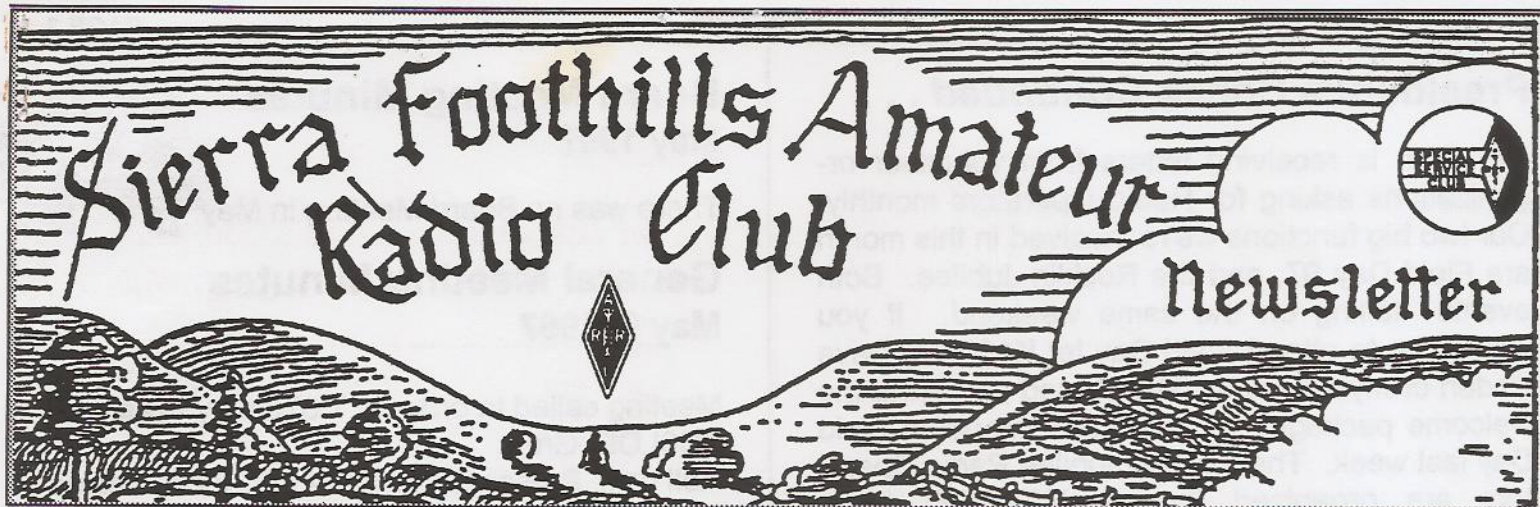




Volume 38, Number 5

1222 San Simeon Dr.  
Roseville, CA 95661

June 1997

Editors: Matt Diridoni KC6RUO  
KC6LOE Greg Huttula & KC6LIX, Jan Huttula

## AT THE KEY OF S.F.A.R.C.

### PRESIDENT

KC6LOE  
Greg Huttula  
786-3530

### VICE PRES

KA6KUT  
Dave Peden  
878-2708

### SECRETARY

WA6RWS  
Richard Kuepper  
878-1804

### TREASURER

KC6LIX  
Jan Huttula  
786-3530

### TREASURER ASSISTANCE

Melissa Mikel

### RAFFLE CHAIR

KA6WUX  
Ken Cooley

### CLUB NET:

All Are Welcome To Check In  
Thursdays 7:30 PM 2M / 220  
K6ARR & Club Repeater  
145.430 (-600, PL 94.8) or  
223.860 (-1.6 MHz)

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

### CLUB BREAKFAST

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

### Net Controllers:

Dick Lund - WA6HYO 885-3190  
Dave Jenkins - WB6RBE

### Net Control Stations:

|                 |        |
|-----------------|--------|
| Dave Jenkins    | W6RBE  |
| Jan Huttula     | KC6LOE |
| Wayne Mikel     | KE6DJE |
| Gary Cunningham | KE6TEL |
| Matt Diridoni   | KC6RUO |
| Greg Huttula    | KC6LIX |

