

←————— **Officers and Board Members:** —————→

President - John Yocum, K6JGY @ johnk6jgy@gmail.com

Vice President - Chuck Sweeten, AI6I @ ai6i@verizon.net

Secretary - Dovie Kelly, KI6CUU @ kn6td@roadrunner.com Label it; ATTN: Dovie

Treasurer - Dave DeGroff, WA6DF @ wa6df@earthlink.net

Membership/ Quartermaster - Doug Burkart, KE6UUC @ hamop22@yahoo.com

3 Year Board Member - Jon Herber, KR6ER @ kr6er@msn.com

2 Year Board Member - Open

1 Year Board Member - Open

Swap Meet Chairperson – Karen Burkart @ karen92316@yahoo.com

Newsletter Editor – Cliff Wickey, N6CTW @ n6ctw@msn.com

Announcements- was e-mailed to the Newsletter Editor for posting

President's Message -

I would like to thank all those who have renewed their membership in the Inland Empire ARC. I have noticed over the past couple of years that I have been a member there has been a lot of conflict in this group. I would love to see this conflict stop and move forward to share a common interest in amateur radio. I would like to use this common interest over the next year to have fun and rebuild this club. With that being said, let's use the February meeting to plan the up coming year.

As a club, we need to think about where we are going to have field day? As well as brainstorm a few other events to come together as a club united by the interest in amateur radio. This is what I would like to see for this club, what do you want to do? This club belongs to its members and will only do what the membership wants.

I am looking forward to seeing you at the next meeting. We will be electing 2 board members in the meeting.

73,
John
K6JGY

V. President- Chuck Sweeten –Said, “I want to thank Sandy Taylor and Dan for coming to the meeting and telling the club about the Baker 2 Vegas Cup Challenge Relay Race. It was a very good presentation. Thank you.”

Announcements- (Con't)

Swap Meet - Karen Burkart

Important Message to our club members:

“I will be joining the Baker to Vegas Teams this year and the day of the training session is going to be April 10, 2010. This is also the day for the swap meet. I must attend this session, so I am asking for anyone to come help Laura Ellison my Co-Chairperson to run the swap meet. I have modernized the check in procedure for the swap meet vendors which should make signing in easier. Any kind of help will be appreciated, as well as any ideas on how to make it better and greater. Help is always needed every month with making sure our vendors comply with the rules we must abide by. This swap meet is one of our clubs means of income and we need to make it better, but I cannot do it alone. I wish to thank all who have helped in the past and those who will help in the future.”

Thank you

Karen Burkart / Laura Ellison

Chairperson / Co-Chairperson

Board Meeting Minutes Report – was e-mailed to the Newsletter Editor for posting

Board Meeting Minutes ***NO REPORT***

Treasurer's Report, for the month of January – was e-mailed to the Newsletter Editor for posting

The Treasurer's Report, from the Treasurer, for the month, was not forward to the Newsletter Editor, for posting in this newsletter.

General Meeting Reports – was e-mailed to the Newsletter Editor for posting

Minutes of – January 2, 2010

Meeting was called to order by President John Yocum K6JGY, followed by the Pledge of Allegiance. Sixteen members and three guests were present.

Minutes were originally e-mailed with incorrect date. John Yocum corrected date and re-sent minutes to members. Motion to accept made by Dave DeGroff and seconded by Howard Kagebine. Motion carried.

Treasurer's Report from the Previous Month-

John Yocum e-mailed report to members. Motion to accept by Doug Burkart and seconded by Jon Herber. Motion carried.

Swap Meet - Karen Burkart (See announcement)

Membership – If you are interested or you know someone who is, please fill out the application on the last page and mail it to Doug Burkart. His address is on the application. Per Doug, holding at nineteen members.

Old Business – Tabled until next month.

General Meeting Reports (Con't)

New Business –

1. Per John Yocum, we need two new Board Members. Need one person to serve for two years to finish out his term and one person to serve for one year to finish out Chuck's term.

Nominees for two year term:

Doug Burkart nominated Karen Burkart. She accepted.

John Herber nominated Donnie Crews. He accepted.

Dovie Kelly nominated Derek Lassen. He accepted.

Nominees for one year term:

Dave DeGroff nominated Howard Kagebine. He accepted.

Chuck Sweeten nominated Doug Burkart. He accepted.

President closed nominations at 9:26am. Election will be held at our next meeting. John Herber asked Doug Burkart to announce on the net names of nominees. Doug asked John to e-mail the names to him.

