

SCCARA-GRAM

Santa Clara County Amateur Radio Association

Volume 11, Number 4

April 1995

President's Prose

Our last dinner meeting was a great success, with 59 present. Thank you for attending. To those who missed it: sorry. Our main speaker was W6ZM Bill Stevens. Many thanks Bill! We were also blessed with the presence of our own member and ARRL Pacific Director Brad Wyatt W6WR. Brad presented us with the latest update of news relating to amateur radio frequencies and our *American Radio Relay League*. As licensed radio amateurs we must be vigilant in our support of ARRL, the only organization that fights for us as hams. If you are not a member, PLEASE, join today. Many thanks Brad!

Have you ever thought about how many nets there are? Well, you can pick up a copy of the ARRL Net Directory the next time you visit your favorite radio store, it's only \$2.00. The Net Directory has a lot of "other" information, third party stuff, listings by state, time conversion, frequencies, and world nets. This is a must for you and your station, keep informed. Also, take the time to check in to our club nets.

The March flea market at Foothill was attended by some very diehard individuals along with the "normal" people, (I say normal because I did attend). We did have some rain but *ole SOL* did break through several times. All in all it was fun. I must mention that back East, rain is very common, as any one who ever attended *The Dayton Ohio Hamfest* will attest.

Summer is almost upon us; are you ready for Field Day? If you have participated, you know the fun you have. If you have not been to a SCCARA field day before, do not miss this one... *beam antennas on towers, wire antennas in trees, great food by our own Barbara Britten, KD6QEI...* Barbara volunteered at our Feb. board meeting. Thank you Barbara, we knew we could depend on you. We do need volunteers, just think about it, WE NEED YOU. Also come to this meeting and bring along a friend. You may need the friend to help you fix the flat. HI, HI.

C U AT THE MEETING!

73, Mike Marneris K8ERL



Calendar

- 4/8 Electronic flea market at Foothill
- 4/10 SCCARA General Meeting
- 4/24 SCCARA Board Meeting--(San Jose Red Cross, 7:00p, all are welcome)
- 5/8 SCCARA General Meeting
- 5/13 Electronic flea market at Foothill

Next General Meeting

Day: Monday, April 10, 1995
Time: 7:30 PM
Place: United Way Building
Agenda: Tom Schiller, N6BT, will talk about antennas.

The United Way Building, 1922 The Alameda, San Jose, (about one mile South West from the San Jose Air Port). From I-880: take the Alameda turn-off going South for ½ block then turn left on McKendrie. From the South: go North on the Alameda, ½ block past Hedding turn right on McKendrie.

As soon as you turn onto McKendrie (heading East), turn right into the parking lot just behind the small church on the corner. It's best to park at the far end of the parking lot. The entrance is up the steps at the South East corner of the building. There is wheelchair access at another door at the North East corner, but for security reasons, only one door is open at a time--someone will have to notify the guard if you need wheelchair access. Also, try not to be too late--the doors may be closed with nobody around to let you in.

The San Jose Red Cross: South-West corner of North 1st and Plumeria Dr. Plumeria is two lights North of Trimble and South of Montague Expressway. From the South on I-880, take the 1st Street exit, go North. From the North on I-880, take the Montague (Trimble) exit, go West to Trimble then turn right (North) on 1st, (if you miss Trimble, just follow Montague then turn left (South) on 1st). From the South on US-101, take the Trimble (De La Cruz) exit going North, then turn left (North) on 1st. From the North on US-101, take the Montague exit going North/West, then turn right (South) on 1st.

The main entrance faces Plumeria, go straight in past the front desk. The radio room is in back of the conference room on the left just past the rest-rooms. Board meetings are open to all.

The **SCCARA-GRAM** is published monthly by the **SANTA CLARA COUNTY AMATEUR RADIO ASSOCIATION**, PO Box 6, San Jose CA 95103-0006. Permission to reprint articles is hereby granted, provided the source is properly credited. SCCARA is an affiliate of the American Radio Relay League.

The club station, W6UW, is currently homeless (out of service).

Articles for the SCCARA-GRAM must be submitted to the editor by the last Monday of the month.

OFFICERS and DIRECTORS

President	Mike Marneris, K8ERL	243-9042
Vice President	Hugh Collis, KD6EFL	258-2826
Secretary	Gary Mitchell, WB6YRU	265-2336
Treasurer	Rex Skiver, N6BUO	263-5277
Station Trustee	Stan Getsla, WA6VTJ	275-0735

Director	Dan Dietz, WM6M	458-3460
Director	Don Village, K6PBQ	263-2789
Director	Lou Steirer, WA6QYS	241-7999
Director	Imre Takacs, KD6MZM	251-9686
Director	Don Apte, KK6MX	629-0725

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Mailman	Tony Sanchez, K6MOB	296-6676
Photographer	Bob Keller, KB6OHO	725-1034
Good & Welfare	Ed Rawlinson, WD6CHD	264-2988

COMMITTEES

Repeater	Keith Butts, KN6K	248-3849
Youth Group	George Brady, AB6OZ	729-9012

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 patch capability is available with a small subscription fee. The two meter repeater is located in the Mt. Hamilton foothills, Alum Rock area. The 70 cm repeater is located at the Alexian Brothers Hospital, North of 280 and 101.

SCCARA NETS

On our two meter repeater: Mondays at 7:30 PM, (not the second monday--it's our meeting night). Net control: Joe WA6DXP.

On ten meters, 28.385 MHz USB, Thursdays at 8:00 PM. Net control: Wally KA6YMD.

Visitors are welcome to join in on the SCCARA nets.

IMPORTANT TELEPHONE NUMBERS

SCCARA HOTLINE:	249-6909
ARRL CLASS HOTLINE:	971-1424
ARRL LICENSE (VEC) HOTLINE:	984-8353

April Meeting

Antenna Talk

Tom Schiller N6BT of Force 12 Antenna Co. will be the guest speaker at the April meeting of SCCARA. He will discuss various antenna designs. He also has a great visual demonstration of gain. This promises to be an interesting talk, so plan to attend.

Hugh KD6EFL, Vice President

Secretary Says

Repeater Codes

Our repeater chairman, Keith KN6K, has given me the auto-dial and auto-patch repeater codes to send out as people order them. Most of them have been sent out now.

