

Q5

The Downey Amateur
Radio Club, Inc.
P.O. Box 207
Downey, CA 90241-0207

FIRST CLASS




Mon. - Fri. 9:00 AM to 6:00 PM
Sat. 9:00 AM to 5:00 PM

Tel: (714) 521-8080
Fax: (714) 521-8920

FORD Electronics, Inc.
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Q5 By and for the
Downey Amateur
Radio Club, Inc.



Volume XXVI #2 Our 56th Year February 2007

February's Guest Speaker Is?

(Editor's note: at press time we did not have a guest speaker confirmed)

So, who do you want to have as a guest speaker? Past speakers have made presentations on Morse Code keys, making J Poles, Civil Air Patrol, the Fire lookout Program, Logbook of The World, DX expeditions, Dayton Hamcon, solar panels, DARPA Grand Challenge, the CSULB Mobile Command Center, fire communications, Dave Buhler's mystery emergency bag, and more,

When you think about it DARC has had some interesting guest speakers, as it should be.

What interests you? Since we are a Ham Radio club a tie in to communications is always a plus. Repeats aren't bad either as we do have visitors and new members who may never have seen our previous presentations.

Put your thinking caps on and make suggestions to **Dick Palmer**, WB6JDH, our VP of Programs.

Thanks & 73

John Powell
KF6EOJ
Editor, Q5

QST! QST! QST!

End of Morse Code Requirements, see page 15

**THE DOWNEY
AMATEUR RADIO CLUB, INC.**
P.O. Box 207
Downey, CA 90241

<http://www.downeyarc.org>

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Trustee, W6TOI

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Affiliations:

Affiliated ARRL Club
ARRL Special Service Club
Los Angeles Area Council of
Amateur Radio Clubs
Orange County Council of
Amateur Radio Organizations

Club Frequencies:

Simplex : 145.595 MHz*
440 Repeater: 445.640 (-) PL 156.7 Hz*
* See Calendar for Net Skeds

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Permission to copy material from the Q5 is granted provided that credit is given to the "DARC Q5".

Q5, as in: a signal that is perfectly readable, hence the name of our newsletter. We hope you agree.

DARC INFORMATION

DARC Annual Membership

Single: \$20 Associate: \$10
Maximum for Family: \$35

Make checks payable to "DARC",
Send to: DARC Membership
3600 Platt Ave
Lynwood, CA 90262
Include Call sign

DARC Badges

DARC name badges are available for \$11.00, payable on order. Give your name and call sign to **Paul Metzger** KQ6EH.

Previously ordered badges may be picked up at the Club general meeting.

Do you have an idea for an article for the Q5? Remember, this is **OUR** newsletter, about **OUR** hobby. Please submit articles to: **John Powell, KF6EOJ** jpowell@csulb.edu

Due by the 15th of the Month!

VE Exams

The Downey Amateur Radio Club provides VE examinations for all classes of Amateur Radio licenses on the **third Saturday of each even-numbered month**. Exams are held at the Downey Fire Department Headquarters, 12222 Paramount Boulevard, beginning at 8:30 AM. The exam schedule for 2007 is as follows:

February, April

Contact **Steve Grudzinski**, AD6HT at 951-674-4699 prior to the session.

Saturday Breakfast Location

Many DARC Club members meet for breakfast each Saturday morning at 6:30 AM at the Nordic Fox Restaurant, 10924 S. Paramount Blvd., in Downey (1/2 mile south of Florence Ave.) The restaurant reserves an area for DARC and offers good food at reasonable prices. See you there!



Club Cups, Caps Shirts and Jackets

Item	On Hand?	Price
Caps	Yes	\$8.00
Jackets	Yes	\$35.00
T-shirts	Most Sizes	\$10.00
Polo Shirts	Most Sizes	\$16.00
Coffee Mugs	Yes	\$3.00

Pay when ordering.
Contact **Paul Metzger**, KQ6EH at any meeting

The ARRL/VEC test fee is \$14.00 for all tests. The fee is controlled by the FCC but goes to the ARRL to cover their expenses in providing the tests and handling the applications

After the test session please wait 10 days before contacting the ARRL at (860) 594-0300 or <http://www.qrz.com/callsign> for new license information. Please do not call the FCC directly.