2. Chuck Sweeten brought up an issue regarding membership renewal. Presently when it's time to renew membership, Jerry sends out renewal form to members with everything on it and then members forward form and check to Membership Chairman. With this arrangement it takes too long for checks to be processed. It was suggested that it be changed so that members forward their renewal form and check to Treasurer first. President said this is an issue to be decided at a board meeting.

3. Regarding budget, President sent proposed budget to members. Motion to accept made by Doug Burkart and seconded by Donnie Crews. Discussed: Expense amounts for Cable Airport and Insurance: Every year we give an amount to Cable Airport Foundation for letting us hold our swap meet there. The reason for budgeting \$400.00 is we didn't pay last year. The budget amount for this year's insurance is higher because last year's was too low. Insurance covers our equipment, building sites, repeaters, etc. Next was discussion regarding \$950.00 for Repeater Site Rental. Gary has not been charging us rent for our repeater sites. If that continues, we might use the money to move a repeater off Heap's Peak. It was suggested that if we don't use \$950.00 for site rental, we may be able to use money to purchase additional equipment. After discussion was concluded, motion to accept the budget for 2010 was carried.

Newsletter: John Yocum announced that we have a new Newsletter Editor, Cliff Wickey N6CTW. Cliff passed around a sample newsletter to show us the new format and explained what will be going into. Newsletter is being changed to show all committee reports. He asked all committee chairpersons to e-mail their report to him not later than 10 days prior to the next meeting. Cut off date for February is January 27, 2010. Cliff said this will allow more time for guest speakers and President stated he would like to cut down the time spent on conducting the business part of our general meetings. Other items for newsletter are upcoming events to also forward to Cliff. He will be working on a project to send newsletter to general public. Derek suggested that we set up a user ID for Newsletter Editor at W6IER. President said we could do that.

Show and Tell: Derek Lassen showed and/or informed us of the following:

1. Magnets he obtained from the Website of Spark Fun Electronics. They're Samarian cobalt and come in 10 or 18 millimeter with studs on the backside. You can use them to keep your microphone from falling down by putting one on your microphone and the other on your clothes.
2. In the works is a magnet that will hold two connectors together so that if you stumble over cords it just shears right off so you don't pull your equipment to the floor.
3. Batteries that are called 18650, 3.6 volts with 3 amp hours thus providing more power time for his HT. Cost is one for \$6.50 or two for \$11.00.

Jack Morgan informed us about an interesting article in AARL Magazine related to use of Service Mount Technology- pieces and parts. He went on to explain what the article said on how to make changes to a computer circuit board. Then Derek said that the electronics industry found that sockets allow you to swap things and figure out the problem. However, 80% of the time it's the socket that is bad. Every time you turn something on and off, the lead moves a little bit, climbing out of the socket.

General Meeting Reports (Con't)

It's better to change out parts considering how cheap they are and then he explained how to do the change.

Other Business:

I asked whether we have to make a motion to destroy ballots form last month's election. John said we'll address it later.

John Yocum stated he would like for us to do things besides field day. He asked us to think about it and come up with things we would be interested in doing, i.e. barbeques, get togethers, etc.

Per Chuck, field day is in June. We need to think about it and come up with a plan as to what we want to do.

Guest Speaker – We had two speakers Sandra Sue Taylor KD6HCI and Dan Fergot KE6RZA of Communication Support Services. They provide support for emergency and non-emergency communications. Their biggest non-emergency communications job is to provide communications for various law enforcement agencies during the Baker to Vegas Challenge Cup Relay Race that will take place this year on April 17th and 18th. Sandy showed slides of people, mostly Hams, who have worked the race in previous years. She described the different jobs that people are needed for and said that she'll be conducting training seminars prior to the race. She asked that anyone interested in doing the race to let her know.

50/50 Drawing - **Tickets were sold at \$1 each or six for \$5** \$40.00 collected. \$20.00 went to winner John Herber.

Meeting was Adjourn – Motion to adjourn by Karen Burkart and seconded by Dave DeGroff

Respectfully submitted,
Dovie Kelly

COMMITTEE REPORTS - *All reports were e-mailed to the Newsletter Editor* - For any insertion of information in to the next month's edition, please forward your information to the Newsletter Editor, ten days prior to the next scheduled Club Meeting. If you have any questions, please contact the chairperson in charge of the subject that is in question.

ARES/RACES/RED CROSS/S.A.T.E.R.N. & others –

Note: Some of the nets were taken from the ARRL web pages; all of these nets are active and listed at local times, otherwise no reports from any of the representatives about their activities.

