

SCCARA-GRAM



Santa Clara County Amateur Radio Association

Volume 18, Number 5

May 2002



President's Prose

SCCARA club members are working on several projects at the moment: 1) a new controller was received and Clark Murphy, KE6KXO has agreed to help get the telephone numbers and other programming into it, so it can go to Trish Gibbons, WA6UBE, to be placed in the city radio vault. She will then coordinate a test to see if our repeater still interferes with the Sacramento repeater. Wally, KA6YMD, Clark, nor I know exactly when this will be accomplished. Roy Metzger, K6VIP, is also helping to get this project completed so that our repeater will be reachable from all areas of the valley. I am hoping that it can be done by the end of summer. 2) Field Day preparations are well underway. The application for the "undeveloped" area of Lake Cunningham Park has been submitted. We are awaiting their reply. In the unlikely chance the lake site falls through, we still have a hook in Mt Madonna. 3) No forward movement has occurred on the installation of the cables at Regional Medical Center for the radio station. The hospital wants to have contact time on a Tuesday, Wednesday, or Thursday. Wally has to set aside time on those days to set up time to go over the plans and find out how much cable will be needed to connect the roof antenna to the station in the basement of the hospital. Wally has to take time off periodically, (work requirement - too much time in the bank, but too busy for a real vacation!). I have asked him to schedule that time off so he can get the cabling done at the hospital. I am hoping that the cable will be installed by the end of summer. 4) The recent Foothill Flea Market on 4/13, which was sponsored by SCCARA, seemed to be a success. Thanks to Lou, WA6QYS and Gwen Steirer, KF6OTD for all their hard work coordinating everything so well. There were many other people who helped with setup, selling sodas and hot dogs, cooking the hot dogs, (Clark Murphy), tear down and policing the grounds. The results will be known at the next meeting.

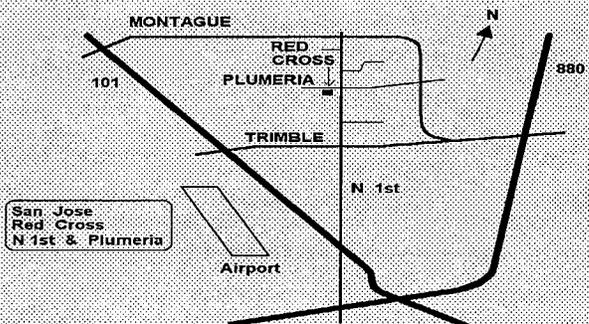
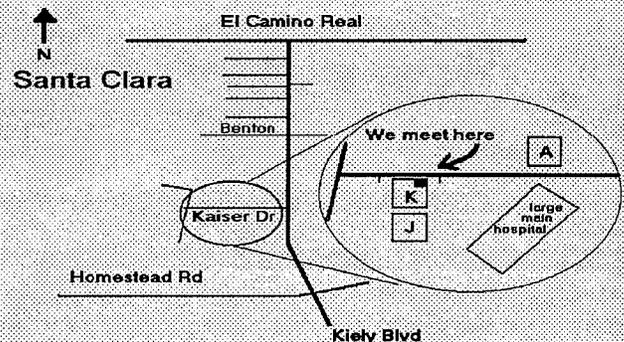
I have been thinking about the Field Day food. This year I am going to streamline things just a bit, due to my physical condition. I appreciate all the comments regarding

Calendar

- 5/11 Foothill Electronic Flea Market
- 5/13 SCCARA General Meeting
- 5/20 SCCARA Board Meeting--(San Jose Red Cross, 7:30p, all are welcome)

General Meeting:

- Day: Monday, May 13, 2002
- Time: 7:30 PM
- Place: Kaiser Santa Clara, Bld K, Rm 1
- Featuring: Dick Barret W6CFK will talk about history of SCCARA.



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The deadline for articles is one week before the last Monday of the month.