**ARRL: American Radio Relay League
The National Association for Amateur Radio**

One of the benefits of membership is the QST Magazine

QST, Your Monthly Membership Journal

QST is simply **the source** for news and information on any topic that's part of, or relates to, Amateur Radio. Here's some of what you'll find every month:

- Informative and hard-hitting Product Reviews of the newest radios and accessories from hand-held and mobile FM radios, to home-station transceivers, antennas and even shortwave radios.
- Advertisements. You'll find everything from full-color pages introducing new radios to a large classified ad section.
- Each month's Coming Conventions and Hamfest Calendar columns show you who's getting together every month at hamfests, conventions and swap meets in your area.
- The Public Service column keeps you up to date on the public service efforts hams are providing around the country and shows you how you can join in this satisfying aspect of our hobby.
- Digital Dimension covers news in the Amateur Radio digital world and includes information on useful Web sites.
- The New Ham Companion section is filled with features and how-to information just for beginning hams. There's no jargon-filled "tech talk"--just straightforward, easy-to-understand articles designed to get you on the air doing the things you like best.

Whether you're interested in contesting, DXing, or radios, accessories and antennas you can build at home, *QST* covers them all: New trends and the latest technology, fiction, humor, news, club activities, rules and regulations, special events, packet radio, and much more.

Novice Historical User Web Site

Please visit the Novice Historical Society at www.Novice.bappy.com, a website devoted to sharing stories about the most fun period in a Ham's radio career.

73s, Cliff, KI6CM

President Expresses Appreciation to Amateur Radio Operators

(Jan 17, 2007) -- President George W. Bush has written the ARRL to recognize the just-ended *Hello* Amateur Radio public relations campaign and to extend "greetings to all those celebrating 100 years of voices over the airwaves." The president said the centennial of Reginald Fessenden's landmark Christmas Eve 1906 voice broadcast "opened the door for technological advances" that improved the lives of people around the world.

(from ARRL's Web pages -ed)

Swap Meet Information

CHHS Electronics Swap Meet

Chino Hills High School
16150 Pomona Rincon Rd
Chino Hills, CA

Held the **third Saturday of each month**, 6:30 to 11:30 AM

See: www.chhsmusic.com/electswap.html

W6TRW Swap Meet

Northrop Grumman Parking Lot
Corner of Marine and Aviation
Manhattan Beach, CA

Held the **last Saturday of each month**, 7:00 to 11:30 AM

Where we meet:

Our meetings are now held at 7:30 PM in room 120 of the **First Baptist Church** in Downey. The church is between 2nd and 3rd streets, near City Hall, address is 8348 E. 3rd St. Use 2nd St, east from Downey Ave (1 block north of Firestone Bl), adjacent to City Hall. Entrance via double glass doors on the north side of 2nd St.

Minutes of the D.A.R.C. Board of Directors Meeting – January 9, 2007

Sam Lollar, K1SL, President, called the meeting to order at 7:39 PM in the Emergency Operations Center (EOC) at Downey Fire Station #1, and welcomed all board members. Other Board members present were; Dick Palmer, WB6JDH; VP Programs; Arlene Schwartz, KE6GFI, VP Membership; Dave Buhler, WB6ZGF, VP Service; Ron Eveland, W6QM, Secretary; Frank Hornberger, N6ZDS, Treasurer; Buck Kerns, AE6DT, Director, Two Years, and Tom Van Buskirk, K6TV, Director, One Year.

Board members absent were: Ed Roos, KC6ZHY, 1st VP, and Paul Metzger, KQ6EH, VP Ways & Means.

Officers Reports:

President: Sam commented that we have many things coming up during this New Year, so we should all be very busy.

VP Programs: Dick reported that he was still working on getting a speaker for our February meeting.

VP Membership: Arlene reported that she had contacted the Downey Parks Department concerning information needed for our upcoming "Kids Day". It is in the mail, apparently it was sent to the Q5 address rather than directly to Arlene. The membership raffle was not held in January because of incomplete member attendance lists. Something will be worked out to have the raffle in February with the information that can be found. Arlene also plans on starting her telephone calling campaign, with the help of Sam Lollar, K1SL, and Larry Tinkler, K6LXT, to get former club members to return.

