



Contra Costa Communications Club, Inc
An ARRL Affiliated Repeater Group
Dedicated to Service



Sunshine Committee



We sincerely hope this finds you well. We have missed many of you. We want you to know that we think about you often and you are in our prayers .

Burgie, KE6MSF

Thank You to HRO's

Nicholas S Scott, AK6DX of the Oakland store

Nick donated several great items for the Christmas Party. Be sure to say - -. - ... (TKS) on your next visit.

Membership News

2016 membership renewals for the CCCC club are under way. The membership renewal form and information are on the club website

www.wa6kqb.org

The dues amounts have changed.

Regular Member \$30

Retired Member \$20

Each Family Member \$20

You can print the form, fill it out, and send it with your check to the P.O. Box listed on the form or you can come to the Sunday morning meeting and turn your renewal in there.

Audrey Nieman, KF6MVH
Membership Chairman

President's Blog

Happy New Year!!

Well another year has come and gone. I feel like our club has had a good year and sincerely hope that the new year will be a better and more positive one than ever before.

We have all seen what coming together can produce. We now have all three repeaters up and going and a packet system that is there for all to use. I sincerely hope that we can come up with some new ideas to make our system even better than ever.

We'd like to come up with a positive way to excite and stimulate others who are not yet hams. We need to show and captivate by showing others how the modern technology is intertwined and used for emergency communications in general.

What that said, let's all come together in

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2016 CONTRA COSTA COMMUNICATIONS CLUB, INC. DAILY AND WEEKLY NETS

DAYS	NET CONTROLLER	REPEATER/NET NAME/TIME
MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY	MICHAEL K6CUG CAROL KK6OLL BOB W6WTJ GARY KG6RJA DJ K6WSV	145.110 OVER-THE-HILL 7:10 AM
WEEKLY: TUESDAY	DJ KJ6WSV	145.110 Digital Net 7:00 P.M.
	JEFF KJ6RHF	145.110 OPEN NET 8:00 PM
WEEKLY - THURSDAY	MEMBERS ROTATE	145.110 WEST CONTRA COSTA CTY ECOMM 6:45 PM
WEEKLY - THURSDAY	ROBBY N6MNL FRED W6BBQ JEFF KJ6RHF OPEN MICHAEL K6CUG	145.110 CLUB NET 7:30 PM

Club Officers For 2016

President: Roger Nelums, KE6SZG (2018) 2 510-964-1476
 V. Pres: Don Hama KE6ZFP (2016) 2 510-526-6823
 Secretary: Burgie Jones KE6MSF (2016) 2 510-964-1476
 Treasurer: Audrey Nieman KF6MVH (2018) 1 510-223-1748
 Director: Robby Robinson N6MNL (2018) 2 510-222-4990
 Director: Mike Nicholson K6CUG (2017) 2 510-245-7012
 Director: DJ Djovida, KJ6WSV (2016) 1 510-237-4342

Trustee: Fred Nieman W6BBQ (2021) 510-223-1748

ECOMM Contra Costa County
 Mike McMillan K6MCM 510-223-3052

Repeater Controllers

Call to report any problems or concerns

Robby N6MNL 510-222-4990
 Fred W6BBQ 510-223-1748
 Bob AB4AL 707-552-1403
 Roger KE6SZG 510-964-1476
 Alan KJ6JIS 510-334-9933

Committee Chairperson
 Membership:
 Audrey Nieman, KF6MVH 510-223-1748
 WA6KQB@comcast.net
 Technical Committee:
 (Chair) Alan Alsing KJ6JIS 510-334-9933
 Fred Nieman, W6BBQ 510-223-1748
 Roger Nelums KE6SZG 510-964-1476
 Packet:
 Roger Nelums KE6SZG 510-964-1476
 NARCC:
 Fred Nieman W6BBQ 510-223-1748
 Picnic:
 Fred Nieman, W6BBQ 510-223-1748
 Christmas:
 Barbara Robinson KD6OKJ 510-222-4990
 Newsletter:
 Victoria Thompson KE6FSU 510-326-2361

this new year with positive thoughts and ideas. It can't happen if you don't try. Nothing is guaranteed in this life except what we put forward and do.

My family and I wish each and every one of you a very blessed and fun filled new year. Again, thank you all for your undying support. I look forward to seeing all of you at the meetings and communicating over the air waves.

Roger Nelums, KE6SZG President CCCC

General Meeting Minutes

November 8, 2015

The meeting was called to order by President Fred Nieman, W6BBQ @ 8 a.m.

Treasurers Report: Checking: \$6,040.44: Savings: \$575.37.