SCCARA was formed in 1921 and became a non-profit corporation in 1947. SCCARA is an affiliate of the American Radio Relay League (ARRL). The club station is W6UW. Web page: <http://www.qsl.net/sccara>.

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N0ARY BBS	Gary Mitchell, WB6YRU	265-2336
	e-mail: wb6yru@aenet.net	

SCCARA REPEATERS

SCCARA owns and operates two repeaters under the call W6UU:
 2 meter: 146.385 + PL 114.8 (none for basic use)
 70 cm: 442.425 + PL 107.2

Phone auto-dial and auto-patch is available. The two meter repeater is located at the Santa Teresa Hospital, south-west San Jose (near IBM). The 70 cm repeater and N0ARY BBS is located at the Regional Medical Center (formerly Alexian), east of downtown San Jose (north of 280 and 101).

SCCARA NETS

On our two meter repeater: Mondays at 7:30 PM, (not the second monday--our meeting night). Coordinator: Don K6PBQ. On ten meters, 28.385 MHz USB, Thursdays at 8:00 PM. Net control: Wally KA6YMD. Visitors welcome.

N0ARY PACKET BBS

SCCARA hosts the packet BBS N0ARY (San Jose). User ports: 144.93 (1200 baud), 433.37 (9600 baud), telephone 408 259-8497, internet (by registration only, get info by sending e-mail to: info@n0ary.org). Sysop: Gary WB6YRU

TELEPHONE NUMBERS

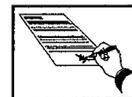
SCCARA contact Clark KE6KXO: 408 262-9334
 ARRL/VEC Silicon Valley VE group: 408 243-8349
 me-ae6z@worldnet.att.net

how great the food has been in the past. I enjoy doing this. True, it is a lot of work, but I have gotten it so well organized by now, that the work is not that much. It is intense for only a few days. I am going to do as much of the preparation as possible at home this year before coming to Field Day. I am going to make breakfast burritos for Sunday breakfast. All I'll have to do is reheat them, as they will be fully cooked ahead of time eliminating a lot of the cooking and effort on Sunday. I will be able to get packed up sooner on Sunday. Sunday breakfast menu is as follows: Breakfast burrito, mixed fruit, juice, muffins, and coffee/tea. The Field Day food request is posted in this month's issue. Please get your requests in early for my planning purposes. Thanks!

I hope we are going to be at Lake Cunningham Park for Field Day this year. I hope it will bring more club members out to work the stations and more visitors from the area to see what SCCARA is all about. It is going to be FUN! I have a gift for everyone who participates in Field Day this year. You will only get your gift if you come and participate. See you there.

My last comment is about my pending surgery on April 23, at Kaiser Santa Teresa. I expect to be in the hospital for about 5 days or less, with a 6 weeks home recovery period. If things go well, I should be back to work by June 1st. Thank you for all the concern and support you have shown me in the past months. I really appreciate it.

Barbara, KD6QEI



Field Day 2002

The ARRL Field Day is scheduled for the weekend of 06/22 - 06/23. The official operating time is Saturday 06/22 1800 (1100 PST) until Sunday 06/23 2100 (1400 PST).

There are a couple of new items for the 2002 Field Day:

- The Novice Station is being replaced by a GOTA Station. GOTA stands for GET ON THE AIR (STATION). The stations' focus will be to get novice, techs, inactive hams, and unlicensed people to work all bands under the supervision of the control operator. In a nutshell, it appears that the old Novice Station had become a full fledged station but using a call other than the club call.
- Secondly, DX stations encompassing North and South America (Region 2) can participate!

The rules and regs will likely be the main topic at the June meeting. If you would like to read up yourself, just go the ARRL Web Site and look up Field Day 2002.

The two changes are major but we can only capitalize

on them if you get involved!!!!

Our club Field Day effort is in a state of flux. The club has been in negotiations with the city of San Jose regarding the use of Cunningham Park as a field Day site. The area we are trying to get would be quite adequate as a Field Day site and should help boost the number of participating hams. No decision has been made as of this writing. There is also the question of what rules and regulations we might have to follow. Hope we find out soon. The club has Mount Madonna on hold as a backup.

