

SIERRA FOOTHILLS AMATEUR RADIO CLUB

NEWSLETTER

Volume 39, Number IX

October 1998

P.O. Box 1005, Newcastle, CA 95658

<http://www.members.aol.com/SFARC/SFARC.html>

At the Key



PRESIDENT

KQ6RT
Gary Cunningham
916-663-4143
glc@midtown.net

REPEATER INFORMATION

145.430 (-) PL 94.8
440.575 (+) PL 94.8
223.860 (-1.6MHZ)

CLUB NET

All Are Welcome To Check In
Thursdays 7:30 PM 2M
K6ARR & Club Repeater
145.430 (-600, PL 94.8)
10 Meter Net is Sundays- 7:30 PM
28.415 MHz

VICE PRES

KM6KV
Bill Parrish
530-878-1433
bparrish@bp700.rosehp.com

SECRETARY

WA6RWS
Richard Kuepper
530-878-6220
Rkuepper@jps.net

CLUB MEETINGS

Second Fri. of the month 7:30 PM
Auburn Library, 350 Nevada St.
Auburn, CA

TREASURER

N6SHD
Dave Hund
n6shd@jps.net
916-624-0978

CLUB BREAKFAST

Last Saturday of the month at
Susie's Country Cafe
Roseville, Hwy 80 & Riverside

BOARD OF DIRECTORS

KE6DJE
Wayne Mikel
916-645-0565

N7TK
Roger Hedgpath
916-983-2912
rolito@jps.net

W6LOE
Chuck Eder
916-966-2004

2 m NET CONTROL

WB6RBE, Dave Jenkins

10m NET CONTROL

KC6LOE, Greg Huttula

2 m OPERATORS

WB6RBE Dave Jenkins KQ6RT Gary Cunningham KC6LIX Jan Huttula KC6LOE Greg Huttula

REPORTERS

Satellite
K06TH, Greg Dolkas
DX
KN6MK, Mike Sexton

NEWSLETTER EDITOR

KC6LOE, Greg Huttula
(916) 786-3530
SFARC@aol.com

If you are interested in being a reporter for the newsletter.
Contact the Newsletter Editor for more information. The pay is
not so great but the benefits "wow" are incredible.

Club Meetings & Events

- Oct 9 Club Meeting -
White Elephant Sale
(Location The Firehouse in Auburn)
- Oct 31 Club Breakfast in Roseville at
Susie's Cafe
- Nov 13 Club Meeting - Election Night
- Nov 28 Club Breakfast in Roseville at
Susie's Cafe
- Dec Christmas Party
- Dec 26 Club Breakfast in Roseville at
Susie's Cafe

TBA - To Be Announced

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✱ White Elephant Sale / 229 High St. Save you're items for the Club's White Elephant Sale	Auburn Firehouse
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October is here and it is once again time for one of my favorite event's of the year. SFARC's annual White Elephant sale. This is your opportunity to get some great deals on an incredible assortment of items. An opportunity to clean out your shack of all those things that you know you'll never use, but are too good to throw away. It's also a chance to help your club whether your buying or donating because all proceeds will support our annual Christmas Dinner. Don't forget October's meeting will be held at the Firehouse at 226 Sacramento Street. instead of the library.

There are also a number of events in store for the month of



QUAD A's Electronic Sales

Antennas • Towers • Rotors • Cables
Computer • Accessories • Books
Magazines • Power Supplies • Consignment Sales

7360 Auburn Boulevard • 723-7366 or 723-7368



November. First the elections for club officers will be held at the general meeting for November. Also, in order to cover the rising cost of publishing the club newsletter and other expenses, the Board of Directors has voted to propose raising the membership dues to twenty-two dollars a year beginning January 1, 1999. The general membership of the club will be voting to accept or reject this proposal at the November Meeting. If the club votes to accept, everyone will still have an opportunity to renew for 1999 at the old rate until January 1, 1999. We also have a couple of public service events coming up in November, first the City of Roseville's annual Christmas parade on Saturday November 21. For more information contact Matt Diridoni KC6RUO at 632-4048. Second, the Newcastle business association has officially requested our services for the Mountain Mandarin Festival on the very next Day, Sunday November 22. This is an opportunity for SFARC to establish our presence in a new community. For more information on this event contact me at 663-4143.