VP Service: Dave deferred to the planning calendar.

Secretary: Ron had nothing to report.

Treasurer: Frank distributed copies of the Treasurers Report. He also reported that it did not reflect the new fiscal budget, but it would be in next month's report.

Director, Two Years: Buck had nothing to report.

Director, One Year: Tom reported that he had sent the renewal in for the club callsign W6TOI, and would follow up on its status later in the week.

just a different approach.

From Madera we cut across the valley to the very cold and windy Kettleman City. 40 degrees but the wind chill made it the coldest stop of our trip. Then we hightailed it back to LA for DM03, Signal Hill and DM13, Huntington Beach.

It was in Signal Hill Paul's Antenna rack found a tree and almost ended the contest for him. Fortunately we had Glenn along and with his trusty roll of Duct Tape Paul back on the road only losing a few minutes. It was during this down time that I heard locals working into Phoenix on 2 meters but I never heard the Phoenix side except for a brief moment and was not able to work them. By 7:30 pm we were up in Diamond Bar finishing up in DM14. The bands were so quiet we called it quits half an hour early and had dinner. All in all it was a good time and a great adventure.

73 – **Dave Glenn**, N6TEB

Filler Articles Needed

This space could be yours! From time to time we need short filler articles for the Q5. Perhaps you have an interesting project you are working on or completed, an interesting time during a contest, worked with your radios on vacation, special contest information, etc..

Please send Ham related articles of general interest to me via: jpowell@csulb.edu

See you in print!

73

John Powell, KF6EOJ, Editor, Q5

CQ Contest, Where did everybody go?

This year the annual VHF January contest proved to present challenges we have not experienced in the past. Primarily because participation was way down. But not to say we didn't have fun, we did and possibly got one of our highest scores ever. Teaming up once again with **Glenn Allen**, KE6HPZ we ran our usual route starting in the Mojave desert then north to the Shaver Lake area where despite the 30 degree weather we found it to be quite tolerable and made several contacts into both the Sacramento and Bay area before calling it a night in Fresno.

Sunday we opted for a real breakfast at the hotel and skipped the usual McDonalds on the go.

This was very much to Glenn's liking as he seems to prefer real food to the rover on the run cuisine. Then off to Madera where four grids converge and it was a chilly 27 degrees



with some snow still on the ground. We were roving with long time friend fellow Rover extraordinaire **Paul St. John**, N6DN and his second op **Steve Grudzinski**, AD6HT. Since the bands were so quiet we made sure we worked each other in every combination we could. Yes this is called grid circling but it beats calling CQ on a quiet band. We did work a couple of the regulars in the central valley who were on and made sure we gave them points for all the grids we were in.

Part of the reason for the Central Valley being so quiet was several of the regulars, and the only ones who had gear capable of microwaves, opted to go roving with **Wayne Overbeck**, N6NB. This gave Wayne 4 separate rovers with 10 bands each and each staffed with two operators. I am sure they will beat our score but he is out to set some long lasting records before the rules change. We really enjoy the long haul QSO's and push hard ones to make the long distance contacts. It's all roving

The minutes of the last Board meeting and the Treasurers report were approved.

Planning Calendar:

All dates on the calendar remained the same except item 3. ARC Walk was March/April, and is now set for March 24, 2007.

Old Business:

Aux Repeater: Paul, KQ6EH, had sent two emails to board members laying out backup power options for the PV repeater since he was unable to attend this meeting. The various options of batteries and/or solar panels were discussed, but the final decision was that no action would be taken at this time. The discussion continued with additional concerns for the Altadena repeater, and its degraded performance. Access to this repeater and the actual maintenance are additional key issues. Sam, K1SL, agreed to write a second letter to Glenn Allen expressing our continue concerns with this repeater. The movement of this repeater to Downey was also discussed as a future possibility. Several high rise buildings were mentioned as possible locations, but site fees could be expense unless a donation could be worked out.