The Saturday afternoon dinner and Sunday morning breakfast hosted by Barb and Wally will not be done this year due to health issues. There may also be complications regarding the Cunningham site if that goes through. One possibility for Saturday dinner would be to do a pot luck dinner on Saturday afternoon fashioned after our annual picnic. This would mean the club would provide the fire and drinks and the members would bring their own meat and a plate to share.

Sunday breakfast can be a community breakfast similar to the Saturday one. Essentially we round up a pancake and egg cooker or two and just do it.

Probably the stations setup would be similar to last year with the tower being the primary plus several wire antennas. This may change depending on what happens at Cunningham Park.

Last year though fun, was harder because of lack of participation. The CW guys had a particularly hard time. Much of the setup and takedown work is easier with more manpower so please plan on attending this year.

Listen in to the nets plus attend our May and June meetings to get updated info.

73. Mike KB6LCJ

This just in...

My article indicated that there was no word yet on whether we'll be at Cunningham Park or Mt. Madonna Part. There has been progress. I just spoke with Don Village. It appears that we have received a communication from the city. It sounds like the Cunningham site is a go, but there are still rules and regulation issues to get squared away. Watch for more information in the next issue.

Mike

Meeting Minutes

General Meeting, April 8, 2002



7:30 Broadcasting's Forgotten Father video (Charles Herold)

Called to Order 4-8
Secretary Report
Willie - New Member Loren Singh AD6YU

President Report
Barbara - Turned in the request form.
Next surgery is the 27th of this month.

Repeater Chairman
Wally - We have received the new Link Communications controller. \$691.22. Clark showed the new controller. Sacramento repeater is on the reverse of ours? ETA of setting up of the new controller is unknown.
www.link-comm.com RLC-CLUB

Don motion to commend Clark and Roy for the work they have done. And seconded. All in favor and one opposed, Clark.

SCCARA-GRAM
Gary - renewals Post Office is raising the prices.

BBS
Gary - Nothing new.

OLD BUSINESS

FLEA MARKET
Lou - Acquired a few more people since last month. Equipment transportation from PA Red Cross to Foothill. If anyone knows of a small moving van Lou can use, he would appreciate it.

Mike Hastings motion to have a rental van as a backup and seconded. All in favor and none opposed. Motion carried.

SVEC BREAKFAST April 27, 2002.

MS WALK
Don..thanks the volunteers of SCCARA.

FIELD DAY
Mike, 4th weekend of June. Eliminate CW this year. Cunningham Park is not yet confirmed. Don Village will head up the CW side. City contact is Linda. Let Trish know that we are attempting to do field day at Cunningham Park.

Insurance has also been paid for.

Clark motion to adjourn, Seconded.
Meeting Adjourned

Willie KG6HJE

Board Meeting, April 15, 2002



1946 HRS

Lou, Don, Gary, Lloyd, Barb, Wally, Willie

TREASURER REPORT

checking \$844.68, Saving \$5,885.72

HRO Invoice for NYT's \$242.75 passed on until next month.
Barb to contact Don regarding this matter.

SECRETARY REPORT

No Report

PRESIDENT REPORT

President's Prose is done. Surgery on the 23.

REPEATER CHAIR

No new activity. New controller is in and delivered to city to prepare it.

SCCARA-GRAM

Gary. May issue is going out pretty soon. Gary to contact Mike about getting something in for field day for this coming month.

Barb is making the meals to be adjustable for either Mt. Madonna or Cunningham park.

BBS

No new report.

Packet nodes on top of Crystal Peak. Might be able to put it up there.

FIELD DAY

Don was unable to get a hold of Angie today. Barb will call by the end of the week.

Lloyd to send Clark a check for the controller \$691.22.

Barb to call and have a service announcement.

FLEA MARKET Lou

Gate \$3,110 207 1/3 spaces

Food Booth Net Profit \$813.34

\$3,923.44

Less Perham Foundation

Leftovers.