73, Gary KQ6RT

Some Things To Do In October

Oct 9, is the Club's White Elephant Sale. The sale will be at our old meeting place the Fire House in Old Auburn. All proceeds of the Sale will go to the Christmas Party

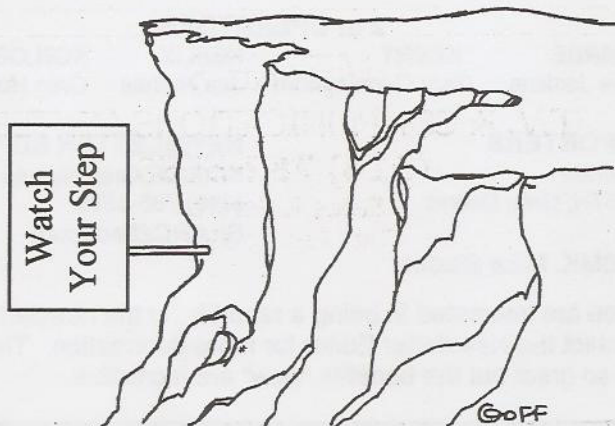
So dig through the garage for items to donate and bring them to the White Elephant Sale. See You There!

General Meeting

September 11, 1998

The general meeting was called to order by President Gary Cunningham, KQ6RT at 1930hrs. Other officers present were Bill, KM6KV and Dave, N6SHD. Filling in for Secretary Richard, WA6RWS was Evan, WB6EXQ. Gary announced the October 9th white elephant sale will take place at the firehouse in Old Town Auburn at 7:30PM. Proceeds will go to the club's Christmas dinner. Dave gave the treasurer's report, present balance is \$593.29. Bob, W6SUP announced the next VE test will be Wednesday September 23rd at 7PM at his house in Roseville. Jerri, K6GKR gave the sunshine report. Martha, KA6WUW is doing better. Officer elections will be in November. Our guest speaker was Eric Homa, with the Placer County Search and Rescue. Eric is in charge of the search and rescue team's communications unit, which has 26 members, all licensed hams. Membership for the search and rescue team is open to anyone who is 18 years of age or older, lives in Placer County or any adjacent county and must attend 50% of their meetings. Eric says ham radio is quite effective for the search and rescue team because law enforcement channels are sometimes crowded. The team uses a command post van equipped to communicate through several repeaters. Eric also displayed the team's portable repeater, which is also used during search and rescue operations. The team primary uses three 2meter repeaters, two 220mhz repeaters and two 450mhz repeaters, all

Continued on next page...



General Meeting Minutes *continued*...

located in Auburn, Forest Hill and Donner Summit. One of the repeater's in Forest Hill uses four voted receiver sites to enhance the receive quality of the repeater. The team also becomes involved in evidence searches, security for special events and hostage situations. Website address is WWW.CDI2.com/Sarcom. Bob Metke, W6SUP announced he will no longer be hosting the rabbit hunts. Our hearty thanks to Bob and Jerri, K6GKR for their hospitality and efforts, which made the rabbit hunts so much fun. Our thanks also go to Eric for his presentation on the effectiveness of ham radio during search and rescue events. Meeting adjourned at 2045hrs. Respectfully submitted,

Evan Phillips, WB6EXQ.

A special thanks to all the VE team members for promoting amateur radio through giving their time and talents to the VE program.



September 1998 the VE team gave 5 test with 5 people tested.

October Test Schedule

Time: 7:00 p.m.

Date: October 7, 28

Days: Wednesday

Pre-Registration is Required Fee is \$6.35

Special test needs are accommodated, e.g. in-home testing, support assistance for specific types of disabilities.

For upgrades, or questions, contact;

W6SUP Bob Metke, (916) 783-7610.

Bob holds an Extra Class amateur radio license.

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FREE**

**HAM RADIO CLASSES****FOR NO-CODE TECHNICIAN LICENSE**

The instructor is Lewis Tuttle, k6UD. Lewis holds an Extra Class amateur radio license.

Class Schedules are:

FALL

TIME: 7:00 to 9:00 PM THURSDAYS

PLACE: Roseville Library
255 Taylor, Roseville, CA

DAYS: OCT 8, 15, 22, 29
NOV 5, 12

You need to provide your own book.