Shed Inventory: The inventory will take place at Downey Fire Station #3, on February 3, 2007 at 9:00 AM. Club members are invited to help, about 6 people will be needed for the clean up and inventory of the shed. Dave, WB6ZGF, has agreed to send an email to the Station #3 Captain to get approval to use the site trash bins. .

LA Hamcon: Sam, K1SL, reported that the next meeting will be at the end of January. He also said that he still had applications and pins for the upcoming convention that again will be available at the next club meeting.

Float Return: The Downey float was returned safely to the city after a 3 ½ hour road trip. Some problems were encountered along the way which caused the extended time.

Budget Committee: A balance budget was arrived at by the committee, and it will be reflected in next the months treasurers report. This committee also served as the audit committee to review the clubs financial books. This was also completed with no financial errors found, but one recommendation was made in the way monthly cash was reported.

New Business:

Review of request by John Powell: John Powell is presently unable to know when everything has arrived at the printers for the Q5 because inputs and material often comes from different sources. After some discussion the board all agreed that everything should be sent directly to John for inclusion in the Q5 since he is ultimately responsible for its publication

A short discussion concerning the sound equipment at the last club meeting was held. It was reported several members expressed their appreciation in being able to hear everything that was being said. The equipment presently being used is heavy to move in and out, so the club is on the look out for something lighter and more portable.

The meeting was adjourned at 8:34 PM.

Respectfully submitted,
Ron Eveland, W6QM,
Secretary

D.A.R.C. General Meeting Minutes – January 4, 2007

Sam Lollar, K1SL, President, called the meeting to order at 7:38 PM with 29 persons in attendance, and welcomed everyone. He then led the Pledge of Allegiance.

Sam asked for any announcements that needed to be made prior to our evening's program.

Frank Hornberger, N6ZDS, Treasurer, announced that the Treasurer's Report in the January 2007 Q5 did not reflect the 2007 budget, but it would be included in the next edition.

Dick Palmer, WB6JDH, VP Programs, then introduced our speaker for our January meeting, Captain Bill Phinizy, K6WHP, of the Civil Air Patrol (CAP), who he had known for some 8 to 10 years.

Bill began by introducing a fellow member of Long Beach Squadron 150, John Frerichs, N6VCW, who also participated in the presentation of the evening's program.

Visalia International DX Convention 2007

The 2007 International DX Convention will take place April 27, 28 & 29, 2007 at the Holiday Inn Hotel & Conference Center in Visalia, California. This is an ARRL sanctioned convention that is sponsored this year by the Northern California DX Club. It is expected to draw visitors from around the World and will feature programs from recent DX-Peditions and contest operations.

The Convention theme this year is, "Elmering New DXers is Job Number One!" Accordingly, a portion of the programming will be devoted to helping new DXers learn about how to be noticed in a pile-up, snag a "new one" and get that elusive QSL card.

Other Convention offerings will include: DX, Top Band and Contest Forums, technical talks, many door prizes, both Friday and Saturday evening "attitude adjustments", Saturday Barbecue Lunch, Saturday night banquet, Sunday morning "power" breakfast, Vendors Exhibits and QSL card checking.

Current information and registration forms are available on the Convention web page, which can be found at www.dxconvention.org. Additional registration information can be obtained by contacting Convention Registration Chairman, Dick Letrich, W6KM via Email at d1w6km@aol.com.

If you're interested in DX or DXing, the Visalia International DX Convention is *the* place to be. We hope to see you there.

It's Official! Morse Code Requirement Ends Friday, February 23

Circle Friday, February 23, on your calendar. That's when the current 5 WPM Morse code requirement will officially disappear from the Amateur Radio Service Part 97 rules in accordance with the FCC's *Report and Order (R&O)* in the "Morse code proceeding," WT Docket 05-235. Beginning at 12:00 AM local time on February 23 (ie, after midnight Thursday), applicants for a General or Amateur Extra class Amateur Radio license no longer will have to demonstrate proficiency in Morse code. They'll just have to pass the applicable written examination. [Publication](#) of the new rules in the January 24 *Federal Register* started a 30-day countdown for the new rules to become effective. Deletion of the Morse requirement -- still a matter of controversy within the amateur community -- is a landmark in Amateur Radio history.