Repeater Fund: \$41.00. Thank you all for donating.

Technical Committee: Alan Alsing, KJ6JIS, reports everything is operating well. All three repeaters are doing well. When the 220 is connected to the controller, it will have 3 beeps. It will be by the end of the year.

Audrey Nieman, KF6MVH, was nominated by Barbara Robinson, KD6OKJ and seconded by Burgie Jones, KE6MSF, as a board member. Robby, N6MNL and Roger, KE6SZG agreed to run again. As there are no other candidates for the three board positions they are elected by affirmation.

DJ, KJ6WSV, would like for all who can to send him your pictures of your Go Kit so he can put it on our web site.

Progressive Raffle: Emmett Zediker, KK6MOG, who was not present. January will be for \$25.00.

Discounted breakfast: Fred Nieman, W6BBQ.

Meeting adjourned at 8:20 a.m.

No board meeting held.

Submitted by: Burgie Jones, KE6MSF

Amateur Radio Test Sessions

EBARC, ORCA, and ARCA sponsored ARRL VEC Amateur Radio Test Sessions Info at 510-918-4627 or 510-741-8227.

Media Room (Oakland Fire Dept.)

1605 Martin Luther King Jr. Way (at 16th St.)
Oakland, CA 94612

All VE Sessions are held on Sundays at 9 am local time on the following dates for 2016:

January 24th

April 24th

July 24th

October 23rd

Bring a government issued photo ID, and either your Social Security Number or FCC Registration Number (FRN). For upgrades, bring your original license and a photocopy of it or a valid CSCE from a prior exam and a photocopy of it. Also bring a pen and pencil and calculator (optional).

Treasurers Report November and December 2015

Income			
November Meeting	\$ 41.00	Expenses	
Dues	\$ 415.00		
Christmas Party		Christmas Party	\$ 68.92
Tickets	\$ 155.00		
Total	\$ 611.00	Total:	\$ 68.92

Board Meeting December 12, 2015

A board meeting was called to order by Burgie Jones KE6MSF at 11:45 a.m.

There are two transitions that have taken place. Roger Nelums, KE6SZG, was nominated by Audrey Nieman, KF6MVH for President. It was seconded by DJ Kjovida, KF6WXV. Audrey Nieman, KF6MVH was nominated as treasurer. All agreed to the changes. Those in attendance were P. Mike Nicholson, K6CUG, Roger Nelums, KE6SZG, Audrey Nieman, KF6MVH, "DJ", KF6WXV, Robby Robinson, N6MNL, and Burgie Jones, KE6MSF.

**THE MANY HAPPY FACES SEEN AT THE
C.C.C.C Inc and E.B.A.R.C Annual Christmas Party**



C.C.C.C Inc and E.B.A.R.C Annual Christmas Party



C.C.C.C Inc and E.B.A.R.C Annual Christmas Party



I missed a few that were either at the dessert table, busy visiting, or doing some early clean up (Rita).

Thank you to all who made it possible: Everyone that attended and those that prepared and decorated—Barbara, Burgie, Victoria, and Sharon.

Many many thanks to all the clean up elves!



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(877) 892-1748
Eric, K8EJC, Mgr.
Magnolia between
S. Victory & Buena Vista
erich@hamradio.com

OAKLAND, CA
2210 Livingston St., 94606
(510) 534-5757
(877) 892-1745
Nick, K6GDX, Mgr.
1-580 at 23rd Ave. ramp
nick@hamradio.com

SAN DIEGO, CA
5375 Kearny Villa Rd., 92123
(619) 560-4900
(877) 520-9023
Jerry, N5MCI, Mgr.
Hwy. 163 & Claremont Mesa
jerry@hamradio.com

SUNNYVALE, CA
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94085
(408) 736-0406
(877) 892-1748
Jan, K6WV, Mgr.
So. from Hwy. 101
jan@hamradio.com

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(Near Philadelphia)
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(302) 322-7002
(800) 644-4478
Ken, N2CHD, Mgr.
RT. 13 1/4 mi. So. I-295
ken@hamradio.com

PORTLAND, OR
11705 S.W. Pacific Hwy.
97223
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(800) 765-4267
Leon, W7AD, Mgr.
Tigard-90W exit
from Hwy. 5 & 217
portland@hamradio.com

DENVER, CO
8400 E. 18th Ave. #9, 80231
(303) 745-7373
(800) 444-9476
John, W8IG, Mgr.
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PHOENIX, AZ
10613 N. 43rd Ave., 85029
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Gary, N7GJ, Mgr.
Corner of 43rd Ave. & Peoria
gary@hamradio.com