For more information contact;
Lewis Tuttle, K6UD at (916) 771-2336.

SFARC

Sierra Foothills Amateur Radio Club

**September Community
Service Activities**

The month of September found twelve radio operators helping with the 49'r Fun Run (see: "49'r Fun Run" in this month's newsletter). There is a request for operators in November (see: "Operators Needed" request in this month's newsletter.)



SATELLITE REPORT

APRS meets Outer Space...

By KO6TH, Greg Dolkas

Earlier this past year, an experiment was performed involving hams on the ground and the Mir space station in orbit. The idea was to use the Packet digipeater onboard the space station to relay APRS information across a very wide region.

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THE RADIO PLACE

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Glenn Still Well, WR6O
5675-A Power Inn Road

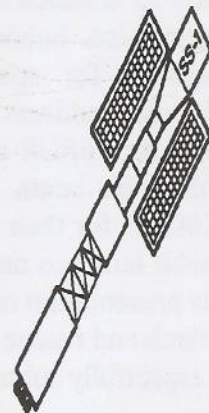
(916) 387-0730 fax: (916) 387-0744
Sacramento, CA 95818

APRS, for those who may not have come across this innovative technology, stands for Automatic Packet Reporting System. It uses 1200 BAUD AX.25 packet radio to relay position and other information. Bob Bruninga, WB4APR, the father of APRS, proposed the experiment to see how well the APRS protocol would work over such a wide area and with a relay station in outer space.

The experiment was very simple. During a specified pass of the space station across North America, hams would turn their APRS equipment to the Mir PBBS frequency (currently 145.985). Ground stations would

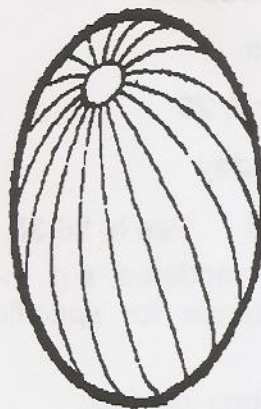
receive the digipeated packet bursts, and plot the resulting traffic on the internet for all to see.

Well, the experiment was an unqualified success. The ham equipment aboard the space station did a wonderful job at repeating the APRS traffic, and the ground stations captured the data as expected. Interference between the myriad of ground stations did not seem to be a problem. A full 98% of the stations were heard.



Besides executing an interesting experiment, Bob had something else in mind. Many satellites have very sensitive receivers, but weak transmitters, making them easy to talk to but hard to hear. What use is that? Last August he proposed another use for the 1200 BAUD PACSAT satellites - TRAKNET! APRS traffic is mostly a one-way form of communication, in the easy direction for satellite operation. Why not use these ageing spacecraft for wide-area APRS?

With the modest uplink requirements, mobile units, even backpackers, could have their exact position and status uplinked from any place visible from space. Want to know where your hiking friends are? Do they need help? Just tune in to TRAKNET.

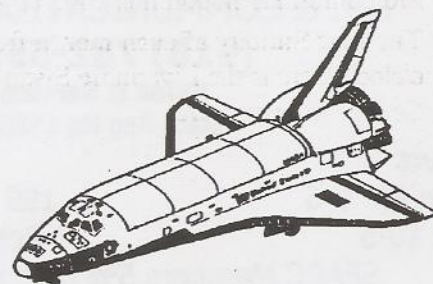


Satellite APRS is currently being deployed on AO-16, with experiments taking place on Tuesdays. If you have the less-modest equip-

ment for the downlink (I don't, yet), take a listen. Otherwise, he suggests that you drop in on TRAKNET on the Internet by telnetting to www.aprs.net on port 23 for a live feed.

73's,

Greg KO6TH

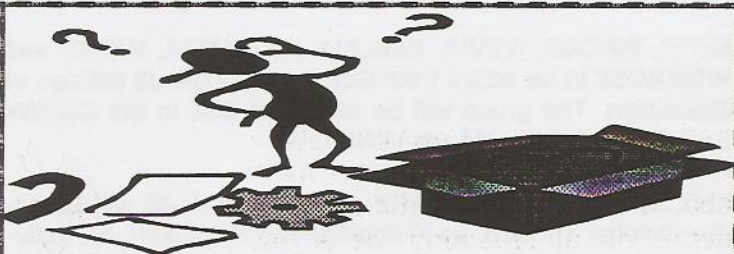


Wanted:

Junk radio parts, throw away radio's. Bits and pieces. Anything from the tube era. Also any electronic or radio books or magazines.