### BOARD OF DIRECTORS

|            |           |               |
|------------|-----------|---------------|
| W6LOE      | N6SHD     | KE6MJC        |
| Chuck Eder | Dave Hund | Fred Campbell |
| 966-2004   | 652-9038  | 888-1804      |

## President's Shack . . .

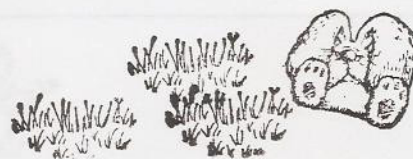
Are you looking for something to do this month? Something involving Amateur Radio? In the month of June we have many opportunities to be involved and help others with their communication needs. (Continued on Page 2)

## CLUB MEETINGS & EVENTS

|             |                            |
|-------------|----------------------------|
| June 2      | Board Meeting              |
| June 13     | Club Meeting               |
| June 28, 29 | "Field Day 97"             |
| June 28     | Rocklin Jubilee            |
| June 28     | Club Brkfst - Susie's Cafe |
| July 7      | Board Meeting              |
| July 11     | Club Meeting               |
| July 13     | Garage Sale                |
| July 26     | Club Brkfst - Susie's Cafe |
| Aug 4       | Board Meeting              |
| Aug 8       | Club Meeting               |
| Aug 30      | Club Picnic, Meadow Vista  |
| Sept 12     | Club Meeting               |
| Sept 27     | Club Brkfst - Susie's Cafe |

## -----Key News Inside-----

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## President's Shack *Continued* . . .

Our Club is receiving letters from volunteer organizations asking for Radio Operators monthly. Our two big functions we're involved in this month are Field Day 97, and the Rocklin Jubilee. Both events falling on the same weekend. If you would like to attend Field Day let KA6KUT, Dave Peden or myself know. We started preparing the welcome packages for everyone attending Field Day last week. The Rocklin Jubilee Radio Operators are organized through WB6RBE, Dave Jenkins. If you would like to help Dave this is a great event and chance to use your operator skills. The City of Rocklin goes all out for this event. For the Amateur Radio Operators they provide T-shirts and depending on which shift you operate they also provide for your meal.

### Quad A's Electronic Supply

7360 Auburn Bl. #B  
Citrus Heights, CA 95610

(916)723-7360 Sam Ansell, WA6POM



This year we were asked for a volunteer to help in the 100 mile run. The event begins at Squaw Valley and ends in Auburn. It is also on the same weekend as Field Day and the Rocklin Jubilee. We were fortunate to fill this need for them. KA6WUX, Ken Cooley volunteered to help them. I understand Ken will be operating from June 28th through June 29th. Thanks Ken. We'll miss you at Field Day.

The weather man says for us to expect a hot summer. So break out the sun screen. Its been so warm in Roseville that KC6LIX, Jan and I were swimming since early May.

Stay cool...

73's KC6LOE, Greg

### CHEERFULNESS:

The best way to cheer yourself up is to try to cheer somebody else up.

**Mark Twain**



## Board Meeting Minutes May 1997

There was no Board Meeting in May.



## General Meeting Minutes May 9, 1997

Meeting called to order at 7:37pm by President KC6LOE, Greg.

Roll call: Present Greg KC6LOE, Vice-President Dave KA6KUT, Treasurer Jan KC6LIX, Secretary Richard WA6RWS.

Members and guests introduced themselves.

Lewis Tuttle AC6QP announced ham summer classes at the Maidu Center.

Jan read the treasurer's report as of May 2, 1997.

Jan McClintlock is looking for several operators for a 100 mile run in Placerville. The run is the same weekend as field day.

The club will have a table at the May 18th Ham swapmeet.

Dave KA6KUT talked about field day. A 10kw generator has been secured. Sign-up sheets were sent around for operators.

Greg KC6LOE announced he had copies of the latest by-laws.

The 10 meter net is still going on Sunday night at 7:30pm on 28.415mhz.

### Wanted

QST, HR, CQ, 73  
RADIO MAGAZINES

W6JDT, Bill Aston

Will also Trade



652-9038

Doris Drummond who came to the breakfast, fell and cannot drive to the club breakfast.

Greg KO6TH gave the satellite report.