(-from ARRL's Web pages, -ed)

Looking for an Elmer?

Here are a few resources that can get you going.

Bill Heather, KB6WKT, 562 863-6607
kb6wkt@arrrl.net - Helping Hams, Contesting

Ivan Mikulich, KB6ATT, 562 923-4577
kb6att@att.net - Helping Hams, Field Trips

Glenn Allen, KE6HPZ, 562 928-2080
ke6hpz@ham-radio.com - Microwave

Dave Buhler, WB6ZGF, 562 861-6069 wb6zgf@verizon.net - Net Control, Public Service, Emergency Communications.

Harold 'Buck' Kerns, AE6DT, 562 634-8441 ae6dt@arrrl.net - Public Service,



Raffle Information

Just a reminder that all tickets for our club raffles throughout the year are put in the bin for the yearly grand prize(s) that will be drawn at the annual November luncheon.

Larry Tinkler, K6LXT, has been spinning the ticket drum for us. He has been bringing some interesting items for the raffle drawings. From time to time there may even be some special prize drawings.

Remember, the raffle is totally self-supporting with the proceeds going towards the purchase of items for the next raffle, and so on. The more raffle money, the better the prizes and selection.

John Powell, KF6EOJ

From page 13

could keep track of their "baby"

Finally, one of our usual escort team, **Ed Roos**, KC6ZHY, couldn't make it this time due to severe back pain. We missed you, Ed, get well soon.

Dave Buhler, WB6ZGF

Bill started by giving a brief history of the CAP and its formation during World War II as a means of defending against German submarines. Later its role was expanded to include Civil Defense (CD), and then after the war on July 1, 1946, Public Law 470 established the CAP as an auxiliary of the USAF.

The CAP is a volunteer organization that enjoys 501c (3) non-profit status. The group does mostly rescue of civilian aircraft, and some military, either by visual means or by locating emergency beacons. They also assist the Red Cross with humanitarian efforts by transporting urgently needed medical materials. The organization has 256,000 members, 52 wings, 1700 units, and in all 1000 emergency vehicles.

The CAP is a way for an individual to give back to his or her community. Many members are pilots, but being one is not required, only an interest in aviation is all that is needed. The CAP is looking for individuals who like to work with and share knowledge with others. Many in the organization do the tracking and visual observations so that the pilot is free to just fly the aircraft. You can help the CAP achieve its mission by joining a local squadron. Any Technician Class or higher amateur operator would have the qualifications to pass the training that is required. The CAP missions are Aerospace Education, Cadet/Youth Division Program, and Emergency Services (ES).

The CAP is looking for a "Few Good Hams" to help to provide and maintain a reliable nationwide communications network. Local squadrons meet in Costa Mesa, Fullerton, and Los Alamitos, so if you are interested contact Captain Bill Phinizy, K6WHP, at 714-593-4952 or cell 714-615-0151, also by email at k6whp@socal.rr.com.

Sam then thanked both Bill and John for their great presentation. Sam announced that he had brought applications and pins for the upcoming SW Division ARRL Convention to be held in Torrance, CA. and he would be available during break to take our money, we then broke for refreshments.

Sam reconvened the meeting after break, and asked for a motion to approve the Treasurer's Report as it appeared in the Q5. Motion made, seconded and approved.

Sam reminded everyone of the upcoming shed inventory to be held on Saturday February 3, at 9:00 AM, which is located at Downey Fire Station #3. About 6 club members are needed for the clean up and inventory of the shed. Sam reported that the Audit Committee had completed