W6JDT, Bill Aston
(916) 652-9038



You don't know where to find that part
or do you need something for your
hamshack?

Why not advertise in the newsletter for it!

Radio Stuff For Sale

Top of the line Kenwood Station.

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adapter. Excellent addition to your Ken wood
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provides the capability to monitor transmit and
receive. Comes complete w/manual and some
cables. \$250.00 OBO 8/98

Call Bob, WtYMR at (916) 663-1052

Misc. Radio Items

Antenna's, coax, cables, computer for packet
Call Ron (530) 676-9519 BO 8/98

Do you have something for sale? Contact the
newsletter editor to advertise your item.

Ham Swaps

Every third Sunday of the month from 7:00 to 11:00.
In Placerville @ 3970B Missouri Flat Rd. #3
More information talkin is 146.865 - PL 142.2

The first Sunday of each month from 7:00 a.m. to 12:00
o'clock there is the Livermore Swap Meet @ Las Positas
College in Livermore.

More information talkin is 147.04

The second Saturday of the month from March through Oc-
tober there is the Foothill Flea Market @ Foothill College in
Los Altos Hills

Happy Birthday

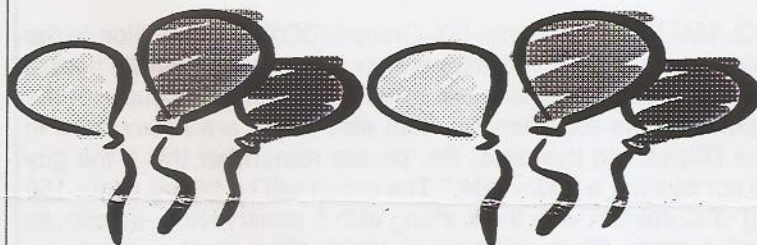


To:

BILL ASTON
CHRISTINE FARIBANKS
TYGE RICHARDSON

W6JDT
KF6FNK
KD6MLH

THE MEMBERS OF SFARC WISH YOU A HAPPY
BIRTHDAY AND A WONDERFUL DAY



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SFARC's September 27, Breakfast

At the September 27th Club Breakfast SFARC there were
many members and friends enjoying the food and conver-
sation at Susie's Restaurant.

The food is always good at Susie's. You don't
have to be a member to join us for Breakfast. The next
Club Breakfast is on Saturday, October 31st. It is
recommended you arrive around 7:30 a.m.. Susie's is
located off of Cirby in Roseville. Look forward to seeing
you there.

DX...The Quest Continues

News for October (and a little bit of November)

DXCC NEWS RELEASE → The ARRL Awards Committee has accepted a recommendation of the ARRL DX Advisory Committee to add the Marquesas Islands and the Austral Islands to the DXCC List. The additions will be effective with contacts made beginning 2359z on 31 March 1998 and after.

3V, TUNISIA. Eddie, W6/G0AZT, will be active October 15 - 20 from 3V8BB. Activity will be mostly on RTTY and on 80-10m. QSL direct.

5V, TOGO. Roger, G3SXW, announced that eleven operators will activate 5V7A from Togo, West Africa with seven one-kilowatt stations and 17 antennas November 28th - 29th. QSL to homecall except 5V7A via GM4FDM.

6K98/D98, SOUTH KOREA. Look for D98WCX and 6K98WCX to be active now until November 10th operating SSB/CW/SSTV. Operators are on the air in celebration of "The Kyongju World Culture Exposition". QSL via Buro

8Q, MALDIVES - "Berlin-DX-Group/NODXA" DXpedition to the Maldives, October 18th-November 5th. Reports that 20 people (not 20 Hams) plus kids will travel to 8Q-land. A couple of the operators are experienced, "but also some are newcomers in the DXpedition business. So, please remember this if the guy is not running a 200 + rate." The group will be taking about 150 kg of aluminum with them along with 5 transceivers, notebooks and 3 amps. They will have 2 V80E (20m high) verticals for 80m and 160m so they can operate on both bands at the same time. Also as part of their luggage are 2-3 beams (starting at 40m in length), towers (10/15m and smaller) and verticals like a R7 and HF9V. The group has a 8Q7IQ/8Q7IO DXpedition Website at: <http://www.qsl.net/8q7io> QSL via DL7VRO.