Awards were presented to those that missed awards night. Awards were presented to Dick WA6HYO, Bob W3PMP, Ralph AC6SG, Bev AC6SF and Roger N7TK. Greg KC6LOE received a "Good Luck" certificate from Jan KC6LIX.







|        |                |         |
|--------|----------------|---------|
| N6SHD  | Dave Hund      | June 1  |
| K6DGW  | Fred Jensen    | June 1  |
| WA6VLS | Carl Crump     | June 15 |
| W3PMP  | Bob Greenslade | June 16 |
| KM6KV  | Bill Parrish   | June 18 |



### In Tribute to Memorial Day Meaning

*The following tribute was made on the first national memorial observance in May, 1868, by then - General James A. Garfield:*

"They summed up and perfected, by one supreme act, the highest virtues of men and citizens. For love of country they accepted death, and thus resolved all doubts, and made immortal their patriotism and virtue."

Your SFARC Newsletter is printed by

#### SNAPPY PRINTING

2280 SIERRA MEADOWS DR. STE B  
ROCKLIN, CA

PHONE (916) 624-3371

#### OBSERVATION:

Each one sees what he carries in his heart.

*Johann Wolfgang von Goethe*

## FOCUS ON



Dick Addison,

**N6DK**

(Photo Not Available at Time of Print)

### DICK ADDISON - N6DK

Dick Addison has been an amateur radio operator since 1991 as KD6BOR. He accelerated to the rank of extra class by 1996.

Dick is a retired sheet metal worker. Prior to the sheet metal trade, Dick served in the United States Army between 1955 and 1962. Between 1962 and 1972, Dick served the National Guard Reserve.

Dick currently lives with his wife of 32 years, Dawn, in their South Sacramento Home. The Addisons have four sons and five grandsons.

Dick spends his spare time helping to promote amateur radio, as an official ARRL Volunteer Examiner.

Give Dick a call sometime on 2 meters, 440, or 220.

### Comp USA



2000 Howe Ave.

Sac, CA - 565-6020

**SFARC Members get Corporate Discount**







## Field Day 1997



ENJOY FRESH MOUNTAIN AIR AND  
SOME FREE COFFEE!!!

Come and join in one of the fun events of the year for SFARC members. Field Day 1997. (See SFARC's Newsletter, May Issue for directions).

We will begin setting up June 27, in the pm



Field Day 97



June 28, 11 a.m. to June 29, 11 a.m.

POT LUCK Dinner June 28, 6 p.m.

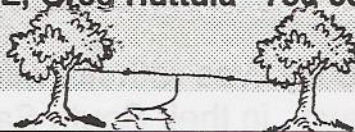
Field Day Communications .....  
CQ.CQ.CQ Field Day This is.....

June 29 early a.m. take down.

For more information contact:

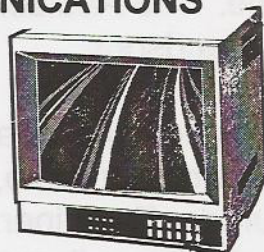
KA6KUT, Dave Peden 878-2708

KC6LOE, Greg Huttula 786-3530



### Metke's TV & COMMUNICATIONS

782-5553



DOC METKE, K6HLO

199 Cirby Way # 14 Roseville, CA 95661

5% Discount to SFARC Members

### Sunshine Report



**WA6FSO, Lowell Moris** has joined the Vacaville Amateur Radio Club. He's is doing well, but he felt he was pushing his luck driving so far to the club meetings.

**Richard Kuepper, WA6RWS** is back to work way to go Richard our prayers are with you.

As things change as they always do let us know how they have changed for you.



## V.E. REPORT

May, the VE Team gave 10 tests to 10 applicants. A special thanks to all VE team members for promoting amateur radio through giving their time and talents to the VE program. Welcome home AC6SF Bev, and AC6SG, Ralph McCune.

### Test Schedule - 7:00 p.m. Wednesdays DATES

|           |        |
|-----------|--------|
| June      | 11, 25 |
| July      | 9, 30  |
| August    | 6, 27  |
| September | 10, 24 |
| October   | 8, 29  |
| November  | 5, 26  |
| December  | 10, 31 |

✓ Pre-Registration Required ✓ Fee is \$6.25

For upgrades, or questions, contact W6SUP Bob Metke, 783-7610. Special test needs are accommodated, e.g. in-home testing, support assistance for specific types of disabilities.