Sunday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 145.440 Mhz. P/L 136.5 Minus offset – Tri-County ARC Sunday Evening Net
- @ 2000 Hours on 146.385 Mhz. P/L 146.2 Plus offset - S.A.T.E.R.N. (Salvation Army Team Emergency Radio Network)
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Monday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 147.300 Mhz. P/L 123.0 Plus offset – Upland/ Rancho Cucamonga ARES/RACES Net
- @ 1930 Hours on 3.9875 Mhz. (LSB) San Bernardino County R.A.C.E.S.
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset – So. Calif. Net VHF

Tuesday

- @ 1700 Hours on 146.385 Mhz. P/L 146.2 Plus offset – So. Calif. Net VHF
- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 2000 Hours on 447.200 Mhz. P/L 114.8 Minus Offset – Ontario R.A.C.E.S.
- @ 2000 Hours on 449.300 Mhz. P/L 103.5 Minus offset – Moreno Valley ARES/RACES Net
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Wednesday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 147.060 Mhz. P/L 146.2 Plus offset – Corona/Norco R.A.C.E.S Net
- @ 2000 Hours on 146.445 Mhz. FM Simplex - Jurupa ARES/RACES Net
- @ 2000 Hours on 52.680 Mhz. Minus offset – Southern California Six Meter Club
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset – So. Calif. Net VHF

Thursday

- @ 1700 Hours on 146.385 Mhz. P/L 146.2 Plus offset – So. Calif. Net VHF
- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1930 Hours on 145.460 Mhz. P/L 77.0 Minus offset (Secondary) – W6IER Net
- @ 1930 Hours on 447.220 Mhz. P/L 77.0 Minus offset (Primary) – W6IER Net
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Friday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1915 Hours on 3.598 Mhz. (LSB) Southern Calif. Detail Tech Net
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset – So. Calif. Net VHF

Saturday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net

Contest - *report was e-mailed to the Newsletter Editor, from - No Information Provided*

Education – Per Chuck, classes will no longer be held at Montclair Community Center as there are too many restrictions and restrains. He will find another location.

COMMITTEE REPORTS - (Con't)

Field Day - A Field Day chairperson is needed

Public Service - A chairperson is needed.

Quartermaster - Please check with Doug Burkart, KE6UUC, as for status of the Club's equipment. Doug informed President that the only thing that needs to be added to the list he already has is that He and Karen donated a microwave oven to our club.

Tech Committee - John Yocum –

John Yocum asked if everyone had received his e-mail regarding the UHF repeater. The 440 continues to cause interference. There's not much we can do. We already have a circulator on it. Marshall is continuing to work on problem. Extensive discussion ensued on what might be causing problems and possible solutions. Additional information during the discussion of the budget, John informed us that there are two buildings on Heap's Peak that houses our repeaters. Only one has power. He stated he would like to move VHF machine off Heap's Peak. Discussion continued regarding changes that could be made.

2 Meter Simplex Band Plan Changes.

FM simplex bandwidth has been moved from top of 2M simplex assignment to bottom by TASMA affecting Southern California. 147.540, 147.555, 147.570 are no longer assigned to FM simplex in the band plan.

New Plan, Non Channelized 122.310-144.375, 144.404-144.490

New Plan, Channelized 145.510, 145.525, 145.540, 145.555, 145.570, 145.585, 145.600, 145.675, 146.430(ATV voice), 146.455, 146.460(Remote Bases), 146.520(Calling Freq.), 146.535, 146.550, 146.565(T-hunts), 146.580, 146.595, 147.480, 147.510, 147.525

See www.tasma.org/bandplan.pdf

Trustee/Tasma – Chuck Sweeten – *No Information Provided*

VE Testing – *No Information Provided*

Web Master – Dave DeGroff informed us that E-mail is back up and running. Problem was that when they tried to add new members, all of a sudden everything disappeared. It was discovered that Frank had only set up room for 30 members. It's now been changed to 50. Chuck stated he still can't get on W6IER even though he's changed his password. Dave said that he'll reset password. Continued to discuss problems people are having with website. John Yocum thanked Dave DeGroff for rebuilding website; it looks a lot better.

