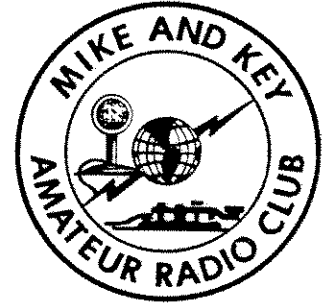
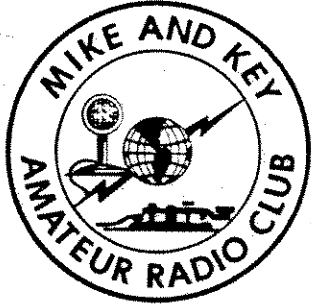


K7LED RELAY



The K7LED RELAY is the Official Publication of the MIKE and KEY AMATEUR RADIO CLUB, P.O. Box 2121, Kirkland, Wa 98033-2121. The club meets the third Saturday of each month at 9:30 AM in "The Tukwila Community Center", 4101 South 131st. Seattle, Wa. 98168. All "HAMS" invited. The Mike & Key Net meets each Wednesday evening at 1930 hr on 224.12 and 146.82-22 Mhz. The repeaters are linked. Your Check-in is welcome.

AN ARRL AFFILIATED CLUB LOCATED NEAR SEATTLE, WASHINGTON

VOLUME 17

SEPTEMBER

1989

NUMBER 9

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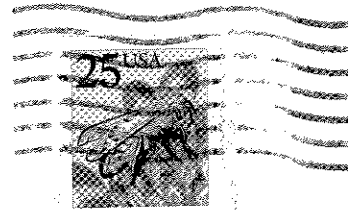
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RELAY DEADLINE 3 OCTOBER 1989



REPEATER FREQUENCY
52.05 - 53.05
146.22 - 146.82
224.12

First Class

BOARD MEETS

FIRST TUESDAY
OF EACH MONTH

CLUB MEETING
Third Saturday
of Each Month

16 SEPTEMBER 1989

TUKWILA COMMUNITY CENTER
4101 South 131st
Seattle, WA 98168
Phone 243-5198

Breakfast 0730
Riverside Inn, Tukwila

COFFEE AND DONUTS WILL BE READY AT 0930

HEDBERG, PETE
20904 NE 77TH ST
REFMOND
WA 98035

K7WTG

The
Presidents
Corner

Well here we are at the end of summer. Those of you that attended the picnic reported a good time had by all. Labor Day has past, the kids are in school and it is time to think of the next six months.

First on the agenda will be reviewing and completing action on the revised constitution and by-laws. This should be finalized at the November meeting and submitted to the State at our January filing.

The next social event will be the Christmas party and I would like to have someone appointed to honcho that event at the September meeting.

The first Fleamarket meeting will be held in September, planning will get underway, and will finally blossom at Puyallup in March. Get involved at the start and you will really enjoy seeing it all work out.

During the September Board meeting the subject of repeater use was discussed at length. It appears that some of the users are not giving the multitudes a chance to get on the frequency. Due to the constant flow of trivial nonsense many of the club members are turning the rig down, or in final frustration off. Please take a look at how you are acting and what you can do to make it better for the rest of the hams be they club members or visitors. Think about it.

73, Jack

Flea Market Planning

Yup, it's hard to believe, but the time has come to start thinking about this springs m&k flea market. Interested persons will be meeting at Mike Hansows (ka7cse) house September 20 at 7:30pm. This is a preliminary to get the cogs grinding again, but if any of you have suggestions (remember, this is your fleamarket) pass them on to mike or myself, better yet, show up and throw your 2 cents in, personally. -uvj

New Section Manager

I would like to extend my congratulations to Mary Lewis, W7QGP on her recent election to the Western Washington Section Manager post.

I appreciate her willingness to put up with all the 'BS' that goes with any elected position and while we may not always agree on every issue, she is working for amateur radio. thanks for getting involved mary and good luck in your new office. -uvj

Fall Contest Season

It isn't too early to begin thinking about the upcoming contest season. amateur radio contesting generally falls into an Sept/Oct through April/May season. not only does this coincide with the with the best propagation, but most of the major contests occur during this time frame.