### FREE HAM RADIO CLASS

### NO CODE TECH LICENSE

MAIDU COMMUNITY CENTER - SENIOR WING  
1550 Maidu Dr. Roseville, Ca

### SUMMER CLASSES

#### First Class -

9:00 am - 11:00am Fridays

Dates: July 11, 25 - August 8, 22

#### Second Class

9:00am - 11:00am Fridays

Dates: 18 - August 1, 15, 29

**SEE:** SFARC's August Newsletter for  
Fall Class Schedule

**AC6QP Lewis Tuttle 771-2336**  
Reservations & Questions

YOU NEED TO SUPPLY YOUR OWN BOOK



## Ham Swap (May 18, 1997)

### KUDOS

**SFARC's success** at The Northhills ham swap came from the many members who donated their time and or electronic equipment.

Special Kudos to SFARC members who donated their time and or electronic equipment.

**W7GE, John Webb**  
**KO6TH, Greg Dolkas**  
**KC6RUO, Matt Diridoni**  
**KE6DJE, Wayne Mikel**  
**KC6LOE, Greg Huttula**  
**The Anonymous Member**

The Club's net is around **\$242.00**.

Amateur - CB - Scanners - Short-Wave  
 Commercial Two Way Radios



### The Radio Place

**387-0730**

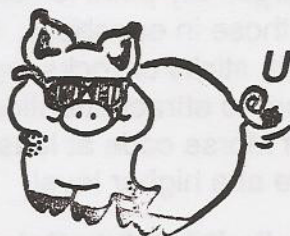
Sales - Service - Installation

5675 A Power Inn Rd Sacramento, CA 95824

**5% Discount to SFARC members**



## CLUB TEN



## UPDATE

### TEN METER NET IS ON

**28.415 MHZ, Sunday Evenings at 7:30 P.M.**

This net is growing weekly with more members and guests. If you are a novice or code Technician, you can talk on 28.415 MHZ..

The Club Ten net on Sunday May 18, had to be cut off very quickly. My XLY's computer for some reason did not like the RF generated from the radio and locked up. We were able to retrieve her document after some very anxious moments from both of us. **"WOW"** was I lucky. KC6LIX was working on her homework assignment and had about a 7 page document when it happened.

We did not have a net on May 25, because that weekend was a holiday weekend. The Club Ten was back on the air June first. I had the radio

set up to a dipole in the back yard. All was going well until the RF interfered with some of our electronic equipment and I had to shut it down early. I will keep trying until I find a good spot to operate from. So keep tuning in 73's KC6LOE

## MARSON'S

**888-8219**

### Big & Tall Men

Pendleton - Levi's - Arrow

Tuxedo Rental Red Wing Shoes  
 457 Grass Valley Hwy., #2 Auburn, CA 95603

**10% Discount to SFARC Members**

## ✉ SFARC NEWSLETTER ✉ BOOSTER Club '97

|                  |        |       |
|------------------|--------|-------|
| Frank Bird       | WA6ODK | 10-96 |
| Janet Bird       | KB6KTU | 10-96 |
| Fred Campbell    | KE6MJC | 2-97  |
| Bob Greenslade   | W3PMP  | 10-96 |
| Irene Greenslade |        | 10-96 |
| Dave Hund        | N6SHD  | 10-96 |
| Dave Pellonini   | AC6RD  | 11-96 |
| Jerri Metke      | K6GKR  | 1-97  |
| Bob Metke        | W6SUP  | 1-97  |
| Jan Huttula      | KC6LIX | 1-97  |
| Greg Huttula     | KC6LOE | 1-97  |
| Ralph McCune     | AC6SG  | 2-97  |
| Gary Cunningham  | KE6TEL | 1-97  |
| Wayne Mikel      | KE6DJE | 2-97  |
| John Alstrom     | KQ6CK  | 2-97  |
| Chuck Eder       | W6LOE  | 2-97  |
| Gail Eder        | KA6ZUV | 2-97  |
| Lyle Kraft       | AA6LK  | 4-97  |
| Roger Hedgpeth   | N7TK   | 3-97  |
| Theresa Hansen   | KF6CXO | 3-97  |

### Thank You, for all your support

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

## SFARC's Past President's Club

Recognition event coming soon.