Treasurer's Report—Expenditures

2006 - 2007	Dec 06			(OVER)/
	ACTUAL	YTD	ANNUAL	UNDER
EXPENDITURES		ACTUAL	BUDGET	BUDGET
Attendance Prizes		\$0.00	\$100.00	\$100.00
Autopatch, Repeater	\$36.36	\$36.36	\$225.00	\$188.64
Club Merchandise		\$0.00	\$200.00	\$200.00
Club Bulletin				
Printing		\$77.94	\$1,000.00	\$922.06
Supplies		\$0.00	\$30.00	\$30.00
Postage	\$31.20	\$70.20	\$400.00	\$329.80
Committees				
Award		\$30.58	\$75.00	\$44.42
Education/Awareness		\$0.00	\$30.00	\$30.00
Membership		\$0.00	\$25.00	\$25.00
Publicity & Public Relations		\$0.00	\$25.00	\$25.00
Sunshine		\$0.00	\$50.00	\$50.00
Equipment/Maintenance		\$0.00	\$50.00	\$50.00
Events				
Christmas Party		\$0.00	\$25.00	\$25.00
Field Day		\$0.00	\$50.00	\$50.00
Luncheon		\$0.00	\$100.00	\$100.00
Picnic		\$0.00	\$50.00	\$50.00
Fund Raisers		\$0.00	\$50.00	\$50.00
Other Events		\$0.00	\$20.00	\$20.00
Insurance		\$0.00	\$350.00	\$350.00
Misc. Expenses		\$0.00	\$100.00	\$100.00
Officers' Expenses				
Board Members		\$0.00	\$50.00	\$50.00
Treasurer		\$0.00	\$50.00	\$50.00
Other Organizations				
Dues		\$0.00	\$20.00	\$20.00
P.O. Box Rental		\$0.00	\$80.00	\$80.00
Refreshments, Meetings	\$28.24	\$28.24	\$200.00	\$171.76
World Radio Listing		\$0.00	\$65.00	\$65.00
Total Expenditures	\$95.80	\$243.32	\$3,420.00	\$3,176.68

Rose Float Return Escort

For many years now, the DARC's first public service project of the year has been assisting the Downey Rose Float Association's entry to return to Downey from Pasadena where, this year, it won the Founders Trophy as, in the words of the Tournament of Roses, the "Most beautiful entry built and decorated by volunteers from the sponsoring community or organization".

This year, the Downey float was the next to last unit in the parade which meant it was close to the west gate where we could exit and be on our way quickly, instead of sharing the road with all the other float entries. With our tow truck, motorcycle escort and DARC vehicles in place, we left the Post Parade area at 6:10 P.M., a new record. We figured with that kind of start, we could easily make it back to Downey by around 8:00 - 8:30. Regrettably, it was not to be.

At one of the railroad crossings we have to make, one of our motorcycle escorts had to put his bike down after hitting a piece of tire lying in the road. He was uninjured but this was one of the unplanned stops we made.

After that, the trip was generally uneventful until we got to our usual rest stop in South San Gabriel. The Rose Float people took an unusually long time there, for unknown reasons, before we started off again. Then, just a few yards after we made the turn from Paramount Blvd. to Montebello Blvd. in Montebello, we had to stop once more. The float had run out of gas and without the engine running, the float's power steering was useless. As the float carried no spare fuel, it was necessary to go find some. So, while lines of irate drivers passed by us, the crew from the Rose Float obtained some gas, loaded it and we were finally on our way again.

Two things to note here: Because of the floats size and weight, we could only attain a top speed of 15 miles per hour, usually less and we had to crawl under bridges so the top of the float would not be damaged by the bridges' underpinnings.

We pulled into the Embassy Suites hotel at 9:40 P.M., not exactly what we had planned, but the float was intact and ready for its public display for the next several days.

I want to thank **Larry Cude**, KE6EOL, and **Glenn Allen**, KE6HPZ, for the use of their vehicles and equipment for the escort, and **Bill Heather**, KB6WKT, for the use of his APRS equipment so the Rose Float folks

its task of reviewing the past year's club financial activities, and everything was accepted. The Budget Committee also met and completed a balanced budget for our new fiscal year, which will be presented next month.

Arlene Schwartz, KE6GFI, VP Membership, recognized one new member, Ron Rusick, who has passed his Technician Class license, and is awaiting his new callsign. Arlene also reminded everyone that Kids Day is be held on January 7th from 1800Z to 2400Z with no limit on operating time. Kids suggested exchange is name, age, location and favorite color, so be on the look out for these stations. Arlene added that a new CERT class for Emergency Response Team members is being formed, and there are 5 slots available. See Arlene for location and time. She also reminded all ARRL members to renew their membership through the DARC so we will get credit and a commission. Arlene is going to telephone past members to rejoin, and asked for volunteers to assist her in accomplishing this. Larry Tinkler, K6LXT volunteered, and if anyone else is interested contact Arlene.