9H0, MALTA. The Dutch Amateur Radio Society will be active from here October 3 - 18th. The group will activate the Island of Qawra (EU-023) using their own 9H3 callsign on CW and SSB. A special club station callsign has been issued, 9H0VRZ. QSL Manager for this station is PA0JR.

9N - Charles Harpole, K4VUD, is back in Nepal, signing with 9N1UD from his location in Katmandu. Look for him near 14.195, 14.023, 21.295 and 21.023 MHz.

CN, MOROCCO. Ben, DL6FBL, will be active in the upcoming CQWW Contest as CN8MC. QSL cards will be automatically sent via the Buro. Those who can't wait, send directly to DL6FBL.

HI3, DOMINICAN REPUBLIC. Operators ON4ANT, ON4GG, ON4AOI, ON4AME, ON4AMM (YL), ON4AWK, ON4CBA and ON5LW will be active October 20-27th. QSL via ON4CBA or buro.

J3, GRENADA. Look for W8KKF/J37K, NH7CC, NH7C/J38NA, ES7RE, WA8LOW/J37L, W5WWW, K5PN, VE3RZ,

N6HR, IK6CAC, IV3VIA, DL6LAU, KP2A/J37A, WO9Z, and W9IXX/J3X to be active from October 20-27th. J3 callsign or J3/callsign. The group will be active as J3A in the CQWW SSB Contest. QSL J3A via WA8LOW.

KH0, SAIPAN. Kazu/JA3ART and Hide/JM1LJS will be active October 16-19th, as KH0/N3JJ and KH0/JM1LJS. Activity will be on all HF bands and 6m. QSL via buro.

XV - Special event station XV300S is expected to be active through the end of 1998 to celebrate the 300th anniversary of the city of Saigon, Vietnam. QSL via K2WE.

IOTA.....

AS-003 - Mario, HB9BRM will be active as 4S7BRG from Sri Lanka for a couple of months starting on 5 October. QSL via HB9BRM direct/buro

EU-042 - Peter, DL4FCH will be active (on 10, 15, 20, 40 and 80m mainly CW) as DL4FCH/p from Pellworm Island 10 - 16 October. QSL via DL4FCH direct/buro.

SA-006 - Tim, W9QQ and Dave, W4JVN will participate in the CQWW SSB Contest as PJ9Q from Bonaire. Starting on 20 October they will operate on 160-10m (no WARC) on CW/SSB/RTTY, with emphasis on low Bands. QSL PJ9Q and PJ9/W4JVN via W4JVN direct/buro.

OC-024 - K0MP, N0KV, W0NF and AE7C will be active (on 10-160m, SSB/CW/RTTY) from Christmas Island, East Kiribati 22 - 27 October. They will participate in the CQWW Contest as T32MP. The calls to be used before and after the contest will be T32MP (QSL via K0MP), T32KV (QSL via N0KV), T32PL (QSL via W0NF), T32PS (QSL via AE7C).

CONTESTS.....

California QSO Party. By the time you read this you will have missed it or be recovering from it, I hope did well. Send logs to: NCCC, c/o Ken Anderson, K6PU

Box 853, Pine Grove, CA 95665

Or in ASCII format to cqp-1995@kb.org

VK/ZL CW Oceania Contest	Oct 10 - Oct 11
Worked All Germany Contest	Oct 17 - Oct 18
CQWW DX Contest,SSB	Oct 24 - Oct 25
High Speed Club CW Contest	Nov 1
ARRL Sweepstakes, CW	Nov 7 - Nov 9

73 de KN6MK

Questions? Comments?
kn6mk@jps.net

Thanks to the OPDX, The GOLIST, The 59(9) DXReport, DX News Letter, DX News Sheet, for the DX information