**Watch for it!**







## The Technical Side Of Things

### SWAP MEETS & EVENTS

- ☺ **Coos County Radio Club Hamfest '97**  
Saturday July 19th, 9 a.m. to 3 p.m.  
North Bend Junior High School
- ☺ **River City ARCS Swap Meet '97**  
Saturday August 16, 6:30 a.m. to 11:00 a.m.  
Bella Vista Hi School, Fair Oaks.
- ☺ **Livermore Swap Meet**  
1st Sunday of each month at las Positas  
College in Livermore. 7:00 a.m. to noon. all yr.

### DID YOU KNOW

**Real-time radio wave propagation** forecasting is available on the Internet! DX 'ers will find the near-real-time MUF (maximum usable frequency) and other solar prediction maps posted to the Internet very helpful! They are put on the Web by the University of Lethbridge at Lethbridge, Alberta (Canada).

Amateur radio operators can determine maximum usable frequencies for any world-wide path at a specific UTC (Zulu) time.

**A study by the National Computer Security Association** said that E-mail is now the leading cause of computer viruses.

**Social Security website goes dark!**  
Thank Goodness....

1000'S OF BATTERIES FOR 1000'S OF ITEMS

**BATTERIES PLUS**  
**722-3300**

8025 GreenBack Lane      Citrus Heights, CA  
**10% Discount to SFARC Members**

**A study by the National Computer Security Association** said that E-mail is now the leading cause of computer viruses.

The above exerts are from  
W5YI REPORT MAY 1, 1997

**Code / No Code** is still heavily debated. Respondents to the ARRL survey question asking if individual countries should be allowed to decide if code should be required, 52% said yes, 38% no and 10% had no opinion.

**Comment:** Being fairly new to Amateur Radio (seven years) I can still remember the agony of defeat and the thrill of victory when I passed the 5 and 13 words per minute code test.

Sure its slow and there is new technology that far surpasses the speed of Morse code. But doesn't all the stuff require some type of a power source? Lets step back for a minute and say that a major disaster hits (Heaven forbid this to happen) and all power is cut off to your area. The first week you would be somewhat OK. But lets add to the time say one month goes by. By that time your battery(ies) charge would begin to get low. If you were like most of us and did not have a solar plant back up eventually the battery(ies) would loose all charge. My point is communication would be to those in ear shout. I guess you could pound drums, sticks or rocks together in some uniform manor to attract attention. With knowing the basics of Morse code at least you could communicate at a higher level. 73's KC6LOE

### Amateur Radio RF Safety Calculator

Check out the RF Safety Calculator computer program on the Internet at:

<http://www.cs.utexas.edu/users/kharker/rfsafety>.

Beginning January 1, 1998 operators who use a transmitter power of 50 watts or more are required to complete a "routine evaluation" of the strength of the RF fields around their stations.