5 12-packs of Sprite, mixed 59 packs,

1 24-case for Dad's Root Beer, Creamer, Coffee and sugar.

400 hot dogs

30 dozen donuts

250 cups of coffee

Sodas?

Thanks to SVECS for their assistance with the flea market.

Next month speaker is going to Jim Maxwell who will be bringing a tape of early SCCARA.

Special event station. 150 Year celebration for the City of Santa Clara. We could plan that for the picnic.

SVEC breakfast 27th Chris Morgan from CDF. Santa Clara Senior Center. Corner of Fremont and Monroe. City of Santa Clara. \$5.00 at the door. All you can eat. RSVP to Lou at 241-7999.

Adjourned 2100 HRS

Willie KG6HJE

Secretary

Flea Market

SCCARA hosted the March Foothill Flea Market

The April 13th Foothill Flea Market hosted by SCCARA, was a resounding success! There were some anxious moments though. Tom, KF6LWZ, in the eleventh hour, managed to line up an alternate transport vehicle for the food booth equipment. The usual van was awaiting repairs. Our thanks to Tom and the Palo Alto Red Cross for their continued support. Another cause for concern was the uncertainty of the weather. On Monday, April 8, the long range forecast suggested showers for Flea Market Day. Luckily, the weather kept improving and we had a glorious day.

I would like to thank everyone who made SCCARA's flea market endeavor possible. They were: Barbara KD6QEI, Wally KA6YMD, Don K6PBQ, Don KO6HH, Gary WB6YRU, Mike KB6LCJ, Joan KB6LFZ, Debbie KF6BKR, Bob KF6TBN, Clark KE6KXO, Lloyd KD6FJI, Dick KD6QG, Harold KK6ZE, Eliseo, Tom KF6NEW, Matthew, Tom KF6LWZ, Gwen KF6OTD.

The lifeblood of any organization is its volunteers, be it as a club officer, field day operator or flea market helper. If you haven't pitched in lately, your next opportunity will be on Field Day. See you there.

73, Lou WA6QYS.

ARRL News

From *The ARRL Letter* April 5, 2002

DXCC TO ACCEPT P5/4L4FN CONTACTS FOR CREDIT

To great sighs of relief from the DX community, the ARRL this week announced that it will accept SSB contacts with P5/4L4FN in North Korea for DXCC credit. Operator Ed Giorgadze of the Republic of Georgia, has been active from the capital city of Pyongyang since early last November. Valid SSB contacts from the onset of the P5/4L4FN operation last fall now may be submitted for DXCC credit.

"The ARRL has now received adequate evidence that the operation by Mr. Giorgadze is being conducted with the knowledge and approval of telecommunications officials in Pyongyang," said ARRL Membership Services Manager Wayne Mills, N7NG. "At the present time, this approval is limited to SSB operation." Giorgadze has been operating with oral permission from North Korean authorities, but Mills said the ARRL is satisfied on the basis of written information submitted that the P5/4L4FN operation conforms with DXCC rules and should be accepted for credit.

Mills cited DXCC Rule 7, which states "Any Amateur Radio operation should take place only with the complete approval and understanding of appropriate administration officials." The rule continues, "In any case, credit will be given for contacts where adequate evidence of authorization by appropriate authorities exists."

Mills said the ARRL Awards Committee met and concurred that the operation should be accredited.

The P5/4L4FN operation is not a DXpedition. Giorgadze is employed by the United Nations World Food Program and often spends as much as 12 hours a day on the job, operating in his off hours.

According to *The Daily DX*, Giorgadze learned this week that he will be in North Korea at least until July 2003. He tried for more than two years to obtain permission to operate Amateur Radio and finally was given the okay last year to bring an ICOM IC-706MkIIIG into the country. A favorite hangout has been 21.225 MHz (he works split and listens up). He's also been a frequent visitor to 10 meters. Now that his operation has been okayed for DXCC, Giorgadze has indicated that he plans to be more active on the air.