SFARC NEWSLETTER BOOSTER Club '98

Jerri Metke	K6GKR	1-98
Bob Metke	W6SUP	1-98
Bev McCune	AC6SF	1-98
Ralph McCune	AC6SG	1-98
Richard Kuepper	WA6RWS	1-98
Jan Huttula	KC6LIX	1-98
Greg Huttula	KC6LOE	1-98
Mardis Gleason	KG6LA	1-98
TJ Hossli		1-98
Greg Dolkas	KO6TH	1-98
Holly Dolkas	KE6ETT	1-98
Fred Campbell	KE6MJC	1-98
John "ED" Ahlstrom	KQ6CK	8-98
Dave Pellonini	AC6RD	3/98
Martha Vance	KA6WUW	3/98
Ken Cooley	KA6WUX	3/98
Gary Cunningham	KQ6RT	3/98
Debby Cunningham	KF6LXN	3/98
Wayne Mikel	KE6DJE	4/98
Milessa Mikel		4/98
John Ahlstrom	KD6CK	4/98
Roger Hedgpeth	N7TK	8/98
Linda Hedgpeth		8/98

Thank You, for Supporting SFARC

If you would like to join the SFARC
Newsletter Boosters Club, Contact the
Club Treasurer.

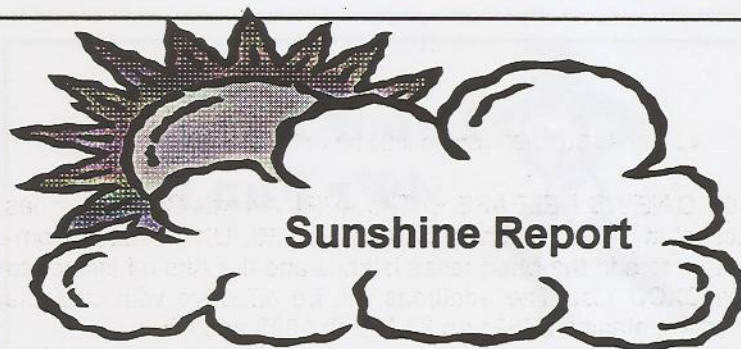
✱ = New Booster



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Sunshine Report

W6SUP, Bob Metke is out and about. His usual
personality is back.

KA6WUW, Martha Vance Is on Chemo. Our
prayers are with you Martha.

TJ Hossli is once again suffering from chest pains

AC6SG, Ralph McCune Has been seeing the
doctor for a pinched nerve. Good Luck Ralph. It's
nice to know finally you have nerves.



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Assistant Manager

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Election Committee Up-Date

Currently campaigning for Office are

President	Wayne Mikel, KE6DJE
Vice President	Bill Parrish, KM6KV
Secretary	Richard Kuepper, WA6RWS
Treasurer	Dave Hund, N6SHD
Board of Directors	

Roger Hedgpeth, N7TK
Gary Cunningham, KQ6RT
OPEN

Help guide SFARC into the 21 Century contact either
Ralph McCune, AC6SG at (916) 722-1469 or
Greg Huttula, KC6LOE at (916) 786-3530



Labor Day 49'r Fun Run

By Ralph McCune, AC6SG

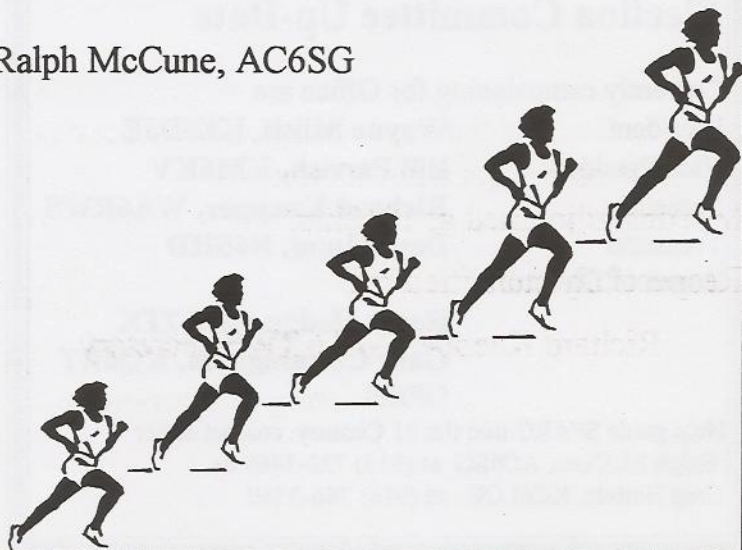
Thank you for your help and extra effort during this year's Labor Day 49'r Fun Run