As stated on the order form (part of the membership form--cover of the SCCARA-GRAM), a copy of your license is required. Some people did this, some didn't, but many of you expected us to still have the copy you sent in one or more years ago. If you could see things from my point of view, you wouldn't make that assumption! ☺

Anyway, I filled in most of the gaps from the latest on-line Callbook. The upshot is that if you ordered the repeater codes, but have NOT receive them yet, there are four possibilities: 1) you didn't send in a copy of your license and couldn't be verified in the Callbook (KE6EOC, KE6DSB, KE6EOD, KE6FQV, KE6FTZ, KE6OUN, and KE6OUP); 2) your license is due to expire in 1995 or already has expired (WA6BYB WA6QYS, K6CAY, and WA6MYU); 3) it got lost in the mail; 4) we slipped up. In any case, let me know if you are still waiting.

Gary WB6YRU, Secretary

Meeting Minutes

General Meeting, March 13, 1995



Dinner meeting, started 6:30 PM at the Sizzler. President Mike K8ERL presiding. Attendance: 59.

Brad K6WR: Went over some of the highlights (as reported in the ARRL Update column, March SCCARA-GRAM).

Mike KB6LCJ: We will probably not have another

class until the Fall.

The speaker tonight is Bill Stevens W6ZM. He reminisced about the old days of SCCARA and amateur radio. He included working DX and traveling as an amateur.

Don K6PBQ: Talked about how while on vacation, an amateur can still be quite active.

Don KO6HH: Plans for a SCCARA QSO party are in the works. Probably April 22, 1-4PM, FM simplex. It will be open to SCCARA members or young hams sponsored by a SCCARA member.

Gary WB6YRU: Hugh KD6EFL (vice pres.) is out with a sore throat.

Keith KN6K: RACES used our repeater during the floods. The repeater worked fine.

Adjourned 9:04 PM

Board Meeting, March 27, 1995



Attendance: Mike K8ERL, Hugh KD6EFL, Gary WB6YRU, Rex N6BUO, Don K6PBQ, Lou WA6QYS, Don KO6HH (sitting in for Dan Dietz WM6M), George AB6OZ, Don KK6MX, Imre KD6MZM, and Bob N6PCQ.

Meeting called to order at 7:23 PM, Mike K8ERL presiding.

KO6HH: Proposed SCCARA have a 2 meter QSO party (FM voice only) April 22, 1-4PM (local). A copy of the proposed rules were examined and will appear in the next SCCARA-GRAM. Seconded and passed unanimously.

7:30P checked in to the 2 meter net. 7:37 resumed.

AB6OZ: Youth group committee will send out a SCCARA-GRAM and questionnaire to hams 17 or younger in the Santa Clara County (about 70). Will need to include postage for this and SASE. KO6HH motion to approve; seconded and passed unanimously.

K8ERL: Started discussion with United Way about reducing our meeting room cost... nothing yet. Also talked to San Jose Red Cross about radio room--negative response, (Scott KB6UOO is coordinating). We could probably meet at the Red Cross on Fridays. KK6MX suggests looking in to meeting at library's. K8ERL talked about meeting room costs and possibly meeting elsewhere.

KD6EFL: Tom Schiller N6BT from Force 12 Antennas will speak at the next meeting about antenna designs.

WB6YRU: We have received dues from over 120 members now. Most repeater codes have been sent, except those who didn't send in a copy of their license and there is no callbook record, or if license has expired.

N6BUO: Income so far this year: \$948.50 dues, \$49 raffle, \$11.65 other income \$1009. Expenses: \$184 meeting room rent, \$531 newsletter & misc., \$268 repeater, \$52 prizes, for a total of \$1277. Net total so far this year: loss of \$191.62. Meeting room rent has gone from \$75/mo to \$109.50/mo. Our total account has been going up roughly \$1500 per year, so we should be able to handle the new meeting room rent.

We might want to consider putting some of our savings into a CD to get more interest. Discussion followed. We will look into it and decide at the next board meeting.

WB6YRU: The latest Roster will go out with the next SCCARA-GRAM issue.

New Business K6BPQ: We should start looking into a place for the 1995 December dinner meeting. The last one was good, but a little crowded. Discussion followed regarding cost per person, type of restaurant, etc.

WA6QYS: SCCARA will host the May 13 Foothill flea market. We need at least 24 people, 16 volunteered so far.

Adjourned 9:09PM

Gary, WB6YRU, Secretary

Thank You

Thanks to Bill Stevens W6ZM for an informative and interesting talk at the March dinner meeting of SCCARA held at the Sizzler Restaurant.

Bill told of the early days of SCCARA. Irv Rasmussen was the first president after WWII and Bill was president the following term. In those days, SCCARA met at the Acosta Hall on 3rd Street in San Jose. It is really great to have members like Bill who are willing to share their



memories with us. Thanks again to Bill for his fine presentation.

Hugh, KD6EFL



SCCARA Contest

It's Our Turn!

Two Meter QSO Party

On Saturday, April 22, from 1 to 4 PM, SCCARA will have an informal contest open to members and hams under 18 years old who are sponsored by a member.

To make a contact (a QSO) call "CQ SCCARA" on one of the frequencies 147.405, 147.420, 147.465, or 147.495 MHz FM simplex or answer a "CQ SCCARA." Give your name (you can use a nickname, but use the same name for all exchanges), city, and record the name, city, and call sign of the other station.

Only two way contacts with members or sponsored hams count for credit. If the other station has a KE6 prefix the contact is worth 5 QSO points, a KD6 prefix is worth 3 QSO points, and any other prefix is worth 2 QSO points.

The total score for any station is the sum of the QSO points times the multiplier. The multiplier is 10 for hams who are first licensed in 1995, is 5 for those first licensed in 1994, 2 for those first licensed in 1993, and 1 for all others. For example: if KE6OUG, who is first licensed in 1994, makes contacts with K8ERL (2 QSO points), KD6EFL (3 QSO points), N6BUO (2 QSO points), and KE6FBY (5 QSO points); he will have a total of 12 QSO points, a multiplier of 5 and a total score of 60.

Other rules:

1. Only three consecutive contacts can be made on a frequency before changing frequencies.
2. Only one transmitter at a time can be used.
3. Only the frequencies listed above can be used.
4. Any one entry must be single operator, except any number of KE6 operators can be added to a single operator station.
5. Maximum power is 50 watts.
6. All stations should reply to calls (i.e. it is not proper to make contacts only with a friend and not reply to others).
7. KE6 and KD6 prefixes mentioned above only apply to 2X3 calls. For example, a contact with KD6SV would be worth 2 QSO points.
8. A station may be contacted only once for credit (no duplicate contacts).
9. All entries must be in the hands of a contest committee member by May 15, 1995, by US Mail or hand delivered at the May General Meeting.
10. If you are not a member of SCCARA and are under 18 years old, ask a SCCARA member to sponsor you. Any member can sponsor any number of hams under 18. Call AB6OZ at 408-729-9012 if you need a sponsor.