During the fall, check out the Magazine wwdx contests, phone and cw. these are biggies and everybody who is anybody is on the air. in November, the ARRL sweepstakes is a North America only contest that should allow you to fill in those holes for your 'Worked All States' award. in addition, the M&K has gotten together the past couple years at Fox Island (N7NW's) to put together a multi-op effort on the cw weekend. (more on that later) come winter time, we'll discuss some the other fun contests coming up.

I hope more of you will take the plunge this year and try some contesting. you don't have to be a big gun and even casual participants are very important to every contest. (After all, who are the kilowatts gonna talk to after they work each other?) heck, I might even try a phone contest this year. til then, CQ test de WA7uvj

THE "AM WINDOW"

Byron H. Kretzman, W2JTP/7

We moved to the Seattle area about a year ago, coming from Long Island, New York, where we participated in the extensive east coast AM operation on 75. For several decades AM stations, all across the country, have congregated around 3885. As activity increased, QSOs would move down towards 3870. These frequencies became known as the "AM Window." Most SSB stations avoided the AM Window as a matter of courtesy.

After getting to Seattle I got on 2-meter FM to get acquainted with the local fellows. Of course I asked each station contacted about AM activity on the HF bands. Most were not aware that AM was being used in this area; and, they never heard of the AM Window.

So, I eventually got back on 75 AM to find out for myself. I found activity on 75 light, even for SSB, compared to the east coast. A SPAM (Society for the Preservation of Amplitude Modulation) group, mostly in California, operates around 3870 evenings after 9 PM. A couple of stations in Oregon and Idaho also check in occasionally along with a couple from the Seattle area. Mornings there are two or three stations from the Seattle area working AM around 3880. I am astonished, though, at the amount of SSB activity, especially in the mornings, in the AM Window. I wonder why, when there is so much unused spectrum available above 3890 and below 3870?

Is this QRM due to ignorance of the existence of the long established AM Window, or is it the lack of courtesy and consideration for AM operation? Are these the "very unfriendly" people of the northwest we heard so much about before coming here?

Who are these AMers, anyway? No, they are not a bunch of old buzzards trying to recapture their youth. A vast number of AMers are young fellows with limited means who have discovered the immense satisfaction of operating a high quality ham station with old gear such as the Heathkit DX-60, DX-100, Johnson Vikings

and Valiants. These are available at very nominal cost at hamfests and club auctions. Likewise many real good "communications" receivers, such as Hammarlund HQ-120, HQ-170, and Hallicrafters SX-100, and SX-101, make fitting companions, at low cost, to the "boat anchor" transmitters mentioned above.

Now, just bear in mind that a reasonable level of expertise is acquired and exercised in rebuilding and reconditioning this old equipment. Since this gear is usually more than thirty years old, electrolytic capacitors have dried out and must be replaced, along with leaky paper coupling capacitors. The fellows working on this old gear occasionally build a simple signal generator to align a low frequency i. f. amplifier. Of course, these fellows don't worry about breaking seals and voiding guarantees. The immense pleasure achieved from working on this old gear, and getting it on the air, defies description. Much more fun than buying and operating a rice box. The audio fidelity of AM enables AMers to easily recognize each other's voices. This really contributes to the AMers enjoyment of ham radio.

As newcomers to the Pacific Northwest, like myself, should be able to enjoy the courtesy and consideration we have been told to expect from fellow hams in the west, rather than being ignored or treated as interlopers. Please fellows, stay away from the AM Window (unless you can join us on AM)!

DX NODE

Ron Rueter, NV6Z has established a packet DX alert node on 145.730. it is a special node for those interested in DX and/or contesting. unfortunately, it can be hard to connect to for those living 'in the fringe'. Ron, is now trying to establish a southern node, that will be linked to the northern node.

This (these) node(s) are independent systems. by this, I mean they are not supported by any group but the users. If you are interested in dxing or contest information, this can be the place to find:
- the latest DX, as it happens

- the latest wvw reports
- muf, luf propagation
- qsl information
- amateur radio computer programs
- dxpedition status reports
- contest information

You won't find a full service mailbox or a link to the area net/rom but that's not the purpose of this node. If you have packet and want to find a way to make it useful, contact me or just show up on 145.730 and look around, you just might get hooked. -uvj

VE-EXAMS

Each month I get several calls regarding the monthly amateur radio examinations at the Good Neighbor Center in Renton so I like to put a reminder in the relay periodically.