Dave Buhler, WB6ZGF, VP Service, reported no public service activities until March.

Next Larry Tinkler, K6LXT conducted the raffle with the following winners: Frank Tillmann, KN6LM, a Craftsman 5 piece Mini Pliers Set; Tom VanBuskirk, K6TV, a Craftsman 13 piece Screwdriver Set; Joe Francis, WB6SZK, a Pair of Kneepads; Ron Rusick, and Art Varney, WA6OZQ, each won an ARRL Repeater Directory; John Johnson, N6QW, a Van Gordon Dipole Antenna, and Bert McFadden, W6VPE, a FRS Two Way Radio Set.

Sam then thanked everyone for coming out in the rain, and the asked Dick about next months program, and his reply was that it was not yet firm.

The meeting was adjourned at 9:07 PM.

Respectfully Submitted,
Ron Eveland, W6QM, Secretary

Treasurer's Report—Income

2006 - 2007	Dec 06	YTD	ANNUAL (OVER)/UNDER	
	ACTUAL	ACTUAL	BUDGET	BUDGET
INCOME				
Club Merchandise	\$0.00	\$0.00	\$200.00	\$200.00
Dues	\$120.00	\$320.00	\$1,335.00	\$1,015.00
Raffle				
Misc. Income *		\$20.00	\$885.00	\$865.00
Fund Raisers		\$0.00	\$1,000.00	\$1,000.00
Total Income	\$120.00	\$340.00	\$3,420.00	\$3,080.00
*Projected Hamcom Return				

Treasurer's Report—Summary

**DOWNEY AMATEUR RADIO CLUB
TREASURER'S REPORT
Dec-06**

SUMMARY

CHECKING-WA MUTUAL		\$3,292.92
BALANCE AS OF Nov 30, 2006		
INCOME	\$120.00	
EXPENDITURES	\$95.80	
Raffle (Month)	(\$247.71)	
Raffle (Total Holdings)	\$239.54	
Brunch (Month)	(\$39.78)	
Brunch (Total Holdings)	(\$35.22)	
CHECKING-WA MUTUAL		
BALANCE AS OF Dec 31, 2006		\$3,029.63

February Birthdays

Ann Pope, KD6DIL, 3rd
Bill Heather, KB6WKT, 7th
Frank Tillmann, KN6LM, 7th
Bob Wartenbe, WB6GJW, 20th
Dave Quintana, W6LTJ, 25th
John Kountz, KE6GFF, 28th
Happy Birthday To All!

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Feb 2007		30 DARC 440 net 7:00 pm on Club 440 repeater. 445.640(-) pl 156.7 Hz Control: AD6AF	31	1 DARC Meeting 7:30 PM at the First Baptist Church in Downey	2	3 DARC Breakfast, 6:30 AM (see pg 19) Shed Inventory 9AM
	4	5	6 DARC 440 net 7:00 pm on Club 440 repeater. 445.640(-) pl 156.7 Hz Control: KN6LM	7	8 2-meter net 7:15 pm Club simplex 145.595 Control: KISL	9
11	12	13 DARC 440 net 7:00 pm on Club 440 repeater. 445.640(-) pl 156.7 Hz Control: WB6JDH	14	15 2-meter net 7:15 pm Club simplex 145.595 Control: KD6NZW Q5 Deadline	16	17 DARC Breakfast, 6:30 AM (see pg 19) CHHS Swapmeet (see pg 3) VE Testing (see pg 19)
18	19	20 DARC 440 net 7:00 pm on Club 440 repeater. 445.640(-) pl 156.7 Hz Control: N6TEB	21	22 2-meter net 7:15 pm Club simplex 145.595 Control: AD6AF	23	24 DARC Breakfast, 6:30 AM (see pg 19) W6TRW Swapmeet (see pg 3)
25	26	27 DARC 440 net 7:00 pm on Club 440 repeater. 445.640(-) pl 156.7 Hz Control: WB6ZGF	28	1 DARC Meeting 7:30 PM at the First Baptist Church in Downey		