Don, KO6HH

[Editor's note: A sample QSO log sheet appears at the end of the this SCCARA-GRAM. Feel free to copy it.]

SCCARA has been asked to host the May 13th Foothill Electronics Flea Market. This event has been a great fund raiser for the club. It is a manpower intensive endeavor and additional help is needed (at least a total of two dozen). Shifts are in two hour increments:

A	5-7AM
B	7-9AM
C	9-11AM
D	11-13
E	13-15

Please sign up and help your club. If you are new to the group, this is an excellent chance to get to know fellow members. Coffee and doughnut servers are needed at the crack of dawn (or before). Hot-dog grillers and soda servers are needed from 8AM on. The all important clean-up crew needs help after 2PM.

The people signed up to help so far are:

N6BUO, Rex	KE6OUP, Jack
KD6FJI, Lloyd	K6PBQ, Don
AC6FU, Jack	N6PCQ, Bob
KO6HH, Don	WA6QYS, Lou
KN6K, Keith	KC6SOC, Terry
KE6KXO, Clark,	WB6YRU, Gary
KB6LCJ, Mike	KK6ZE, Harold
KD6MZM, Imre	W6ZM, Bill
KE6OUN, Patrick	

Please consider which shift is most convenient for you and give me a call. Lets make this a successful SCCARA event. Thanks!

Lou WA6QYS, 408-241-7999

Flea Markets

Schedule of Foothill Flea Market... Northern California's largest electronics flea market!

Date	Host
-----	----
April 13	Perham Foundation
May 13	SCCARA
June 10	SPECS (South Peninsula Emergency Communications System)
July 8	EMARC (Electronics Museum Amateur Radio Club)
August 12	SVECS (Silicon Valley Emergency Communications System)

Directions: From highway 280, take the El Monte Rd exit in Los Altos. Go West on El Monte two blocks, turn right at the Foothill College entrance. Turn left to parking lot A.

Note: Be sure to bring quarters for the parking permit machines. All campus parking rules are enforced. Please park legally, between marked lines only! Do not park where there are no lines.

See you at the flea markets! Lou WA6QYS

Silent Keys

Goodbye to W6AVJ and W6LDO

Sadly, we must report the passing of two long time SCCARA members during the months of February and March.

Walter Nelson, W6AVJ, passed away on February 19. Walt joined the club in 1947 after he passed his license exam and received his Class B License and call. Walt was active on 10 meters in his early years in SCCARA and worked on several committees, taking part in a number of club events in the late 1940's and early 1950's. He served as Vice President for two terms, and during the mid 1950's he worked with his brother-in-law, Al Gaetano, W6VZT, teaching amateur license classes for SCCARA in the old Red Cross Headquarters at 440 North First Street.

Walt graduated from San Jose High School and, after serving in the Navy, attended San Jose State University where he earned a BS Degree in Electrical Engineering. He worked for Varian Associates in Palo Alto for over 30 years, retiring in 1988.

Walt's late father, "Pop" Nelson, W6FON, was also active in the Club, serving as Treasurer for a number of years. His sister, Helen, married Al Gaetano, W6VZT. For a time, Helen held the call KN6HGJ, so most of Walt's family members were radio amateurs and SCCARA members.

Walt leaves a wife, Marly and one son, Scott.

Walt, who was primarily a "phone man", worked DX on the HF bands. In 1990 he passed the Extra Class License exam, mostly because it was a challenge. While he spent most of his time on 40 through 10 meters, he also worked the LPRC repeater on regular basis. While he was not very active in SCCARA during recent years, he will be missed by many old friends in ham radio.

Walter Drozdak, W6LDO, passed away on March 15. Walt joined the club in the early 1950's and attended many meetings and club events over the years. At one time

he was very active on the Northern California CW Net and other nets of the ARRL National Traffic System and handled a great deal of traffic for service men during the Korean War.

In the later 1930's, Walt worked as a shipboard radio operator on a "banana boat" between the U.S. and Panama. When WWII broke out, he joined the Army as leader of a radio intelligence unit in General George Patten's 3rd Army in Europe. He served with Patten at the Battle of the Bulge and was decorated with the Bronze Star and four battle stars.

After WWII, Walt earned his degree in Dentistry at Northwestern University's School of Dentistry. He and his new bride came to San Jose in 1950 where he established a dentistry practice on Forest Avenue across from Valley Fair. Many of us were his patients during his 43 year career.

It was during those early days that he set up his own ham station and joined SCCARA. He was an excellent CW operator and it was a pleasure to take and receive traffic from him. We will miss his clear crisp signals.

Doc, W6ZRJ
Historian

Packet Pieces

Downloaded from the packet network:

=====
Date: 17 Mar 95 17:17
From: VE6PAW@VE6MC
To: HUMOR@ALLUS
Subject: Accident Report's

These are actual comments that were taken from claim forms following accidents:

I misjudged a lady crossing the street.

Coming home, I drove into the wrong house and collided with a tree I don't have.

The other car collided with mine without giving warning of it's intentions.

I collided with a stationary truck coming the other way.

The guy was all over the road. I had to swerve a number of times before I hit him.

I had been driving my car for 40 years when I fell asleep at the wheel and had an accident.

The pedestrian had no idea which way to go, so I ran over him.

I was thrown from my car as it left the road. I was later found in the ditch by some stray cows.

dat krazy trucker (trucker's are WHEEL people)

Fern (or Fernand) de VE6PAW@VE6MC.#EDM.AB.CAN.NA
Beaumont, Ab.

=====
Date: 19 Mar 95 06:58
From: KF4OJ@KF4OJ
To: HUMOR@ALLUS
Subject: Gennie

A guy found the proverbial lamp on the beach, a Genie appeared and granted him three wishes...with the stipulation that his wife would have the same wishes granted to her, but tenfold.

Wish #1.. I want a million dollars.....OK said the Genie but your wife gets 10 million...OK says the guy

Wish #2.. I want to be a "Par" golfer...OK said the Genie, but your wife now shoots 10 below par...OK says the guy..I really don't like that but I guess I'll have to live with it.