While P5/4L4FN has been doing some RTTY operation in addition to SSB, those contacts are not yet being accepted for DXCC credit.

Bruce Paige, KK5DO, has been acting as QSL manager and liaison for P5/4L4FN. He said this week that the first QSL

cards should be going out within a few weeks. Paige offers an on-line log, additional news and information and a list of frequently asked questions (FAQs) about the operation on his AMSAT Net Web site <<http://www.amsatnet.com>>. Click on the "P5 North Korea" link.

FCC PROCEEDING PUTS NEW PRESSURE ON AMATEUR MICROWAVE BAND

The FCC has again targeted Amateur Radio's primary allocation at 2390 to 2400 MHz for possible sharing or use by other radio services. A Notice of Proposed Rulemaking (WT Docket 02-55)--released in mid-March but not yet available for public comment--invites comments on either sharing the band with public safety services being displaced from 800 MHz or moving amateurs elsewhere. The ARRL plans to file comments in the proceeding.

The FCC says increasing incidents of harmful interference to public safety systems in the 800 MHz band prompted the proceeding, "Improving Public Safety Communications in the 800 MHz Band." To alleviate the problem, the Commission now is looking into restructuring the 800 MHz band and moving some occupants elsewhere.

"In this proceeding, if commenting parties believe that incumbent amateur services cannot co-exist with relocated 800 MHz services," the FCC said, "we seek comment on whether incumbent amateur services could be relocated, what spectrum could be used for their relocation, and what procedures would apply to such relocation." The FCC NPRM identifies 2390-2400 MHz as an "Unlicensed PCS Band." Unlicensed, asynchronous PCS devices were authorized there in 1995, but Amateur Radio remains primary.

The FCC also will seek comments on whether existing UPCS operations could continue in the band or be forced to cease. It also wants input on "the suitability of the 2390-2400 MHz band as replacement spectrum and whether there are other band segments with which this band could be paired." The FCC noted that the adjacent 2385-2390 MHz segment already is slated for auction.

The FCC said its discussion of 2390-2400 MHz and other segments in terms of replacement spectrum was intended to be "illustrative rather than exclusive" and that other bands "may also merit consideration."

Just last summer, the FCC invited comments on its proposals to reallocate some spectrum in the 2390 to 2400 MHz amateur segment--as well as in the non-amateur 1.9 and 2.1 GHz bands--for possible use by unspecified mobile and fixed services. The Commission has proposed 2390 to 2400 MHz and other bands to support the introduction of advanced wireless systems, including so-called third-generation (3G) mobile systems. The FCC also has asked for comments on

whether amateurs could share the band with government users.

The complete NPRM is available via the FCC Web site <http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-02-81A1.doc>. The FCC will officially invite comments for 30 days after the NPRM is published in the Federal Register. Reply comments will be due 60 days following publication in the Federal Register.

SCCARA Supports MS Walk

On Saturday April 6, 2002 the MS Society had their annual MS Walk from Campbell to Los Gatos High School along the Los Gatos Creek Trail.

I would like to thank the following SCCARA members for providing vital communications from the rest stops to net control: Wally KA6YMD, Barbara KD6QEI, Don KO6HH, and Lloyd KD6FJI for handling net control between the start and end points. Dan KG6JCH for rest stop #1, Mike KB6LCJ and Joan KB6LFZ for stop #2, Don K6PBQ for stop #3, El K6ZYY for stop #4, Jerry N6SWC for stop #5, and Willie KG6HJE for being our bike mobile with Tom KD6LSL.

Amateur Radio provides logistics and safety for the walkers on the walk.

Thanks again for providing the necessary communications for the walk.

73, Don K6PBQ

Packet Pieces

Downloaded from the packet network:

=====
Date: 23 Aug 99 13:45
From: G0GCW@GB7GCW
To: HUMOUR@WW
Subject: Black Hole !