Amateur Radio examinations for all levels are held on the third Saturday of each month in Renton. The sessions begin at 1 pm sharp and no reservations are required, (walkin's only). The United Good Neighbor Center is directly south of the Valley Medical Center in Renton; 305 S. 43rd St. The cost for participating in elements above novice is \$4.75. we have FCC form 610 available on site.

To participate, you should bring your original license and a photocopy of your license. A second piece of id is required and a drivers license is preferred. In lieu of a drivers license, any official id will do. (such as asb or military id cards) feel free to call if you have any further questions regarding these exam sessions. I also have information on other sessions held in the area-tel:854-4031

-uvj, mike

Mike & Key Novice Classes

The Mike & Key ARC will be sponsoring novice classes this fall at Highline Community College in Des Moines. This will be our fourth year teaching there. If you know someone interested in starting Amateur Radio, this is the place to be.

Classes are held each Thursday evening September 21 through November 16 and run from 7-9 pm. (1900-2100). Please contact the schools adult

continuing education department for registration information, their number is 878-3710 , ext 341.

If you need any further information, feel free to call me at 854-4031. -uvj, mike

ACTIVITIES MANAGER 'S REPORT

Well, the 1989 Club Picnic has come and gone, and for those brave souls that attended, it was a good time. The new reigning Horseshoe Champions are Brian and Eric, KF7QF and N7DLV. They very narrowly edged out Al and Eric, WV7R and N7NBI, 21 to 20 in the title match. Though both teams had ample opportunities to win the match, it came down to a pure luck shot (Hi! Hi!) by N7DLV To put it away. Well, there will be next year and the Runner's-up promise revenge!

But on a more serious note, the attendance was not up to expectations. Let's see if we can make plans now to get full club attendance next year.

73's de Allen, WV7R

DE THE ACTIVITIES MANAGER

Well, this month there are several interesting things to report. First,, our featured speaker this month will be Mark Allen. Mark is the National Service Manager for ICOM. Next month we will be hearing from our Past President, Rick Beatty, NU7Z. Rick will speak to the club on Frequency Utilization.

Coming in November will be a Computer Forum, with experts on both IBM and Commodore present. Discussion will include applications, software, who knows what else?

Finally, September 16 is the first annual Amateur Radio Awareness Day. Several club members have made plans to operate a station using the K7LED call at Bothell Landing Park. All club members are encouraged to stop by and say "Hello" after the meeting. WV7R

NOVICE TERMINOLOGY - PART 2
de WV7R

Last month in this column we covered some of the Q-Codes that are used frequently in Amateur Radio. This month we will delve into some of the verbiage you are likely to encounter when you use repeaters.

Machine: Refers to a repeater. Not to be confused with rig!

Rig: The radio you are using be it HF, VHF, UHF or whatever. Usually referred to with fondness and affection.

Alligator: The time-out timer on a repeater. You "time-out" a repeater by being "long-winded" or by "tail-gating".

Tail-gating: The rude practice of not allowing any time between when one station stops transmitting and the next station begins. One should allow 4-5 seconds between transmissions so a "breaker" can access the frequency, say, for an emergency.

Breaker: A person not engaged in the QSO who needs access to the machine to make a call or for an emergency.

Duplex: Conducting your QSO through a machine.

Simplex: Conducting your QSO direct, not through a machine.

PL: Short for "Private Line", a coded tone that a machine is set to listen for. If your rig is not set to that tone, the machine will not come up.

Auto-patch: An interface on the machine accessing the local telephone system and utilizing the DTMF pad on your rig.

".....is monitoring": Sneaky way of announcing your presence on a machine. Similar to calling "CQ" on HF. While calling "CQ" on a machine is not considered good form, announcing that you are "monitoring" seems to be accepted, though not recommended.

10-4 Good Buddy: Some Ham obviously picked up the wrong microphone!!!

FUTURE ARTICLES

Coming next month in the Relay:

Continuation of NU7Z articles on Antennas;

An article on a new swap and shop packet bulletin board by N7KHU; This board operates on 224.56 under the call of N7KHU. Complete details next month.