ATLANTA, GA
6071 Buford Hwy., 30340
(770) 263-0700
(800) 444-7927
Mark, K4AVO, Mgr.
Doraville, 1 mi. no. of I-285
mark@hamradio.com

WOODBRIDGE, VA
(Near Washington D.C.)
14903 Build America Dr.
22191
(703) 643-1063
(800) 444-4799
Steve, W4SHS, Mgr.
Exit 161, I-95, So. to US 1
virginia@hamradio.com

SALEM, NH
(Near Boston)
224 N. Broadway, 03079
(603) 898-3750
(800) 444-8047
Steve, K1SMD, Mgr.
Exit 1, I-93
26 rd. No. of Boston
salem@hamradio.com

KENWOOD



TS-2000 HF/VHF/UHF TCVR

- 100W HF, 6M, 2M • 50W 70CM • 10W 1.2GHz w/ opt UT-20 module • Built-in TNC, DX packet cluster
- IF Stage DSP • Backlit front key panel



TS-590S HF + 6M Transceiver

- 100W HF + 6M • 500 Hz & 2.7 KHz roofing filter
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TM-V71A 2M/440 Dual Band

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- Li-Ion Battery



ICOM



IC-7600 All Mode Transceiver

- 100W HF/6m Transceiver, gen conv. receiver • Dual DSP 32 bit • Three roofing filters- 3, 6, 12kHz • 6.8 in WQVGA TFT display • Hi-res real time spectrum scope



IC-7100 All Mode Transceiver

- HF/50/144/430/440 MHz Multi-band, Multi-mode, IF DSP • D-STAR DV Mode (Digital Voice + Data) • Interactive Touch Screen Interface • Built-in RTTY Functions



IC-V8000 2M Mobile Transceiver

- 75 watts • Dynamic Memory Scan (DMS) • CTCSS/DCS encode/decode whose scan • Weather alert • Weather channel scan • 200 alphanumeric memories



ID-5100A VHF/UHF Dual Band Digital Txvtr

- Analog FM/D-Star DV Mode • SD Card Slot for Voice & Data Storage • 50W Output on VHF/UHF Bands
- Integrated GPS Receiver • AM Airband Dualwatch
- FM Analog/DV Repeater List Function

D-51A VHF/UHF Dual Band Transceiver

- 5/2.5/1.00.5/0.1W Output • RX: 0.52-1.71, 85-174, 380-479 MHz** • AM/FM-FM-NWFM/DV • 1304 Alphanumeric Memory Chns • Integrated GPS • D-STAR Repeater Directory • IPX7 Submersible



YAESU

The radio



FTDX-3000 100W HF + 6M Transceiver

- 100 Watt HF/6M Meters • Large and wide color LCD display • High Speed Spectrum Scope built-in • 32 bit high speed DSP/Down Conversion 1st IF



FT-8800R 2M/440 Mobile

- VxU, VU-U operation • VxU full duplex • Cross Band repeater function • 50W 2M 30W UHF • 1000+ memory channels • WIRES ready



FT-4500 100W HF + 6M Transceiver

- 100W HF/6M • Auto tuner built-in • DSP built-in
- 500 memories • DNR, IF Notch, IF Shift



FT-857D Ultra Compact HF/VHF/UHF

- 100w HF/6M, 50W 2M, 20W UHF • DSP included
- 32 color display • 200 mems • Detachable front panel (PSC-37 required)

FT-60R 2M/440 SW HT

- Wide receiver coverage • AM air band receive • 1000 memory channels w/alpha labels • Huge LCD display • Rugged die-cast, water resistant case • NOAA severe weather alert with alert scan



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THE COMMUNICATOR
December 2015
January 2016

**Contra
Costa
Communications
Club Inc.**

Repeater ID: WA6KQB 145.110, 224.300, 444.275 PL 82.5
Simplex 146.505
Packet "Node" CC4CC 145.05 Packet "Mail Box" CC4CC
Home Page: <http://www.wa6kqb.org>
Club Address: CCCC, Inc. P.O. Box 20661,
El Sobrante, CA 94820-0661

A NON-PROFIT CLUB DEDICATED TO SERVICE

Contra Costa Communications Club, Inc.
P.O. Box 20661
El Sobrante, CA 94820-0661

POSTMASTER: ADDRESS CORRECTION REQUESTED

Next Regular Club Meeting: Jan. 10, 2015

Denny's on the corner of San Pablo Ave. and Potrero Ave. in El Cerrito, CA 94530

Breakfast at 7:15 A.M. Club meeting at 8:00 A.M. Board meeting at 8:45