Wish #3... After some thought, he said Genie!..I'd like a SLIGHT heart attack!

--
This joke was sent by Bob, KE3CZ
--

=====
Keep smiling! ☺ 73, Gary WB6YRU

SVECS Breakfast

The SVECS (Silicon Valley Emergency Communications System) quarterly breakfast will be held on April 29th at the City of Santa Clara Senior Citizens Center, 1303 Fremont Street in Santa Clara. Breakfast will be served at 9AM followed with a presentation by Chris Morgan on the history of the VIP (Volunteers In Prevention) program of the CDF (California Dept. of Forestry and Fire Protection). Come and join your fellow hams at this all-you-can-eat breakfast of eggs, sausage, fruits, breadstand juices, tea, coffee, and milk at a cost of \$5 at the door. SVECS is the sponsor of the ARES/RACES repeater WB6ADZ 146.115+.

A net is held on Tuesdays at 8PM. Do check in and get involved with emergency communications.

Please let me know if you plan to join us for breakfast as we need to know how many attendees to accommodate.

Thanks, Lou WA6QYS, 408-241-7999

New Members

SCCARA would like to welcome these new members to the club:

KE6MGQ, BRIAN SAM
KE6MGR, DANIEL SAM
KE6MQU, CYNTHIA SAM
KO6PH, JAY O'DELL
KE6QXJ, ERIC SCOREDOS

Do you guys have any questions, ideas, or comments about SCCARA or any activities? Please don't hesitate to ask. There is a list of club "higher-ups" in each SCCARA-GRAM.

We would also like to get your photo in the SCCARA-GRAM. Please see the club photographer, Bob Keller KB6OHO, at any meeting.

Newsletter Notes

This issue contains the SCCARA roster, current as of March 30, 1995. It includes only those who have paid the 1995 dues. If you aren't listed, but did pay your dues, please tell me. Also, please look it over and let me know if there are any mistakes or omissions.

I would like to know what everyone thinks about publishing the roster more often; perhaps biannually or even quarterly. It occurred to me that new members joining from now on or old members who were late with their dues wouldn't be listed otherwise. On the other hand, each time the roster is published, it adds the cost of at least one more page to the SCCARA-GRAM bill. So, what do you think?

73, Gary WB6YRU, editor

ARRL Pacific Division Update

April 1995

George Wilson, W4OYI, felled by stroke:

On Feb. 11, 1995, ARRL President George Wilson, W4OYI, suffered a stroke in Washington, DC, while on business for ARRL. After some initial setbacks, the current information is that George appears to be making slow but certain progress. He is still in an intermediate care facility in the Washington DC area, but there is hope that he will be moved closer to his home soon. Please hold good thoughts for George and his family. Messages can be sent to ARRL HQ or to George's address at 1849 Griffith Ave, Owensboro KY 42301. Get well, George!

Vanity "Preferred" Call Signs:

The bad news from FCC is that the 610-V form will not be available until May 1, 1995. The FCC has also said they have received "hundreds of inquiries" so far. The FCC says they have no means to handle backlog requests, all requests received prior to May 1, 1995, will be discarded. A phone number was given for inquiry after May 1, 1995, 1-800-418-3676.

The good news is that the ARRL-VEC will accept SASE requests for 610-V forms NOW and will send you the forms when they are received. Send to ARRL-VEC, 225 Main St, Newington CT 06111-1494. Be sure to include a SASE.

There has been NO announcement of the starting dates for the various "gates" in the program. See March 1995 QST, page 98, for further details.

The one part of the program which will start on March 24, 1995, is the ability to apply for new club and MIL/REC call signs. The club call sign procedure will start with the issuance of sequential calls, probably from the Technician/Novice call sign block. There is to be a new form 610-B for this purpose, but it is not yet approved by OMB. In the meantime, to apply for a club call sign you can use the Form 610-B dated March 1992 and write "NEW" in the call sign box at the top of the form (item #1). Form 610-B can be obtained from the ARRL/VEC for a SASE. Mail the completed club call sign application form 610-B (with a copy of the trustee's license) to FCC, 1270 Fairfield Rd, Gettysburg PA 17325-7245.

In order to apply for a "vanity call sign" for a club, you must already have a club call sign or have obtained one under this new program. A club trustee would then apply for a vanity call based on the "gate" timing and within his license class for call sign format. See page 98, March 1995 QST for more details.

A Club Call Sign Application Fact Sheet by FCC will be released soon (date unknown) which is expected to fully define the process.

On the issue of what call signs from what call sign areas are to be available, the ARRL and several individual hams have filed Petitions for Reconsideration of paragraph 10 of this docket. The petitions are to restrict the availability of call signs to the call sign area of residence as proposed by ARRL and QCWA originally. This portion of the proposals was rejected by FCC. According to the present plan a qualified applicant may apply for call signs in any call sign area, including KH6, KH0, KL7, KV4, etc, even though the applicant is not a resident of the area for which application is made. There is no date known by when the FCC will make a decision on the Petitions for Reconsideration. However, no delays in the program are expected, for this aspect of the call sign assignment will not be applicable until "gate 2" of the program. Again, please read page 98 of the March 1995 QST for details. The ARRL-VEC also has an information sheet available to answer questions if you will send an SASE to ARRL-VEC 225 Main St, Newington CT 06111-1494. The cost for any "vanity call sign" will be \$70 for the ten year license based on the current statutes.

Some additional thoughts for those of you concerned with recovering Silent Key call signs of close relatives, please be ready. Be sure that you or some close relative is licensed at some level.

13 cm Band-- WE WIN BIG TIME!

On Feb. 7, 1995, at the FCC Open Meeting, it was announced by the Commissioners that the Amateur Service not only retained our 2390-2400 MHz and 2402-2417 MHz spectrum, but we were upgraded from Secondary Allocation to Primary Allocation!

There was no reallocation of 2300-2310 MHz as it was not involved specifically in this matter although some commenters wanted to pair up this segment with 2390-2400 MHz. The battle over 2300-2310 MHz will likely surface again in 1995 to meet NTIA's schedule of transfer in 1996. Be prepared again!

While celebrations are in order for now, please remember that we were in a very similar position a few years ago in the battle for 220-222 MHz.

In the Report and Order there was a second NPRM regarding related matters. As in the past on this Docket, the time frame for reply was very short (comments due by March 20; reply comments due April 4). Again, Jim Von Striver, W6ASL (the spokesman for the Pacific Division Spectrum Committee), NARCC, NCPA, and many others have stepped up to file comments and support the ARRL comments in a timely fashion.