THE ELECTRONIC HOLE THEORY EXPOSED AS FRAUD

Have you ever been confused by the Electronic Hole Theory of Semiconductor Physics? I do know my stuff when it comes to electronics and have done a careful study of the illusory phenomenon of electron flow and here is what I have found.

After years of research, I have come to realize that the hole theory may Not be Correct. My theory, which has been proven time and time again in service shops all across the country, is this:

All Electronic Devices and Especially IC's Work on Smoke... Yes, that's what I said, Smoke!

I have recently discovered that every electronic device manufactured and all IC makers, encapsulate a certain amount of Black Smoke in every one of their devices. This smoke is what does the work and performs the magic of electron flow inside the device. Undoubtedly, you have often noticed that a component will quit working when this encapsulated smoke leaks out. I have documented this many times and it conclusively proves my theory.

After all, when a storm comes up, the sky gets black, the lightening starts to flash through the black clouds, which must be smoke. Because when the sky clears and is no longer black the lightening stops!

So the Smoke is the answer to electron flow...
Proof Positive: Have you ever been able to operate an electronic component after the Smoke leaked out?
I rest my case.....

=====
Date: 19 Aug 99 05:45
From: G4YQQ@GB7TJZ
To: HUMOUR@WW
Subject: 47 Votes...

Sam and Becky are celebrating their 50th wedding anniversary. Sam said to Becky (imagine a Yiddish accent), "So, Becky, I was wondering, have you ever cheated on me?"

Becky replied, "Oh Sam, why would you ask such a question now? You don't want to ask that question..."

"Yes, Becky, I really want to know. Please..."

"Well, all right, three times."

"Three, hmmm, well when were they?"

"Well, Sam, remember when you were 35 years old and you really wanted to start the business on your own and no bank would give you a loan. Remember, then one day the bank president himself came over to the house and signed the loan papers, no questions asked... Well..."

"Oh, Becky, you did that for me! I respect you even more than ever, to do such a thing for me.... So when was number two?"

"Well, Sam, remember when you had that last heart attack and you were needing that very tricky operation, and no surgeon wanted to touch you... Then remember how Dr. DeBaKey came all the way up here to do the surgery himself and care for you until you were in good

shape again... Well...."

"Oh my god! Becky, you should do such a thing for me, to save my life. I couldn't have a more wonderful wife. To do such a thing, oy vay, you must really love me darling. I couldn't be more moved.

So, all right then, when was number three?"

"Well, Sam, remember a few years ago, when you really wanted to be president of the congregation. And you were 47 votes short..."

73 Alan G4YQQ...Remember its only HUMOUR....

=====
Date: 18 Apr 99 21:46
From: G4YQQ@GB7TJZ
To: HUMOUR@WW
Subject: Soldier#2

The front gate sentry at a military base stopped a jeep coming into the compound, asking for papers identifying the nature of their visit. "Drive on, soldier." the older man in uniform sitting in the back seat said. The front gate sentry stood in front of the jeep and said, "I'm sorry sir, but I'm not allowed to permit any access to this area by unauthorized personnel. I'll have to see those papers." The older man, now agitated, repeated a little louder, "I said drive on, soldier!" The front gate sentry pulled his combat .45 caliber handgun and asked, "I'm new at this sir; do I shoot you or the driver?"

73 Alan G4YQQ...

Need Help?

Amateurs have a long history of helping each other. An experienced amateur who helps another is traditionally called an "Elmer." If you have a question or problem, you are encouraged to ask one of SCCARA's Elmers. Below is a list of topics including who to contact for each.

If you consider yourself to be reasonably competent in at least one area of amateur radio and would be willing help others, please ask the club secretary for an Elmer survey form and fill it out.