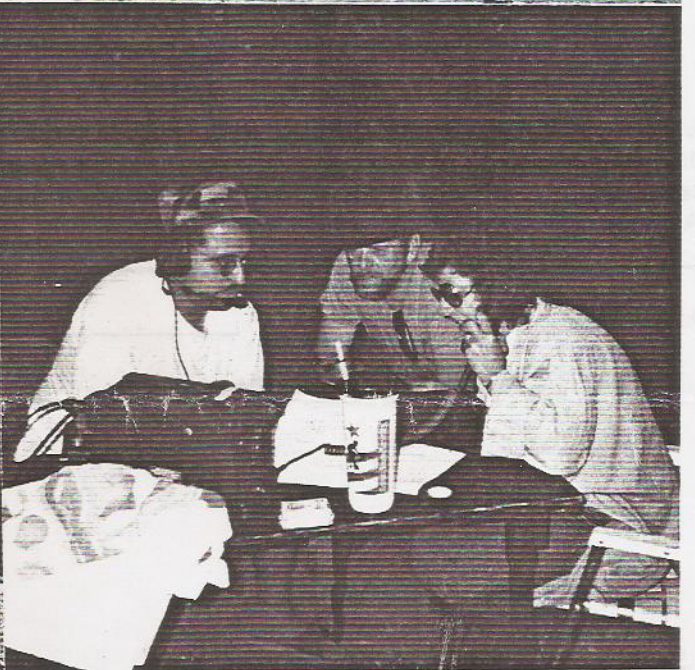
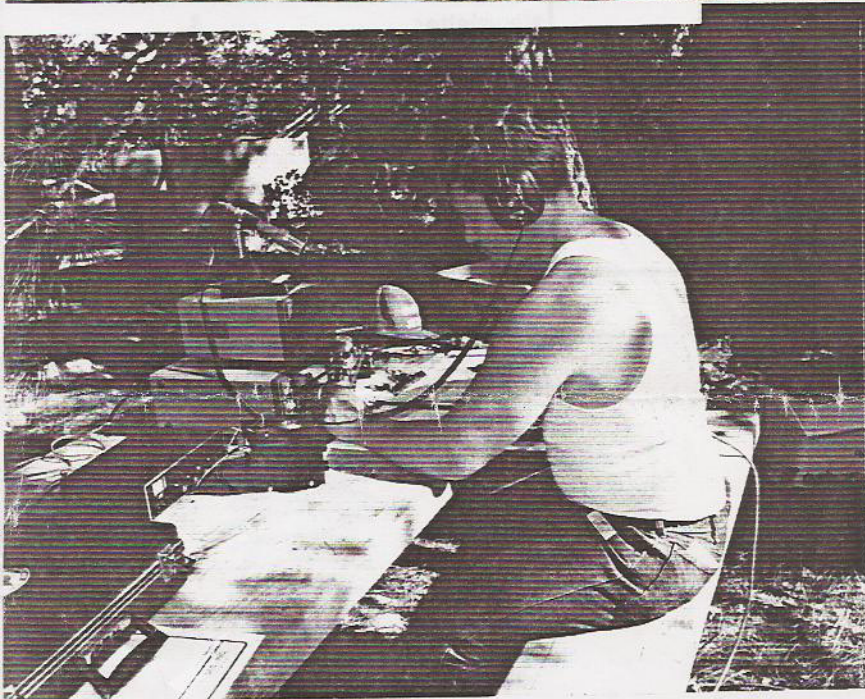
**Comment:** Write in you opinion to SFARC. I thought this one went away.

**A computer virus is being distributed over the Internet under the name "AOL4Free."** Computer users who download and run the program will have their hard disk erased.

The above exerts are from  
W5YI REPORT MAY 15, 1997









# Sierra Foothills Amateur Radio Club

## Membership Application



Name \_\_\_\_\_ Call Sign \_\_\_\_\_ License Class \_\_\_\_\_  
 Address \_\_\_\_\_ Birth Date \_\_\_\_\_ Years as Ham \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Associate Name \_\_\_\_\_ Call Sign \_\_\_\_\_ License Class \_\_\_\_\_  
 E-Mail Address \_\_\_\_\_ Telephone \_\_\_\_\_

Application: (Circle One) **New Member** **Renewal** **ARRL MEMBER? Y N**

Bands Used: 160 80 40 20 15 10 6 2 220 440 Other: \_\_\_\_\_

- ☐ I would like a Calendar of Events  
☐ Check me in on the Thursday 2 Meter Net.

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 1222 San Simeon Drive, Roseville, CA 95661.

### Please Circle Amounts that Apply.....

Member Dues: \$17.00  
 Associate Dues: \$ 7.00  
 ARRL Renewal \$31.00  
 ARRL (Spouse) \$ 5.00  
 ARRL (Special)\* \$25.00  
 Club Patch \$ 2.00  
 Club Placard \$ 3.50  
 Badge \$ 5.00  
 Repeater Donation \$ \_\_\_\_\_  
 Auto Patch Donation \$ \_\_\_\_\_  
 Newsletter \$ \_\_\_\_\_  
 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  
 1222 San Simeon Drive  
 Roseville, CA 95661 - 5365  
 (916) 786-3530