I thank them and many others, again, for all the effort put into the "Save 13 cm" campaign. For more background information, please see the article on page 24 of the April 1995 QST and a follow-on due in the May 1995 QST.

FCC News:

Although there is no official announcement, it appears that the Compliance and Information Bureau (formerly FOB) field offices face a reduction in staff and number of locations. There are no specific details as yet known.

On March 17, the FCC issued a Report and Order on ET Docket 93-40 concerning the 219-220 MHz band. The Amateur Service has been awarded, on a secondary basis, permission to use a point to point fixed digital message forwarding service. More details should be available soon.

Congressional Legislative Report:

The ARRL staff has developed our national legislative agenda for 1995 which was approved by the ARRL Board at the January 1995 meeting. As we are always looking for new ideas, please contact me or Vice Director Jim Maxwell, W6CF, if you cannot reach me, with your ideas. Ideas being proposed include reintroduction of the HR 4522 bill concerning vanity call sign application fees; protection for volunteers while performing their specific tasks, such as OOs, VEs; spectrum protection; enforcement issues; to name but a few.

As you have all read, the 104th Congress is just getting started, so it is too early to really determine what Congress is likely to do about amateur radio legislation.

As I reviewed again the support for amateur radio I would expect from our Pacific Division Congressional Delegation, it looks much as it did in 1994. You all did a great job in obtaining the co-sponsorships of our bills in 1994 and I would expect similar response from the delegation to our legislation plans this year.

Please thank those who were our co-sponsors in 1994. Please contact the new members of Congress concerning amateur radio - in CA, Frank Riggs in the 1st, Zoe Lofgren in the 16th, and George Radanovich in the 19th; and in NV, John Ensign in the 1st. We will be needing all their help.

Again, many thanks for all the 1994 grassroots work!

Antenna Ordinances:

Rusty Epps, W6OAT, continues to lead a Pacific Division-wide effort to develop a database of antenna ordinances and related materials. Rusty reports that data is coming in from all parts of the Division -- thanks! Send all the material to Charles K. (Rusty) Epps, W6OAT, 651 Handley Trail, Redwood City, CA 94062.

Ken McTaggart, N6KM, Volunteer Counsel, and John Wallack, W6TLK, Section Manager - San Francisco Section continue to lead the charge on the potentially very explosive proposed Sonoma County antenna ordinance. This ordinance as currently proposed not only involves tower restrictions of the common nature but proposes to add an

RF intensity at the property boundary line measurement criteria. If such a proposed ordinance is passed, it would be the first such in the US. The ARRL is very involved in supporting Ken and John as they wrestle with this proposed ordinance. Keep up the good work, Ken, John, and all others involved!

Other known other antenna ordinance activities are currently underway in Fresno and Santa Clara counties, cities of San Jose and in Pleasant Hill, CA. All are being monitored closely. Please let Rusty or me know of activities in your area involving antenna ordinances.

Scholarships and Awards:

There are many scholarships and awards covering a wide range of situations available to licensed Amateurs. The ARRL Foundation, The Dayton Amateur Radio Association, The Foundation for Amateur Radio, to name only a few, will be announcing their dates for applications for their 1995 scholarships. Watch QST and other amateur radio publications for details. Nominations for 1995 awards can be submitted starting now.

Coming Events:

- Livermore Swap Meet - 1st Sunday of each month at Las Positas College in Livermore, 7 AM to noon, all year. Talk in 147.045 from the West, 145.35 from the East. Contact Noel Anklam, KC6QZK, (510) 447-3857 eves.
- Foothill Flea Market - 2nd Saturday of each month from March - September at Foothill College, Los Altos CA.
- International DX Convention at Visalia CA, April 21-23, 1995. Contact George Allan, WA6O, 668 Chemeketa Dr, San Jose, CA 95123, (408) 225-1819
- Valley of the Moon ARC Hamfest at Sonoma Veteran's Memorial Bldg, Sonoma CA, April 29, 1995. Contact Darrel Jones, WD6BOR, (707) 938-8086.
- CA State Univ. - Sacramento ARC Hamfest, at Sacramento CA, April 30, 1995. Contact Gary Webbenhurst, KC6URB, 8430 La Riviera Dr, Sacramento, CA 95826-1721.
- ARRL National Examination Day, May 13, 1995. For information contact the ARRL VEC group at ARRL HQ.
- Pacificon '95 at Concord CA, Oct. 20-22, 1995. Contact Richard Schultze, AA6DL, at (510) 932-6125 on the Pacificon '95 Hotline.