Antennas, feed-lines, tuners: WB6EMR, K6PBQ, WB6YRU
Lightning protection, grounding: WB6YRU
Station set-up, equipment: K6PBQ
TVI/RFI: WB6YRU
Homebrew projects, construction: KD6FJI, WB6YRU
Computers: KB6NP; IBM PC: WB6YRU
Packet Network (BBS, forwarding): WB6YRU
Code operating and installations: WB6EMR, K6PBQ
DX (long distance/propagation): WB6EMR

Emergency operating/preparedness: WA6QYS
FM (VHF/UHF, repeaters): WA6VJY
HF operating techniques (SSB, CW): WB6EMR, K6PBQ
Classes/license upgrading: W6ACW
Legal/FCC rules: WB6YRU
SCCARA (club inner workings):
K06HH, K6PBQ, WA6VJY, WB6YRU, WA6QYS
Children's Discovery Museum, volunteer operator:
K6PBQ

W6ACW, Ed Hajny, (408) 739-6105

WB6EMR, James D. Armstrong, Jr.,
evening & msg: (408) 945-1202

KD6FJI, Lloyd DeVaughns,
day: (408) 299-8933, evening: (408) 225-6769
packet: home BBS KB6MER

K06HH, Don Hayden, (408) 867-4643
packet: home BBS NOARY

KB6NP, Jon Dutra, day & msg (408) 428-2058
evening (408) 867-8654
packet: home BBS NOARY
internet: jad@aol.com

K6PBQ, Don Village, (408) 263-2789

WA6QYS, Lou Steirer, (408) 241-7999
packet: home BBS NOARY

WA6VJY, Stan Getsla, day: (408) 738-2888 x5929,
evening & msg: (408) 275-0735

WB6YRU, Gary Mitchell, msg (408) 265-2336
also (408) 269-2924
packet: home BBS NOARY
internet: wb6yru@aenet.net

Newsletter Notes

Field Day is in June. There is only this issue and the June issue of the *SCCARA-GRAM* before then. By this time, I usually like to have a full description of our Field Day plans and order forms (if any). However, as you can see by the inconsistencies in the articles from Mike (Field Day Chair.) and Barbara (Food Chair.), things are still somewhat up in the air. Apparently there's even some disagreement as to whether we'll have a group BBQ.

I fully expect everything to be settled by the June issue of the *SCCARA-GRAM*. If you plan to participate--and I hope you do--please pay special attention to the June issue for the finalized plans and sign-up (if any). There will most likely be only a couple of weeks between when you receive the June issue and any sign-up deadlines.

73, Gary WB6YRU, editor

S.C.C.A.R.A. Membership Form for 2002

(Fill in name and address if there is no mailing label below; make corrections if the label is incorrect)

Name: _____ Call: _____ Class: E A G T+ T N

Address: _____ Licensed since (yr): _____

City: _____ State: _____ Zip: _____ - _____ Licence Expiration Date (mo/yr): _____

Telephone: () _____ New Member I'm also an
 Renewal ARRL member _____

E-mail: _____ Packet: _____

For family memberships (at the same address), please fill out a separate form for each. Indicate the "primary member" (for mailing purposes) name and call:

Annual membership dues are payable at the first of the year and expire the following December 31. New members joining on or after July 1, pay half the membership dues.

Annual Membership dues: Individual \$15 Family \$20 Student (under 18) \$5 _____

I want _____ SCCARA badges @ \$3 ea. Badge name & call: _____

Please send the repeater Auto-Dial/Auto-Patch codes (no charge, circle): Yes
WE MUST BE ABLE TO VERIFY YOUR AMATEUR RADIO LICENSE
BEFORE ANY REPEATER CODES WILL BE SENT TOTAL: _____

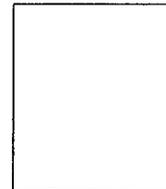
Give this completed form (or copy) with payment to the Secretary or Treasurer at any meeting or mail to the return address below:

===== PLEASE DO NOT TEAR OR CUT FORM =====

**SANTA CLARA COUNTY
AMATEUR RADIO ASSOCIATION**

PO BOX 6
San Jose CA 95103-0006

Affiliate of the American Radio Relay League



ADDRESS SERVICE REQUESTED

FIRST CLASS