If you wish to leave an article for the Relay via packet please leave it under WA7EBH on the N7HFZ bbs via SEA on 145.01. I retrieve them on the first Wednesday of every month. EBH

1989 Sep 10 - Oct 21 1989

Sept. and Oct. Events

SUN	MON	TUE	WED	THU	FRI	SAT
Sep 10	Sep 11	Sep 12	Sep 13 7:30pm M&K NET	Sep 14 7:00pm Public Service Net	Sep 15	Sep 16 10:00am MIKE AND KEY CLUB MEETING IN TUKWILLA 1:00pm VE EXAMS at Good Neighbors Center
Sep 17	Sep 18	Sep 19	Sep 20 7:30pm M&K NET 7:30pm Flea Market Mtg. at KA7CSE	Sep 21 7:00pm Public Service Net 7:30pm PARS RADIO CLUB	Sep 22	Sep 23 Autumn begins Walla Walla Hamfest
Sep 24 Walla Walla hamfest	Sep 25	Sep 26	Sep 27 7:30pm M&K NET	Sep 28 7:00pm Public Service Net	Sep 29	Sep 30 1:00pm FORT FLAGLER RESERVATIONS FOR BARRICKS <i>moved To OCT. 7</i>
Oct 1	Oct 2	Oct 3 7:30pm Board Meeting **RELAY DEADLINE FOR NEXT ISSUE**	Oct 4 7:30pm M&K NET	Oct 5 7:00pm Public Service Net	Oct 6	Oct 7
Oct 8	Oct 9 Columbus Day (Observed) Thanksgiving Day (Canada) Yom Kippur	Oct 10	Oct 11 7:30pm M&K NET	Oct 12 7:00pm Public Service Net	Oct 13	Oct 14
Oct 15	Oct 16	Oct 17	Oct 18 7:30pm M&K NET	Oct 19 7:00pm Public Service Net 7:30pm PARS RADIO CLUB	Oct 20	Oct 21 10:00am MIKE AND KEY CLUB MEETING IN TUKWILLA 1:00pm VE EXAMS at Good Neighbors Center

Contact Editor to add events.

There being a lack of input for the relay this month it was decided to run the revised Constitution and By-Law changes that are being proposed, to fill up the remaining space.

Due to the laser printer not being able to print small bold letters, listed below are changes that were made to the Constitution and By-laws. These changes were made to bring the document up to date with what we are actually doing in the club. We wish to thank all of the people who have given us ideas and input for the revisions.

These revisions have been presented to the executive board and have been approved for recommendation to the club membership. The revisions will be formally presented to the club in the September meeting.

General Overview of Constitution and By-Law Changes Constitution

Article I-	added INC. to name.
Article II-	No changes
Article III-	Rewrite of entire section.
Article IV-	Added term of Office to be 1 year.
Article V-	Added first sentence. Added positions to be elected in which years. Added term of Office to be 2 years.
Article VI-	Added first sentence.
Article VII-	No change.
Article VIII-	No change.
Article IX-	No change.
Article X-	No change.
Article XI-	Rewrite of entire section.

By-Laws

Section 1-	Rewrite of entire section.
Section 2-	No change.
Section 3-	Added--.....club may be....
Section 4 (D)-	Combined (D) and (E) and reworded sections
Section 5 (B)	Treasurer-added second sentence and last sentence.
Section 5 (C)	Defined budget committee and budget process.
Section 6-	Changed ...by the Membership . Also changed Chairman to Chair-person .
Section 7-	Added last setence on Pop Brown Award.
Section 8-	Rewrite of section to conform to Robert's Rules of Order.
Section 9-	No Changes.
Section 10-	Rewrite of entire section.
Section 11-	Rewrite of entire section.
Section 12-	Rewrite of entire section.

1 9-06-89

2
3 MIKE AND KEY AMATEUR RADIO CLUB
4 CONSTITUTION

5
6 ARTICLE I
7

8 NAME: This Club shall be known as The MIKE AND KEY AMATEUR RADIO CLUB OF WASHINGTON, Inc.
9

10 ARTICLE II
11

12 PURPOSE: The purpose of this Club shall be to bring together those who are interested in Amateur Radio. For
13 this purpose, we, the members of this Club, shall attempt to accomplish the following:
14

- 15 A. Exchange technical information.
16 B. Expand cooperation between members and interested non members.
17 C. Promote general radio and electronic knowledge.
18 D. Expand amateur radio operating abilities and efficiency of individuals.
19 E. Promote amateur radio to the general public and community.
20 F. Direct the Club's general activity toward public service amateur radio communications.
21