Brad Wyatt, K6WR
Director, ARRL Pacific Division

18400 Overlook Rd. #5
Los Gatos CA 95030-5850
(408) 395-2501

Packet: K6WR @ N0ARY.#NOCAL.CA.USA.NOAM
Internet: bwyatt@arrl.org



SCCARA ROSTER for 1995

CALL	CLS	FIRST NAME	LAST NAME	TELEPHONE	ADDRESS	CITY	ST	ZIP	MEMB	HAM
W6ACW	G	ED J	HAJNY	408 739-6105	20581 CRAWFORD DR	SUNNYVALE	CA	94087	1983	1948
N6ANE	T	EUGENE	HILL	408 226-6801	381 BLUEFIELD DR	SAN JOSE	CA	95136-2106	1980	1978
KA6ASV	A	TOM	DUNBAR	408 246-4273	1452 W HEDDING ST	SAN JOSE	CA	95126-1624	1990	1978
KC6BFQ	N	WARNER	NASH	408 241-5788	2652 WALLACE ST	SANTA CLARA	CA	95051-3826	1988	1988
K6BQN	E	WILLIAM	KEAGY	408 243-1869	2417 GLENDENNING AVE	SANTA CLARA	CA	95050-6415	1953	1953
N6BUO	A	REX	SKIVER	408 263-5277	1871 SHENANDOAH AVE	MILPITAS	CA	95035	1994	1969
WA6BYB	G	FRANK M	MONEZ	408 578-7067	407 BLUEFIELD DR	SAN JOSE	CA	95136	1995	1962
K6CAY	A	OTHO "OCH"	LAWRENCE	408 867-1647	18965 HARLEIGH DR	SARATOGA	CA	95070	1925	1925
W6CF	E	JIM	MAXWELL	408 353-3911	PO BOX 473	REDWOOD ESTATES	CA	95044	1994	1948
W6CFK	A	DICK	BARRETT	408 264-4320	1520 SANTA MARIA AVE	SAN JOSE	CA	95125-4463	1932	1932
WD6CGI	G	HENRY	PONCE	408 433-1655	2151 OLD OAKLAND RD #179	SAN JOSE	CA	95131-1520	1976	1976
WD6CHD	T+	ED	RAWLINSON	408 264-2988	2619 ARAGON WAY	SAN JOSE	CA	95125-5811	1976	1976
KO6CI	E	REUBEN J	VASELENKO	408 247-0825	1201-66 SYCAMORE TERRACE	SUNNYVALE	CA	94086	1994	1993
N6CMJ	G	DICK	RAWSON	408 248-4805	141 KIT CARSON CT	SANTA CLARA	CA	95050-6615	1981	1979
KE6CTH	T	JOHN	REGENT	408 984-1256	4201 NORWALK #DD103	SAN JOSE	CA	95129	1994	1993
K6DEZ	A	GEORGE	FUJII	408 293-8568	824 NORTH 5TH ST	SAN JOSE	CA	95112	1932	1931
KE6DSB	T	TOM	LAPIERRE	408 245-4717	1487 BARTON DR	SUNNYVALE	CA	94087	1993	1993
WA6DXP	E	JOE	QUIRANTES	408 371-0959	2809 NICHOLAS DR	SAN JOSE	CA	95124-1535	1975	1953
KD6EFL	T	HUGH	COLLIS	408 246-9374	611 WOODHAMS RD	SANTA CLARA	CA	95051	1992	1991
K6EJF	A	JOHN	TANNER	408 244-2445	PO BOX 802	SANTA CLARA	CA	95052	1992	
WB6EMR	E	JAMES D	ARMSTRONG JR	408 945-1202	1334 HIGHLAND COURT	MILPITAS	CA	95035-7057	1991	1974
W6EOA	E	SAM	TERESI	415 968-1814	1988 DEODARA DR	LOS ALTOS	CA	94024-7056	1948	1947
KE6EOC	T	STAN	CHUE	415 991-2128	66 ALPINE AVE	DALY CITY	CA	94015	1993	1993
KE6EOD	T	ANTHONY	SACCO	408 295-1433	1463 ALMA LOOP	SAN JOSE	CA	95125-1771	1994	1994
KE6EOI	T	LOUIS P	KALDY	408 262-4799	2163 PEDRO AVE	MILPITAS	CA	95035	1994	1994
K8ERL	E	MIKE	MARNERIS	408 243-9042	2679 BRADY CT	SANTA CLARA	CA	95051-3030	1978	1956
KB6ETA	T+	BYRON	BOMMARITO	408 281-1916	571 GIRAUDO DR	SAN JOSE	CA	95111	1989	1984
K6EFBY	T	LAURA	GAYNON	415 853-6049	1340 HAMILTON AVE	PALO ALTO	CA	94301-3122	1994	1994
KC6FGX	T	JOHN	SKINNER	408 446-5451	939 S TANTAU AVE	CUPERTINO	CA	95014-4601	1988	1989
KD6FJI	T	LLOYD	DeVAUGHNS	408 225-6769	216 WHIRLAWAY DR	SAN JOSE	CA	95111	1992	1992
KE6FQV	T	THOMAS	JEW	415 857-6179	10109 OAKLEAF PL	CUPERTINO	CA	95014-1109	1994	1994
KE6FTZ	T	RICHARD	GREENE	408 274-7783	2294 RUBY AVE	SAN JOSE	CA	95148	1994	1994
AC6FU	G	JACK L	RUCKMAN	408 379-4846	1695 EBBETS DR	CAMPBELL	CA	95008-5111	1994	1954
WA6GKV	E	THEODORE C	BRICE	510 657-5779	48332 COTTONWOOD ST	FREMONT	CA	94539-7672	1976	1976
KA6GZO	T+	JERRY	MCKEE	408 985-0349	1959 JACKSON ST	SANTA CLARA	CA	95050-3826		
W4HCX	E	FOSTER W	PAULIS	408 370-7394	582 SMOKEY CT	CAMPBELL	CA	95008-3717	1991	1953
WA6HET	T+	GEORGE	ROUSH	408 741-1876	14660-B BIG BASIN WAY	SARATOGA	CA	95070	1965	1972
KO6HH	N	DON	HAYDEN	408 867-4643	13755 SKYLINE	LOS GATOS	CA	95030	1991	1991
KD6HIK	T+	JOANNA	WOODROW	408 266-3993	1545 CALLE DE STUARDA	SAN JOSE	CA	95118-1917	1994	1994
KE6HM	A	CLIFF	FURLOW	408 258-4139	27 PLEASANT RIDGE AVE	SAN JOSE	CA	95127	1981	1981
KD6HNG	T	CRAIG	ADAMS	408 285-9702	15090 BEL ESCOU DR	SAN JOSE	CA	95124-5014	1993	1993
KD6HNL	T+	JOHNNY	ANDERSON	415 469-4906	402 PLYMOUTH AVE	SAN FRANCISCO	CA	94112-2902	1992	1992
KA6HTP	G	FRANK	MITCHELL	408 262-6655	1714 BUTANO DR	MILPITAS	CA	95035	1992	
WB4IAI	E	KEN	STACKHOUSE	408 723-8979	1580 INVERNESS CIR	SAN JOSE	CA	95124-4809	1985	1967
WA6IER	T+	JACK	RUSSELL	408 296-5276	2471 RAMKE PL	SANTA CLARA	CA	95050-5530	1976	1959
K6IUU	T+	VIRGINIA	METZGER	408 294-3575	285 EAST MISSION ST	SAN JOSE	CA	95112-5011		
KD6KGI	T	MICHAEL	WEISER	408 378-2496	1560 SAN TOMAS AQUINO #4	SAN JOSE	CA	95130	1994	1992
N6KMQ	G	WILLIAM A	JOHNSTON	408 377-1524	209 SOUTH PETER DR	CAMPBELL	CA	95008-3312	1988	1988
W7KPA	E	JOHN	STORIE	415 964-8350	255 S RENGSTORFF AVE #45	MOUNTAIN VIEW	CA	94040-1733	1995	1957
KE6KXO	T	CLARK R	MURPHY	408 262-9334	PO BOX 135	ALVISO	CA	95002-0135	1995	
KB6LCJ	G	MIKE	HASTINGS	408 243-6745	2681 BARCELLS AVE	SANTA CLARA	CA	95051-5729	1985	1985
KB6LFZ	T	JOAN	HASTINGS	408 243-6745	2681 BARCELLS AVE	SANTA CLARA	CA	95051-5729	1986	1986
KB6LUC	A	TOM	SERVER	408 264-4482	PO BOX 7234	SAN JOSE	CA	95150-7234	1986	1986
AE6M	E	HARRY	WIJTMAN	408-241-1118	PO BOX 2101	SANTA CLARA	CA	95055-2101	1976	1975
WM6M	E	DAN	DIETZ	408 458-3460	25 WESTDALE DR	SANTA CRUZ	CA	95060	1977	1956
KE6MEA	T+	TIMOTHY	BRADY	408 729-9012	687 HIGH GLEN DR	SAN JOSE	CA	95133	1995	1994
KE6MGQ	T	BRIAN	SAM	415 968-3021	1428 SAN LUIS AVE	MOUNTAIN VIEW	CA	94043	1995	1994
KE6MGR	T	DANIEL	SAM	415 968-3021	1428 SAN LUIS AVE	MOUNTAIN VIEW	CA	94043	1995	1994
K6MOB	A	TONY	SANCHEZ	408 296-6676	1761 BENTON ST	SANTA CLARA	CA	95050-5200	1958	1958
KE6MQU	T	CYNTHIA	SAM	415 968-3021	1428 SAN LUIS AVE	MOUNTAIN VIEW	CA	94043	1995	1994