Lewis Tuttle	K6UD
Roger Hedgpeth	N7TK
Puma Clements	K6BJS
Wayne Mikel	KE6DJE
Darrall Brown	KF6OYO
Russ Albright	KI6KJ
Grand son	
Bob Greenslade	W3PMP
Ron M Guire	
Bev McCune	AC6SF
Ralph McCune	AC6SG
Harold Sunderland	KF6OYP

and thank you to all the Christian Runner's Association and to the sponsors that go to make this a successful and fun event.

Again thanks to all, it takes all of you to make a good event.

Ralph McCune, AC6SG



OPERATORS NEEDED

Amateur Radio Operators are needed for the November 21, 1998 Roseville Holiday Parade.



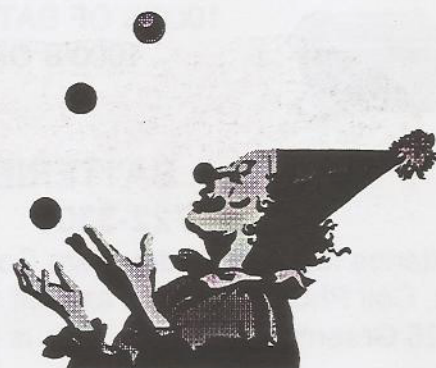
If you are interested or would like more information, contact Matt Diridoni, KC6RU at 916-632-4084. You can also e-mail Matt at matt@rocklin.ca.gov



The Roseville Holiday Parade is presented each year around Thanksgiving

time. It's a fun event for the whole family. The Parade usually runs around four hours.

Come for the action but stay for the stories.



Board of Directors Meeting



August 28, 1998

The board meeting was called to order by President Gary, KQ6RT at 1807hrs. Also present were Bill, KM6KV, Dave N6SHD, Wayne, KE6DJE and Richard, WA6RWS.

Gary announced that Wayne has volunteered to run for president. Greg will continue to do the newsletter.

A discussion was held about raising the dues. Due to the increase cost of the newsletter, in order to break even, the dues need to go to \$22. Discussed the possibility of lifetime and senior membership. Directors were asked to think about this matter and further discussion will be held at the next board meeting.

Discussed the increase in newsletter cost. Although stamps have the increased, the cost of printing has more than doubled.

Bill announced that the next general meeting will be about search and rescue. Bill talked about programs for the next and if anybody had any ideas.

Wayne talked about his working with OES and using some information from their newsletter. Meeting adjourned at 1854hrs.

Respectfully submitted by;

Richard Kuepper, WA6RWS secretary.



Board of Directors Meeting



September 25, 1998

President Gary, KQ6RT called the meeting to order at 1811hrs. Also present were Wayne, KE6DJE, Dave, N6SHD, Bill, KM6KV, Chuck, W6LOE and Richard, WA6RWS.

Dave showed Gary several checks that Dave received from Greg, KC6LOE, and asked Gary what he should do with them. Gary made decision as to checks. Cameron, AD6GF sent in a request for a special badge. A discussion about a membership chairman was held. That person could take care of ordering badges etc. Bert Byrd called Dave and requested his ad for the tower be taken out of the newsletter, as the tower was sold.

A discussion as to what day the club picnic should be on. Wayne made a motion that the picnic be on Saturday and to bring it to the membership. Motion seconded by Richard and passed unanimously.

Discussion was held concerning the dues increase. Wayne made a motion, Bill seconded, that the dues be raised to \$22 effective January 1, 1999, and if you renew before that date the dues will be at the current rate. Passed unanimously.

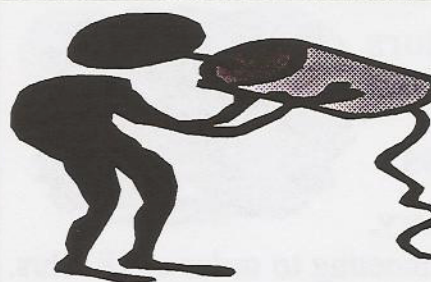
Gary then asked if the associate dues be raised? Currently \$7. Consensus was to leave the dues at \$7 because of the small number of associates and they do not get a newsletter.

