH6ITL	JOE	KOENIG	13764 NE 12TH ST	BELLEVUE	WA 98005	644-4517	4-83	4-84
WA7EKH	RAY	LESLIE	13517 117TH AVE NE	KIRKLAND	WA 98033	821-4188	10-70	1-84
W7BSP	MARY	LEWIS	10352 SANDPOINT WAY NE	SEATTLE	WA 98125	523-9117	2-74	2-84
WA7VEB	BOB	LOSEY	901 N 8TH ST #A-4	TACOMA	WA 98403	383-2769	11-75	1-84
WA7UEW	DICK	LUNDSTROM	34022 43RD S	AUBURN	WA 98002	838-9559	1-73	1-84
WA7OYN	BOB	Mc SAHUEY	14840 74th PL NE	BOTHELL	WA 98011	488-7841		5-84
W7ILW	VERN	NELSON	16812 NE 1070H	REDMOND	WA 98052	882-2987	3-78	3-84
WB7EMS	HAL	PARRIS	3405 SO 176TH #-12B	SEATTLE	WA 98188	244-0641	2-82	2-84
WA7N1W	DICK	RADFORD	3003 169TH AVE NE	BELLEVUE	WA 98008	883-0662	7-72	1-84
	AMATEUR	RADIO SUPPLY	6213 13th S	SEATTLE	WA 98108			
WA7ELI	LEW	RAMBO	11605 NE 150TH PL	BOTHELL	WA 98011	488-9120	1-71	7-83
K7YR	KEN	RAU	23206 SE 53RD	ISSAQUAH	WA 98027	392-7954	12-72	1-84
WA7HQB	JOHN	REHNSTROM	9621 9TH NW	SEATTLE	WA 98117	783-2489	1-71	1-85
WA7KBK	DON	REINBAUGH	20175 45TH NE	SEATTLE	WA 98155	362-9189	8-74	1-84
K7BSE	FRANK	REMINGTON	212 225TH PL SE	BOTHELL	WA 98011	486-6610	10-80	1-84
KB7LM	BOB	RULIFSON	14232 SE 23RD	BELLEVUE	WA 98005	746-5192	12-77	12-83
K7MF	RICK	SCHAAK	RT 1 BOX 114	VAUGHN	WA 98394	864-2457	4-77	2-84
K7QMI	TIM	SCHNEEBECK	4522 BROOKLYN AVE NE #103	SEATTLE	WA 98185	547-8404	4-77	4-83
W7BUN	JERRY	SELIGMAN	12306 80TH AVE E	PUYALLUP	WA 98371	845-7562	3-79	4-83
W7VIH	PAT	SHINNERS	6412 17TH AVE NW	SEATTLE	WA 98107	783-7610	4-79	4-83
WA7WKT	ARNIE	SKOOG	30617 2ND AVE SW	FEDERAL WAY	WA 98003	839-2501	3-74	1-84
K7MNE	JON	SORENSON	2126 NE 137TH	SEATTLE	WA 98125	362-2610	11-82	11-83
W76PW	JIM	STRANS	23252 SE 54TH PL	ISSAQUAH	WA 98027	392-5534	3-74	1-84
WA7EDH	CHARLES	STROEGER	13614 SE 43RD ST	BELLEVUE	WA 98006	747-7833	10-70	1-84
WA7LNG	JIMMY	SUTTON	3516 SW 343RD	FEDERAL WAY	WA 98003	927-7898	7-75	7-83
WB7VJA	PATID	SUTTON	3516 SW 343RD	FEDERAL WAY	WA 98003	927-7888	7-75	12-83
K7KOT	STEVE	TILLET	1642 BROWNS PT BLVD	TACOMA	WA 98422	927-5456	10-70	1-84
WB7EKS	VICKI	WARNER	638 PARK RD	WINLOCK	WA 98596		9-76	