KK6MX	E	DONALD R	APTE	408 629-0725	71 SOUTH SEA CT	SAN JOSE	CA	95138	1990	1990
WA6MYU	T+	GEORGE	HAMMEL	408 453-5770	PO BOX 612017	SAN JOSE	CA	95161	1990	1976
KD6MZM	T	IMRE	TAKACS	408 251-9686	1649 VIRGINIA PL	SAN JOSE	CA	95116	1989	1992
KB6NP	A	JON A	DUTRA	408 428-2058	20746 SEVILLA LN	SARATOGA	CA	95070-4824	1995	
WA6O	E	GEORGE	ALLAN	408 225-2368	668 CHEMEKETA DR	SAN JOSE	CA	95123-3012	1979	1956
WB6ODL	A	WALT	MITCHELL	408 262-6655	1714 BUTANO DR	MILPITAS	CA	95035	1979	1965
N60HK	T+	THOR	JOHNSON	916 644-8498	2881 ALDER CT	CAMINO	CA	95709-9672	1986	1986
KB6OHO	E	BOB	KELLER	408 725-1034	1059 BIG OAK CT	SAN JOSE	CA	95129-3106	1986	1986
AA6ON	E	MILTON	O'HARA JR	408 988-3959	2376 SHORESIDE CT	SANTA CLARA	CA	95054	1989	1989
W600Y	G	BOB	WHARTON	408 251-0505	1535 SUNSHADOW LN	SAN JOSE	CA	95127-4663	1956	1950
WB6OOR	A	WILLIAM A	OLIVER	408 292-0426	627 N 4TH ST	SAN JOSE	CA	95112-5124	1973	1970
KE6OUN	T+	PATRICK J	MONAHAN	408 370-7257	215 GOMEZ CT #2	CAMPBELL	CA	95008-1234	1995	1994
KE6OUP	T+	JACK	MONAHAN	415 326-1713	1525 ALMA ST	PALO ALTO	CA	94301	1995	1994
AB6OZ	E	GEORGE	BRADY	408 729-9012	687 HIGH GLEN DR	SAN JOSE	CA	95133	1991	1991
KD6PAB	T	HARVEY	SAM	415 968-3021	1428 SAN LUIS AVE	MOUNTAIN VIEW	CA	94043	1993	1992
KD6PBH	T+	J S	GOLDBERG	619 693-0767	PO BOX 26910	SAN DIEGO	CA	92196-0910	1992	1992
K6PBQ	E	DON	VILLAGE	408 263-2789	3290 WOODY LANE	SAN JOSE	CA	95132	1985	1955
WB6PFB	G	KEN	ADCOCK	408 923-1701	3023 LITTLE ROCK DR	SAN JOSE	CA	95133-2030	1992	1964
KO6PH	A	JAY	O'DELL	408 238-9245	3149 MIDHURST CRT	SAN JOSE	CA	95135	1995	1992
KC6PUQ	T+	KEN	WILLIAMS	408 247-4129	739 ROGERS CT	SANTA CLARA	CA	95051-5716	1991	1991
WA9PUR	G	JEROME N	LINDEN	408 629-9432	4979 SCARLETT WAY	SAN JOSE	CA	95111	1990	1965
KD6PWK	T+	ROBERT H	HULT	408 374-2203	301 N 1ST ST #4	CAMPBELL	CA	95008	1993	1993
KG6PY	E	ARTHUR	FURTADO	408 371-2655	2266 STRATFORD DR	SAN JOSE	CA	95124-2635		1979
AA6QE	E	JOHN	COLE	408 996-7311	12661 HOLYOKE CT	SARATOGA	CA	95070	1989	1989
KD6QEI	T	BARBARA	BRITTEN	408 293-3847	585 S 14TH ST	SAN JOSE	CA	95112	1989	1993
KD6QEJ	T	KIRSTEN M	BRADY	408 729-9012	687 HIGH GLEN DR	SAN JOSE	CA	95133	1993	1992
N6QIO	T	NEAL	MACKLIN	408 741-1448	16620 BOHLMAN RD	SARATOGA	CA	95070-9604	1987	1982
KC6QOC	T	REGINA	WILLIAMS	408 247-4129	739 ROGERS CT	SANTA CLARA	CA	95051-5716	1991	1990
N6QVG	T	RENEE	MACKLIN	408 741-1448	16620 BOHLMAN RD	SARATOGA	CA	95070-9604	1987	1982
KD6QVO	T+	JAMES	SANTOS	408 985-8349	444 SARATOGA AVE #1B	SANTA CLARA	CA	95050-7032	1993	1993
KE6QXJ	T	ERIC	SCOREDOS	408 338-7824	15880 KINGS CREEK RD	BOULDER CREEK	CA	95006	1995	1995
WA6QYS	A	LOU	STEIRER	408 241-7999	2809 TOLEDO AVE	SANTA CLARA	CA	95051-5605	1983	
K6RQ	E	FRANK	GLASS	408 356-1026	14910 LOS GATOS RD	LOS GATOS	CA	95032-2011	1946	1935
KC6SOC	E	TERRY	YOUNG	408 270-5639	3383 BELGROVE CT	SAN JOSE	CA	95148-3114	1991	1991
KD6SV	A	RAY	PETSCHONEK	408 729-7893	1573 SAW LEAF CT	SAN JOSE	CA	95131	1992	
WA6TBT	G	JOSEPH	MANNINA	408 226-6214	5450-7 MONTEREY HWY	SAN JOSE	CA	95111	1980	1984
KC6TDK	G	PAT	ITATANI	408 463-0844	PO BOX 13157	COYOTE	CA	95013-3157	1991	1991
KA6TGE	G	DON	DeGROOT	408 243-8827	937 PERREIRA DR	SANTA CLARA	CA	95051	1992	1982
KD6TOC	T	DAVID	CENCE		PO BOX 10489	SAN JOSE	CA	95157-1489	1994	1993
W6TQH	T+	MICHAEL	GAYNON	415 853-6049	1340 HAMILTON AVE	PALO ALTO	CA	94301-3122	1994	1959
N6TQN	T+	JACK	LOVGREN	408 238-1900	6146 MONTGOMERY PL	SAN JOSE	CA	95135	1991	1988