22 ARTICLE III
23

24 MEMBERSHIP: Membership shall be open to anyone who is interested in Amateur Radio. Three types of memberships
25 are available:

- 26 1. ACTIVE MEMBER: Full participation in all Club activities.
27 2. FAMILY MEMBER: One person of a family must be a paid up "Active Member". Other members of the
28 immediate family, i.e., Spouse and dependants under twenty one (21) years of age may join the Club at reduced dues.
29 3. SPECIAL MEMBER: This type of membership is at the discretion of the Executive Board.
30

31 ARTICLE IV
32

33 OFFICERS: There shall be six Officers. The elected Officers of this Club shall be a President, Vice
34 President, Secretary, Treasurer and Activities Manager. The term of office shall be one (1) year. Elected Officers
35 shall not hold the same office for more that two consecutive terms. The Radio Officer shall be appointed by the
36 Executive Board and shall serve until relieved. The Radio Officer shall hold an EXTRA Class Amateur License.
37

38 ARTICLE V
39

40 TRUSTEES: There shall be five Trustees. Three Trustees (Positions 1, 3 & 5) in each odd-numbered year and two
41 Trustees (Positions 2 & 4) in each even-numbered year shall be elected by secret ballot at the General Membership
42 meeting in March. The term of office shall be two (2) years.
43

44 ARTICLE VI
45

46 EXECUTIVE BOARD: The six Officers and five Trustees shall serve as the Executive Board. There must be a
47 majority present at any board meeting to conduct Official Business. All have equal voting rights.
48

49 ARTICLE VII
50

51 VACANCIES: Vacancies occurring among the elected Officers and Trustees of the Club shall be filled by special
52 election and secret ballot at the first regular business meeting at which the vacancy is made known. The newly
53 elected person(s) shall serve only the remainder of the existing term to which elected.
54

55 ARTICLE VIII

56
57 MEETINGS: Section 1. The Club shall meet regularly on the third Saturday of each month unless changed by
58 special membership action at least one month in advance of the changed date. Following the changed date, the
59 regular meeting reverts to the third Saturday.

60 Section 2. The regular March meeting will be the annual election of Officers and Trustees for the
61 year commencing April 1. April 1 shall constitute the start of the fiscal year for the transaction of business.

62 Section 3. Special meetings may be called by the Executive Board when deemed necessary. Such
63 special meetings may not supersede regular meetings.
64

65 ARTICLE IX

66
67 PARLIAMENTARY AUTHORITY: "Robert's Rules of Order, Revised", shall be the guide for any parliamentary rules
68 not provided for in the Constitution or Club Bylaws.
69

70 ARTICLE X

71
72 DISBANDMENT: In the event this Club is disbanded, dissolved or ceases to function as a Club, (here-in-after
73 known as disbandment), disposal of all equipment and funds remaining in the Treasury at the time of disbandment will
74 be at the discretion of the remaining members of the Club.
75

76 ARTICLE XI

77
78 AMENDMENTS: Any proposed amendment(s) to this Constitution shall be submitted in writing to the Executive
79 Board for review. Such proposal(s) must be signed by at least three members of the Club. The Executive Board,
80 after review and at the next General meeting, shall make the proposal known to the membership and make a
81 recommendation to the membership on the merits of the proposal. A copy of the proposal and Executive Board
82 recommendation(s) shall be mailed to all Club members after the meeting. At the following General meeting, the
83 proposal shall be voted on. If approved by two-thirds (2/3) of the members present, the Constitution shall be
84 deemed amended to include the proposal.
85

86 BY-LAWS

87
88 SECTION 1 - MEMBERSHIP

89 Interest in Amateur Radio is the only qualification needed for membership. An Amateur Radio License is
90 not a prerequisite.

91 An Official Club membership application shall be submitted to the Executive Board by the person desiring
92 membership to this Club. The application shall be reviewed by the Executive Board at which time a recommendation
93 shall be made by the Board to accept or reject the application. The application shall be valid only for ninety (90)
94 days from date of submission. At the next meeting attended by the applicant the recommendation of the board will be
95 stated to the membership, prior to voting. Each application shall be voted on separately. A two-thirds (2/3)
96 majority of the voting membership present is required to approve the applicant. The following types of memberships
97 are available to persons qualifying:

98 A. Active Membership: For an individual who intends to actively participate in Club activities. May
99 vote on all issues. If elected or appointed, may hold any office. Must pay full dues.