Odds & Ends & Tidbits – information/report was e-mailed to the News letter Editor,

From Cliff Wickey, N6CTW –

Just to let you know that I have just completed putting together a complete list of open FM repeaters in the State of California, from 50 to 54 Megahertz, from 144 to 148 Megahertz, from 220 to 225 Megahertz, finally from 440 to 449 Megahertz. That is 100 repeaters in the 50-54 Mhz. range; 539 repeaters in the 144-148 Mhz. range; 223 repeaters in the 223-224 Mhz. range; and 501 repeaters in the 440-449 Mhz. range, over a total of 1,300 open repeaters. This list was taken from different media sources and compile together to get the final listing. It was verified from other sources as to the exact locations that these repeaters are

Odds & Ends & Tidbits (Con't)

located at, as far as cities, counties and regions. Yes, I said counties in this list, too. I have these listings in Microsoft Excel format, each category is forty-one pages in length in landscape presentation format layout. And there are five categories, they are: 0 to 645 Miles From 91761: By ARRL Listing; By County and City; City to County to ARRL; and By Frequency Listing. There are five categories, totaling over two hundred pages of information. It took me over 160 hours of confirming and configuring this by using the internet, printed materials and software programs. The software programs that were used were ham related and non-ham related type software. If you are interested in a copy of these listed repeaters, please contact me at n6ctw@msn.com, I am requesting a small fee for my time invested into this project. After the fee amount is received, I will electronically mail you a copy. One thing, though, it can not be tampered with, for I have encrypted it with a security coded and it is locked up.

Next Month: John Simmons said he will have an article about something new that he has purchased.

Sales & Wants (Any Amateur Radio related items listed will be removed prior to the next edition of the "Push t Talk" Newsletter. If you wish to continue the listing of the item, you will have to re-submit to the Newsletter Editor before the next cut off date)

Request by: Cliff, N6CTW, Ontario, Ca.

Contact Info: n6ctw@msn.com

Manufacture: Heil Sound

Model: AD-1K8 (Fits Heil Pro-Set Plus 4/5, Pro-Set Quiet phones 4/5, Pro-Set Plus iC, BM-10 4/5 & B M-5)

Description: Kenwood (TS- 50, 140, 440, 570, 680, 690 870, 930, 940, 950 & 2000) Pro-Set 8 Pin Adaptor Cable, Also fit Elecraft K3

Condition: Excellent

Price: I will sell for \$15.00 (Retail \$20.95 + tax @HRO)

Birthday Wishes for the Month List: If you wish that your birthday (Month and Day only) be listed here, please contact Doug Burkart, KE6UUC, at hamop22@yahoo.com and supply him with the month and date, so it can be listed here in the newsletter.

New sletter – Thanks goes out to the all of those people who contribute to this newsletter. Next month, we hope it will be bigger and better.

Cliff Wickey reports, that the next cutoff date for all the reports and information from the membership is: midnight of **February 24, 2010**.



Inland Empire A.R.C. Inc.

ARRL Affiliate Club #2176

Membership Application

Effective 6/6/09



Check if new member

DATE: _____

NAME _____

Name For Badge: _____

CALLSIGN: _____

LICENSE CLASS: _____

Family

Member: _____

CALLSIGN: _____

CLASS: _____

ADDRESS: _____

CITY: _____

STATE: _____

ZIP: _____

Home Phone: () -

Email Address: _____

Do You Want a Club Badge yes no CHECK FOR NON-PUBLICATION Phone Email Address

ARE YOU A MEMBER OF ANY OF THE FOLLOWING:

ARRL: Yes No ARES: Yes No MARS: Yes No ACES/ACS: Yes No

Inland Empire ARC owns & operates 2 repeaters, which is funded through our Swap Meet and membership dues, 145.460 – PL 77.0 & 447.220 – PL 77.0 This system operates 24 hours a day, 7 days a week for our members. We ask that you participate in public service or make a donation to help maintain this equipment. Please check the appropriate to participate in public service or make a donation, please indicate below.

PUBLIC SERVICE: or DONATION: \$ _____

Indicate your choice of membership below:

SINGLE \$ _____

OR FAMILY \$ _____

DUES ARE \$25.00 ANNUALLY – ADDITIONAL FAMILY MEMBERS

LIVING IN SAME HOUSEHOLD MAY JOIN FOR \$5.00 EACH UP TO \$35.00 FAMILY TOTAL

MAKE CHECKS PAYABLE TO: Inland Empire A.R.C.

JANUARY	\$25.00	APRIL	\$18.75	JULY	\$12.50	OCT*	\$31.25
FEBURARY	\$23.00	MAY	\$16.75	AUG	\$10.50	NOV*	\$29.25
MARCH	\$20.75	JUNE	14.50	SEPT	\$8.25	DEC*	\$27.00

*LAST THREE MONTHS INCLUDE NEXT YEAR'S DUES

Send Application with Dues Payment To:

Douglas Burkart – KE6UUC, 19008 Gregory Street, Bloomington, Ca. 92316-2828

OFFICAL USE ONLY – Do Not Complete This Area.

AMOUNT PAID \$ _____

For Year(s) _____

CASH

NEW

RENEWAL

CHECK# _____

PROCESSED By: _____

DATE: _____

Member Signature: _____ DATE: _____