N6TYI	T	DAVID	PRATT	408 281-2482	207 PINOT CT	SAN JOSE	CA	95119-1855	1991	1989
WN6U	E	DOUG	EATON	408 377-3736	185 UNION AVE #22	CAMPBELL	CA	95008	1984	1981
KD6UD	A	WARREN	GILLERAN	408 988-2706	3543 MACINTOSH ST	SANTA CLARA	CA	95054-2246	1980	1939
KM6UJ	A	CLINTON	HANCOCK	408 268-2106	6567 ASHFIELD CT	SAN JOSE	CA	95120-4502	1993	1959
KA6UMI	T+	ROLAND	WELSPIEL	408 296-2006	1669 LEXINGTON ST	SANTA CLARA	CA	95050-5350		
KA6UUS	G	FRAN	ELLIOTT	408 226-6214	5450-7 MONTEREY HWY	SAN JOSE	CA	95111	1980	1983
WA6UWF	T+	JOHN	MEIERDIERKS	415 967-4266	1666 MORGAN ST	MOUNTAIN VIEW	CA	94043-1801	1971	1955
WE6V	E	JIM	O'KEEFE	408 264-4987	1581 INVERNESS CIR	SAN JOSE	CA	95124	1981	1981
K6VIP	E	ROY	METZGER	408 294-3575	285 EAST MISSION ST	SAN JOSE	CA	95112-5011		
WA6VJY	A	STAN	GETSLA	408 275-0735	477 PAMLAR AVE	SAN JOSE	CA	95128-4220	1984	1971
KC6VPZ	G	J FERRIS "NORM"	NORMAN	408 947-1011	450 FULLER AVE	SAN JOSE	CA	95125-1546	1992	1992
KC6VVU	A	DONELEY H	WATSON	408 266-3993	1545 CALLE DE STUARDA	SAN JOSE	CA	95118-1917	1991	1991
WB6VXA	G	BOB	AVINA	408 247-3311	963 BLOSSOM DR	SANTA CLARA	CA	95050	1989	
W6VZT	E	ALBERT F	GAETANO	408 379-3776	115 OLD ADOBE RD	LOS GATOS	CA	95030	1946	
KD6WPC	T+	RUTH	SMITH	408 248-3646	3215 ORTHELLO WAY	SANTA CLARA	CA	95051-3761	1991	1993
WA6WST	A	JOHN	SHINN	408 272-8070	1051 RIBISI CIR	SAN JOSE	CA	95131		1976
WO6X	E	CARLA	WATSON	408 773-1885	473 PALO VERDE DR	SUNNYVALE	CA	94086-6763	1985	1984
N6YLM	T+	BARBARA	EGGLESTON	408 248-4805	141 KIT CARSON CT	SANTA CLARA	CA	95050-6615	1990	1990
KA6YMD	A	WALLY	BRITTEN	408 293-3847	585 SOUTH 14TH ST	SAN JOSE	CA	95112	1978	1978
WB6YRU	A	GARY	MITCHELL	408 265-2336	1851 LAURINDA DR	SAN JOSE	CA	95124-5614	1990	1977
N6YWZ	T+	WILLIAM M	ROGERS	408 225-8377	4648 MIA CIR	SAN JOSE	CA	95136-2325	1994	1989
N6ZEX	T	ALI	MOULINE	408 263-3897	955 COVENTRY CIR	MILPITAS	CA	95035	1995	
KD6ZJJ	T	ANDY	WIRT	408 978-1874	5067 RAFTON DR	SAN JOSE	CA	95124	1994	1993
W6ZM	E	BILL	STEVENS	408 377-6722	2074 FOXWORTHY AVE	SAN JOSE	CA	95124	1935	1934
W6ZRJ	E	JEAN "DOC"	GMELIN	408 973-8583	10835 WILLOWBROOK WAY	CUPERTINO	CA	95014	1946	1947
K6ZYY	A	EL	WIRT	408 377-2202	4952 ESTHER DR	SAN JOSE	CA	95124-5411	1991	1957

Saturday, April 22, 1995, 2000-2300 UTC

Call: _____

Start time: 2000 UTC (1:00 PM PDT). End time: 2300 UTC (4:00 PM PDT)

Contact points this page:

Multiplier:

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S.C.C.A.R.A. Membership Form for 1995

(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: _____ - _____

Telephone: () _____ New member: Yes No A.R.R.L. Member: Yes No

For family memberships (at the same address), please list other name(s) and call(s):

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 annual membership dues.

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

Send the SCCARA-GRAM by first class mail for \$7.50 extra

I want _____ SCCARA badges @ \$3.00 ea. Badge name & call:

Please send the repeater Auto-Dial codes (no charge, circle):..... Yes

Please send the repeater Auto-Patch codes \$10.00 (\$15 if family membership).....

A COPY OF YOUR LICENSE IS REQUIRED FOR ALL REPEATER CODES

(Auto-Patch includes the Auto-Dial codes)

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

**SANTA CLARA COUNTY
AMATEUR RADIO ASSOCIATION**

PO BOX 6
San Jose CA 95103-0006

Affiliate of the American Radio Relay League

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FORWARD & ADDRESS CORRECTION

TIME DATED BULLETIN