100 B. Family Membership: When more than one person of an immediate family desires membership, that person
101 may obtain a family membership by paying one half (1/2) dues. This type of membership has full voting rights and may
102 hold office if elected or appointed.

103 C. Special Membership: Can be granted to an individual at the discretion of the Executive Board. This
104 membership has no voting rights and may not hold office.
105

106 SECTION 2 - CONTINUATION OF MEMBERSHIP

107 Membership in this Club is maintained by payment of dues. Any member who becomes delinquent in their
108 dues may not participate in Club business.
109

110 SECTION 3 - TERMINATION OF MEMBERSHIP

111 Membership in this Club may be terminated for one of the following reasons:

112 A. Nonpayment of dues within two months of due date.

113 B. Written request to terminate membership with nonrefundable dues.

114 C. Unanimous recommendation of the Executive Board for violation of the Amateur's Code as presented by
115 the ARRL.

116 Members considered for termination have the right of appeal to the Executive Board and/or General membership.
117 Terminated members will be notified in writing.

118
119 SECTION 4 - DUES

120 A. The annual dues shall be determined by the membership. Payable on/or before the anniversary date of
121 the Club member. The anniversary date of membership shall be the last day of the anniversary month. The Mike and
122 Key Amateur Radio Club, by majority vote at any membership meeting, may levy upon the membership such dues or
123 assessments as deemed necessary.

124 B. No refund of dues.

125 C. Any member who has been dropped from membership because of nonpayment of dues shall be reinstated
126 when he/she is reelected to the Club or has paid dues in full from the date at which they became delinquent.

127 D. If an elected Officer or Trustee fails to pay his/her dues, by the end of their anniversary month,
128 their position will be declared vacant. The ranking Club Officer will cause an election to be held in accordance
129 with the provisions of ARTICLE VII of the Club Constitution. For this election a member being considered to fill
130 the vacant position must be present during the election. They may not regain the office by payment of dues.
131 However upon payment of dues, the Official who vacated the office may, again, be considered for election.

132
133 SECTION 5 - DUTIES OF ELECTED OFFICIALS

134 A. General - It shall be the duty of all elected Officials to attend all Membership and Executive Board
135 meetings. In the event the Official's personal life or work requirements prevent attendance at meetings, said
136 elected Official shall be requested to vacate his/her position so that the position may be occupied by a more active
137 member who is able to participate in Club duties.

138 B. Duties of the Officers

139 President: The President shall preside at all Membership meetings at which he/she is present; shall
140 exercise supervision over the affairs and activities of the Club.

141 Vice President: The Vice President shall assume the duties of the President during his/her absence.
142 The Vice President shall obtain a list of all members and guests attending the monthly Membership meeting, shall
143 ascertain which of the members present are eligible to participate in Club business and shall maintain the Club
144 membership records.

145 Secretary: The Secretary shall keep the minutes of all Membership meetings and be custodian of all
146 Club legal records.

147 Treasurer: The Treasurer shall receive all Club funds, keep them in a bank or repository selected or
148 approved by the Executive Board. The Treasurer is authorized to pay out funds for budgeted expenses. The Treasurer
149 shall pay out funds for non budgeted expenses when approved by the membership. The Treasurer shall keep a ledger of
150 all transactions. The Treasurer shall, at such time as the Club may direct or the President require, present for
151 examination all ledgers, papers, vouchers, etc., that may be necessary to properly audit the Club's accounts. He/she
152 shall present an annual report of the prior year's transactions at the April Executive Board meeting. The Treasurer
153 shall also be a member of the Budget Committee.

154 Activities Manager: The Activities Manager shall be responsible for all Club programs, except for
155 designated committees named in Section 8, for the good of the membership, i.e., dinners, social events, get
156 togethers, etc.

157 Radio Officer: The Radio Officer shall serve as Trustee of the Club Amateur Radio License and all
158 Club owned equipment. The Radio Officer shall maintain a current inventory and location of said equipment at all
159 times. The Radio Officer's address shall be the legal address of the Club.

160 C. Duties of the Trustees

161 (1) Budget Committee: The Five Trustees (and the Treasurer) shall constitute the Budget Committee.
162 They shall meet and prepare a budget for the ensuing year, to be presented to the Executive Board at the February
163 Board Meeting. When approved by the Executive Board, said budget shall be submitted to the membership, for adoption
164 at the regular February meeting.

165 After the budget has been adopted, all expenditures must be kept within the limits of the budget.
166 When a proposal is made for any expenditure that will be in excess of the adopted budget, such proposal shall be

167 referred to the Trustees for consideration, documentation and recommendation to the membership. The fiscal year
168 shall commence on April 1.

169 (2) All Trustees: The Trustees are responsible for the overall guidance of the Club.
170

171 SECTION 6 - DUTIES OF THE EXECUTIVE BOARD

172 The Executive Board shall consider, promote, and transact business subject to instructions of the Club as
173 expressed by the membership. In this capacity, the Executive Board acts on items of business with the Chair-person
174 reporting to the membership on the action(s) taken. The Chair-person of the Executive Board is elected by the Board
175 as a whole from the Trustees at the first Board meeting after election of members to the Board.
176

177 SECTION 7 - COMMITTEES

178 A. Committee Chair-person(s) shall be appointed by the President as he/she deems necessary. Committee
179 chair-person(s) shall make reports to the Club on committee progress at meetings.

180 B. Committees may consist of, but not limited to:

- 181 1. Social-Banquet, Picnic, Christmas Party.
- 182 2. Contests - Field Day, Sweepstakes.
- 183 3. Public Service - ARES, Bike-A-Thon, Walk-A-Thon.
- 184 4. Fund Raising - Flea Market.
- 185 5. Education and Training - Field trips, Tune up Seminars.
- 186 6. Long-range Planning.
- 187 7. Nominating Committee.

188 C. Special committees may be appointed by the President or the Executive Board at any time the need
189 arises.

190 D. An Audit Committee shall be appointed to conduct an audit of finances and property belonging to the
191 Mike and Key Amateur Radio Club. This committee shall convene in January of each calendar year to enable said
192 committee to render their report at the meeting in March.

193 E. Awards Committee shall consist of the last three (3) recipients of the "Pop Brown" Award who are
194 members of The Mike and Key Amateur Radio Club to select the Pop Brown Award recipient(s) and the Appreciation award
195 recipient(s). Elected Officials shall not be eligible for the "Pop Brown" Award.
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197 SECTION 8 - ORDER OF BUSINESS

198 The recommended Order of Business at all membership meeting shall be:

- 199 A. Get the attention of the people. Make announcement as to the order of the meeting.
- 200 B. Pledge of Allegiance.
- 201 C. Program or Social Hour - limit to 1/2 hour.
- 202 D. Call Meeting to order.
- 203 E. At the discretion of the President, Introduction of Officers, Visitors, and Members.
- 204 F. Acceptance of minutes.
- 205 G. Unfinished Business.
- 206 H. New Business.
- 207 I. Adjournment.

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209 SECTION 9 - QUORUM

210 One-third (1/3) of the membership shall constitute a quorum for the transaction of business.
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212 SECTION 10 - ELECTION

213 1. An election for the purpose of selecting Officers and Trustees shall be held annually at the March
214 meeting.

215 2. To be elected, all persons nominated for selected positions must be present at the March meeting.
216 Each person nominated shall be a current member of the Club.

217 3. A secret ballot will be used to elect Officers and Trustees. To be elected requires a majority of
218 the votes. In the event a nominee has not received a majority of the votes, a run-off between the two (2) nominees
219 receiving the highest vote will be accomplished.
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SECTION 11 - OFFICIAL TABLOID

The "K7LED RELAY", as published, is the official publication for notification to members of business and happenings within the Club. Only one (1) copy will be mailed to a household.

SECTION 12 - AMENDMENTS

Any proposed amendment(s) to these Bylaws shall be submitted in writing to the Executive Board for review. Such proposal(s) must be signed by at least three members of the Club. The Executive Board, after review and at the next General meeting, shall make the proposal known to the membership and make a recommendation to the membership on the merits of the proposal. A copy of the proposal and Executive Board recommendations(s) shall be mailed to all Club members after the meeting. At the following General meeting, the proposal shall be voted on. If approved by two-thirds (2/3) of the members present, the Bylaws shall be deemed amended to include the proposal.

Submitted by:

S- WA7EBH - Chuck
S- WA7EKH - Ray
S- KA7CSE - Mike
S- N7IVM - Ben