Meeting adjourned at 1848hrs.

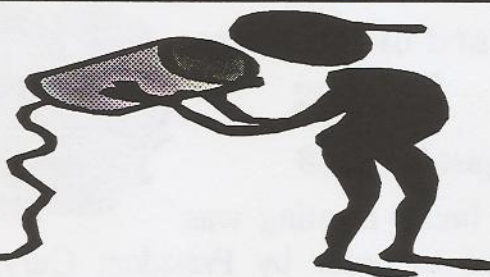
Respectfully submitted by;

Richard Kuepper, WA6RWS secretary





STAY CONNECTED WITH *SFARC*



Membership renewal is between October and December. So don't wait until it's too late. There is an application form at the back of this newsletter. Remember renewing your ARRL membership through the Club earns the Club money with no additional cost to you. To renew your ARRL membership through SFARC make your check payable to SFARC and mail it to SFARC, P.O. Box 1005, Newcastle, CA 95658



SFARC NEWSLETTER

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Articles and opinions expressed in this newsletter do not necessarily reflect the individual opinions of members or Board members. Articles that members seek to have published in the next edition of the newsletter must be submitted no later than the 20th of the month. Submit Articles, letters, and personal classified radio gear advertisements to: Editor - SFARC Newsletter P.O. Box 1005, Newcastle, CA 95658. Call KC6LOE, Greg Huttula (916) 786-3530.

For Business, Non-Personal Advertisements contact SFARC's Treasurer N6SHD, Dave Hund. Full page ads to three line ads are available. Reasonable rates are offered on advertisements and on graphic designs for ads.

Sierra Foothills Amateur Radio Club (SFARC) is committed to promoting radio knowledge, encouraging fraternalism, enhancing operating efficiency, and advancing the general interest of Amateur Radio. SFARC is a Special Service Club and is associated with the American Radio Relay League (ARRL), the premiere Amateur Radio advocacy organization.

Advertising Opportunities Available

Many opportunities for advertising are available exclusively to members of SFARC...are you aware of them?

- ♦ No cost to Members of SFARC to advertise in the Newsletter.
- ♦ Monthly fliers* can be inserted to advertise your item (s) or your business.
- ♦ Reach businesses and over 100 members by advertising on an annual basis, in the SFARC Newsletter.

* Contact Dave Hund N6SHD at (916) 624-0978 for flier cost.

Sierra Foothills Amateur Radio Club

Membership Application



				Please Circle Amounts that Apply	
Name	Call Sign	License Class		Member Dues:	\$17.00
Address	Birth Date	Years as Ham		Associate Dues:	\$ 7.00
City	State	Zip		ARRL Renewal	\$34.00
Associate Name	Call Sign	License Class		ARRL (Spouse)	\$ 5.00
()				ARRL (Special)*	\$28.00
Telephone	E-Mail Address	Birth Date	Years as Ham	Club Patch	\$ 2.00
				Emergency Placard	\$ 3.50
Application: (Circle One) New Member Renewal ARRL MEMBER? Y N				Badge	\$ 5.50
Bands Used: 160 80 40 20 15 10 6 2 220 440 Other: _____				Repeater Donation	\$ _____
☐ I would like a Calendar of Events				Auto Patch Donation	\$ _____
☐ Check me in on the Thursday 2 Meter Net.				Newsletter	\$ _____
Renewing your ARRL membership through the Club earns the Club money with no additional cost to you. To renew your ARRL membership through SFARC make check payable to SFARC and mail to SFARC P.O. Box 1005, Newcastle, CA 95658.				World Radio Renewal	\$ _____
				Other	\$ _____
				Total	\$ _____

*Special is under age of 17 or over 65

Date: _____ Treasurer: _____ Secretary: _____ Entered to Roster: _____

Payment: _____ Check Number: _____ Cash: _____ Other: _____

Sierra Foothills Amateur Radio Club

P.O. Box 1005

Newcastle, California 95658



FIRST CLASS MAIL

TO:

