



March 2004

Fresno Amateur Radio Club Newsletter

Volume 65, Issue 3

Reminders: **Auction, Auction, Auction!!!!** The auction will be held at our 2004 Hamfest/ARRL SJV Section Convention on April 30th. Contact Craig/K6QI if you would like to participate, 323-5742!

Dates of our Hamfest/Convention, Apr. 30-May 2 at the Ramada Inn (Shaw at 41)!!!!

**March 12th General Meeting** at Cedar Lanes/7PM: Varouj/N6DBH will be giving a presentation on his many years in ham radio! It should be a very interesting meeting; please plan on attending!

**Club fundraiser**—we are starting to sell drawing tickets for a Yaesu FT-920 at \$10 each. The drawing will be held on May 2nd at our Hamfest/Convention. I'm sure that all of us would like to have this rig in our Ham Shack!!!!

### FARC General Meetings

are the 2nd Friday of each month,  
7 p.m. at Cedar Lanes/CA Catering  
unless otherwise noted.

### Weekly Gatherings

#### Country Waffles:

Saturday & Monday mornings-7 a.m.  
Corner of Blackstone & Dakota

#### Silver Dollar Hofbrau:

Thursdays @ Noon.  
Corner of Hwy 41 & Shaw

### FARC Nets

#### Morning Drive Time Net:

Weekday mornings-7:30—8:00 a.m.  
W6TO/R 146.940 - 141.3

#### Tech Net:

Wednesdays @ 7:00 pm  
W6TO/R 146.940 - 141.3

#### FARC Net:

Sundays @ 7:00 pm  
W6TO/R 146.940 - 141.3

## The Prez Sez

### Happy St. Patrick's Day!!!!

If you missed our Feb. General Meeting; you missed a great one!!!! City of Fresno Housing Program Supervisor Matthew Takahashi with the Dept. of Housing, Economic & Community Development Code Enforcement Division gave a great presentation. If you have more questions for Matt contact him at 621-8485; fax, 498-4856; or e-mail, Matt.Takahashi@fresno.gov . Matt also gave out some other contact phone numbers: for County, 262-4029; other city contacts, Jerry Bishop/621-8080; zoning, 621-8066 or 621-8067. I hope that this meeting was helpful and answered many of your questions!!!!

February was also our Valentine Meeting! It was a great turn out; we had over 70 people there!!!! We had flowers, candy, a fun drawing and much more!!!! Special thanks goes to Jimmy Piccolo/Piccolo's Flowerland, and Jim/W6ALE&Lisa/KG6SZA for donating drawing prizes :!!!! If you missed it or didn't bring your YL or OM; it's not too late, hi :) We will be having another one on Feb. 11th, 2005!!!! Write that down now and we will see you there to join in the fun!!!! Oh, did you all try our Lasagna recipe? :) Didn't get a recipe from Tom/KG6KYU; maybe next month or one from Marcus/KG6QNY (or one of our other great cooks in our club)! :) )

Go Bulldogs and go Grizzlies!!!! Steve/K6FDR and I are your fund-raising "Team Captains"; please contact us if you would like to participate in our club fund-raisers this year (Steve/448-0142 or Kim/ kdavis@gotnet.net ). We will be participating again this year with the Fall CSUF home football games and if we have enough participation we can participate at the Save Mart Center. The Grizzlies contacted us to serve beer and food at the games this year. The dates we selected are: Apr. 23; May 21; June 5; June 13; July 16; July 30; Aug. 14; and Sept. 3, 2004. It's a lot of fun (gives us all a chance to bond!) and it helps raise funds for the club to help subsidize:



**2004 F.A.R.C.  
BOARD OF DIRECTORS**

**President:** Kim Davis KF6ZSW  
kdavis@gotnet.net 287-9051 12/31/04

**Vice-President:** Craig Carter K6QI  
k6qi@sbcglobal.net 323-5742 12/31/04

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skip@ae6ge.com 224-7187 12/31/04

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Dave Smith W6TE 12/31/06  
w6te@pacbell.net 432-0290

Richard Pack KE6SHL 12/31/04  
ke6shl@arrl.net 291-2175

**Club Contacts**

**Community Awareness Committee:**  
Steve Miller K6FDR 448-0142

**2004 Field Day/RFI Committee:**  
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w6te@pacbell.net

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Steve Miller K6FDR 448-0142

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Rick Fornes/KA6Y 281-4116

**Papers & Cans Collections:**  
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**Public Information Officer:**  
Jan Whitteberry KG6SUL 229-2554  
jwhitt1@comcast.net

**Membership, Net Manager and FARECC  
Chairman:**  
Gene Davis W7POR 645-6849  
gdavis@gotnet.net

**SKIP Newsletter Editor:**  
Rob Mavis AE6GE 224-7187  
skip@ae6ge.com

**Technical Services Committee:**  
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Rick Fornes KA6Y 281-4116  
Gene Davis W7POR 645-6849  
Dave Smith W6TE 432-0290  
Rob Mavis AE6GE 224-7187

**Web Site Manager:**  
Craig Carter K6QI 323-5742  
k6qi@sbcglobal.net

**Treasurer's Report**

Petty Cash \$50.00

Checking Account \$5717.97

Savings \$5123.68

Income

Membership Dues \$525.00

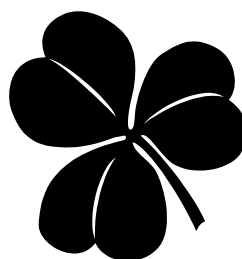
Raffle Tickets \$173.00

Donuts/ Coffee \$16.00

Expenses \$1089.66

Bob  
KF6FIG



**SKIP ARTICLES DEADLINE**

Please provide any SKIP material by the 20th of the prior month.  
Please send to skip@ae6ge.com

**CLUB BADGES**

STARTING AT OUR JAN. 9TH MEETING YOU CAN ORDER CLUB BADGES THROUGH KIM/KF6ZSW FOR \$5 EACH. OUR NEW ADVERTISER, OMEGA TROPHY, WILL BE MAKING OUR CLUB BADGES. I'LL PLACE THE ORDER EACH MONTH AND HAVE THEM BACK TO YOU BY OUR NEXT MEETING. PLEASE CALL ME WITH QUESTIONS OR COMMENTS, KIM/KF6ZSW

**2004 BOARD MEETING DATES**

AT 7 PM/CEDAR LANES:

JAN. 8, FEB. 5, MARCH 4, APRIL 1, MAY 6, JUNE 3, JULY 1, AUG. 5, SEPT 2, OCT. 7, NOV. 4, AND DEC. 2.

PLEASE MARK THESE DATES DOWN.

*Happy St. Patrick's Day*

**Local Amateur Radio Repeaters**

Organization/Sponsor	Callsign	Location	Frequency	Offset	Tone
CARP	K6ARP	Meadow Lakes	147.675	-	141.3
CARP	N6JXL	Meadow Lakes	224.380	-	141.3
CARP	N6VYT	Meadow Lakes	444.725	+	141.3
CARP	N6JXL	Meadow Lakes	1286.300	-	141.3
CCAC	KE6VFU	Meadow Lakes	146.790	-	141.3
CCAC	KE6VFU	Meadow Lakes	223.780	-	141.3
CCAC	KE6VFU	Meadow Lakes	444.250	+	141.3
CONDOR	WB6BRU	Fresno	224.900	-	156.7
FARC	W6TO	Meadow Lakes	146.940	-	141.3
FARC		Meadow Lakes	223.940	-	none
FARC		Meadow Lakes	444.200	+	141.3
K6SIX	K6SIX	Mariposa	441.350	+	107.2
KARC	W6VFZ	Coalinga	224.440	-	100.0
KARC	W6EMS	Fresno	440.675	+	110.9
KARC	W6EMS	Fresno	1286.475	-	110.9
Kings ARC	KA6Q	Hanford	145.110	-	100.0
Kings ARC		Castle Peak	147.240	+	100.0
Kings ARC	W6IYY	Coalinga	147.330	+	100.0
Kings ARC		Santa Rita Peak	224.440	-	100.0
Kings ARC	N6DL	Coalinga	224.820	-	114.8
Kings ARC	KA6Q	Hanford	441.675	+	100.0
Kings ARC	N6OA	Coalinga	441.900	+	100.0
Madera Co. ARC	W6WGZ	Oakhurst	147.180	+	146.2
Madera Co. ARC			441.175	-	146.2
MTS	N6MTS	Fresno State	145.230	-	141.3
NV6B	NV6B	Fresno	224.960	-	192.8
RACES	N6HEW	Fresno	147.150	+	141.3
W6DCP	W6DCP	Parkfield	147.240	+	none

field day, the Summer Picnic, Christmas Awards Meeting and much more!

Channel 18 would like our help again in answering phones on Thursday March 11, 7:30-10 PM/we need 8 to 10 people. Also on Sunday, May 9th, 6-9 PM/we need 15 people.

One of our largest and strongest committees under the leadership of Steve/K6FDR is our Community Awareness Committee. Our next meeting is on Feb. 26th, 6 PM at Perko's (Bullard/41). It's not to late to join this committee; Steve has a lot of great things planned! Contact Steve or I if you can attend.

Remember besides our Community Awareness/Fund-raising there are a lot of other committees you can serve on: Hamfest/Convention, Field Day, and Papers & Cans. Committee Chairmen are listed in Skip; please contact them.

Membership is doing great for so early in the year, we are up to 121 members (as of, 2-20-04)!


For those of you who hasn't heard, long-time member, Biggie Burkholder/N6GPA became a silent key on Feb. 8th. I attended his very nice service on Feb. 17th at Belmont Memorial. Other club members who attended: Ed/WA6U, Dave/KO6JL, Bob/KK6LT, Keith/KA6LAC, and Lee/AC6WS. Biggie will be missed!!!!

Have a great month and we will see you at our next meeting! Please don't miss it!!!! Please contact me with questions or comments.

73, Kim/KF6ZSW

## HAPPY BIRTHDAY to FARC Members

CHARLES	MC CONNELL	W6DPD
CHUCK	SMITH	WJ6J
GUSS O.	KEITH	KF6ZXO
HAROLD	KROEKER	KE6BTC
JACK	BAKER, SR.	AC6LT
JAKE	MIRIGIAN	W6JXY
JOHN	DILLON	KF6ECA
KEITH	LIGHTFOOT	KG6DAM
PAT	MARTIN	KG6BXZ
PAUL	SULLIVAN	W6VPS
RALPH	SAROYAN	W6JPU
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## CARP T-Hunt

Saturday March 20th will be the next CARP T-Hunt. This will be a beginners hunt which means that the transmitter will be hidden within 13 miles as the crow flies from the start point.

The start point has yet to be announced. The hunt will start at 10 am. After the hunt we will all meet up at a local pizza place for lunch.

If you would like to participate in the hunt please contact either Dave NI6M @ 298-7707 or Rob @ 224-7187 or carp@oldtuberadio and let us know where you will be coming from so that we can try and pick a centrally located start point.

## March of Dimes Walk-America

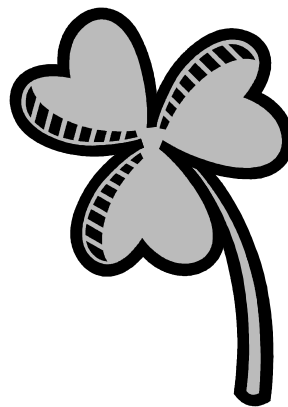
The March of Dimes contacted us last week and requested our assistance again this year for the Walk-America held here in Fresno. They are requesting up to 12 to 16 people this year. Last year we had 12 and it worked out.

We have a scheduling conflict this year as the Fresno Hamfest is on the same day. The event starts at 7am and usually lasts until between 11 am and noon. I know that some of you wish to attend the Hamfest but I think we can provide this Community Service at the same time. If need be we can work out some split shifts on the check points or some thing.

The route will be similar as last year. Louann KD6WAW has volunteered for the Control Station position.

If you are interested in participating this year please contact me (Rob AE6GE 224-7187 or ae6ge@ae6ge.com) so we can get the team together. Even if you only want to participate in part of the event please let me know so we can work out a schedule to perform our annual Community Service activity.

-Rob AE6GE





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## SAN JOAQUIN VALLEY SECTION

### Report :

Greetings from the ARRL San Joaquin Valley Section. The 2004 Fresno Hamfest will also be the San Joaquin Valley Section Convention. The dates are April 30 to May 2. Dan Miller, K3UFG, is scheduled to conduct an ARECC workshop in the afternoon on Friday April 30. The Hamfest/Convention will be held at the Ramada Inn University at Shaw and 41 in Fresno. Check [www.qsl.net/w6to/ota.html](http://www.qsl.net/w6to/ota.html) for information.

If you have a technical problem and need help, please contact the SJV Technical Coordinator, Dave Smith, W6TE, for assistance. He can help or refer you to a Technical Specialist in your area. Contact Dave at [w6te@pacbell.net](mailto:w6te@pacbell.net).

Affiliated Clubs must remember to update their records with ARRL each year. A good time is when the officers are elected. Check the ARRL Letter, Vol. 23, No. 06, Feb. 6, 2004 for information. Go to [www.arrl.org](http://www.arrl.org) in the new/bulletin section. If your club would like news of their activities and events listed here, please send the information to your SM, [w6dpd@arrl.org](mailto:w6dpd@arrl.org).

Emergency Coordinators are needed in Mono and Calaveras Counties. Contact K6IN ([k6in@mercednet.com](mailto:k6in@mercednet.com)) or W6DPD ([w6dpd@arrl.org](mailto:w6dpd@arrl.org)) if you can help.

Please write your congressional representative and urge support and co-sponsorship of HR 713, the Amateur Radio Spectrum Protection Act and HR 1478, which would apply PRB-1 to CC&Rs. Also contact your Senators and urge support and co-sponsorship of S 537, the Amateur Radio Spectrum Protection Act.

The International DX Convention will be April 23-25, 2004 at the Holiday Inn at Visalia. Check [scdxc.org/visalia2004](http://scdxc.org/visalia2004) for information.

The Turlock ARC provided communications assistance for the "Fun Run" and the Christmas Parade.

Correction to last months news: N5VWN won the SJV Section in the 2003 International DX contest operating 10 m QRP with a FT817 and a Buddipole antenna.

K6IXA headed home from Israel in January.

W6UBK became a Silent Key in January.

WA7MSD and KG6MXV completed the ARECC Level one course.

Sierra ARC 2004 officers are pres WA6QYR, first vp N6VGW, second vp W6DWF, sec WB6EPD, and treas KC6UUS. The club meets in Ridgecrest.

TCARES 2004 officers are pres KG6FEY, vp WB6WFF, sec KE6RGP, treas WA7MOB. The club meets in Sonora.

KCCVARC 2004 officers are pres N6ZFN, first vp KC6ZRF, second vp KG6OPR, sec KD6UQZ, and treas KG6PTF. The club meets in Bakersfield.

CARP 2004 officers are pres AE6GE, vp NI6M, sec, AE6GF, and treas KD6WAW. The club meets in Clovis.

W6FRH finally got his second tower raised.

K6IN and W6FRH have FT1000Ds. WA6YEE has a FT1000MKV Field and has over 1000 points in the DXCC Challenge. The Fresno Chapter of QCWA was formed in January.

Traffic for January was zero. PSHR K6RAU 33.

### VE Corner

#### Amateur Radio VE Exams in Fresno Unlicensed thru Extra Class Fresno Amateur Radio Club—A.R.R.L. VEC

Exams for all Amateur license classes will be conducted on the following dates in Fresno, California. Exams are given on Sunday and Begin at 1:00 P.M.

- May 2
- August 1
- November 7

**Location:** Seventh Day Adventist Central Church, 2980 East Yale, Fresno CA 93703. One block south of Clinton and one block west of First Street, southwest corner of Yale and Orchard. Watch for signs.

**Directions:** From Hwy 99, take Clinton Ave. exit east four miles to First St., turn right (South), one block right on Yale, one block. Look for Signs. From Highway 41, take Shields Ave exit, turn right (East), 1 mile to First St., turn right, continue one block past Clinton, right on Yale to Orchard. Look for Signs.

Theory Exams are multiple choice. Code Exam is fill in the blank. Express mail is used to send paperwork to ARRL, who sends data to FCC via electronic mail, thus assuring the fastest possible service on new licenses which typically arrive in about 2 weeks.

**Bring:** Two ID's, one with photo. Taxpayer ID Number (Social Security Number) or ULS registration number. **Fee is \$12.00 per test session.** Original copy of Amateur License and CSCE's if upgrading. Talk in on W6TO/R 146.94/64 repeater. Walk-in's only, no pre-registration.

More info contact Chuck, W6DPD, 559-431-2038

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## W6TE's Satellite—News/Tips & Techniques

With our attempts to restore AO-40 we have received today significant support from "Parkes Observatory" in Australia. <http://www.parkes.atnf.csiro.au/>

"The Parkes Observatory" is operated by the "Australia Telescope National Facility (ATNF)" which is part of "Commonwealth Scientific and Industrial Research Organisation (CSIRO).

From here we received the live pictures of Apollo 11 Moon landing, 1969. See above homepage of Parkes.

The radiotelescope has a diameter of 64 metres and the system noise figure is approx. 25 K.

From about 6:00 UTC, a 4 MHz wide spectrum with center frequency of 1097 MHz was scanned with high level technique in order to find the LO frequency of the AO-40 L1 receiver. A band of approx. +/- 20 kHz around the actual LO frequency was examined intensively. Three hours were needed to prepare the setup for AO-40 and to search.

Unfortunately nothing was heard which could be a signal of AO-40!!

The fact that nothing was heard of the L1 receiver's LO does not lead to the conclusion that AO-40 is completely dead. The receivers of Parkes are not really fitted for frequencies below 1.25 GHz, and naturally one does not know how good the L1 receiver's LO is shielded or how much of the signal would go through the antenna to the outside world. During the next days more research follows.

The L1 command receiver is continuously switched on, and it would have been good news if we had such a confirmation that the 10 V power source for the L1 receivers is still functioning. All receivers and also the IHU are supplied with the 10 V source.

All command stations are continuing to send commands to the satellite in order to switch the batteries.

I would like to say a great thank you on behalf of AMSAT-DL to Brett Dawson, VK2CBD and the team of Parkes observatory, especially to Dr. John Reynolds (Officer in Charge) and John Sarkissian (Operations Scientist).

Peter Guelzow, DB2OS—President AMSAT-DL

## EC's CORNER

### FARECC SIGN-UPS CONTINUE UNDER THE EC PROGRAM

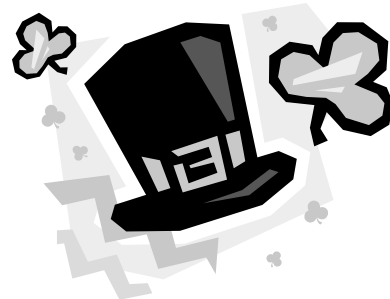
FARECC, the FARC Emergency Communications group is growing, as more members sign up to do their part. Ready Emergency Response Kits are being assembled and the FARECC Roll Call Net is "off and running." Training continues under the guidance of EC Assistants Steve Miller, K6FDR and Bob Sawyer, KF6FIG. By "press time" we will have had two productive organizational meetings.

We continue the planning and design for our Command Vehicle. A number of innovations are surfacing along with some ideas borrowed from other clubs across the country. Special antenna needs are planned. Field Day organizers can hardly wait to see how it will serve their operations this June. In fact, one thing has become obvious in this endeavor; namely, how nearly all the Club's projects seem to be tied to our Emergency Communications plans. We're even developing the idea of a "portable repeater," aimed at providing point-of-need communications, without tying up our main regional machine.

Just an observation: How long has it been since you saw so much enthusiasm and excitement about Ham Radio in general and specifically about the Fresno Amateur Radio Club? Meeting attendance is up and participation is growing, in virtually all facets of the FARC. Even if I wanted to, it's hard to be negative with all these positive things happening. It's time to step up and ask what you can do. Don't be left behind.

Thanks for your support and see you next month, if not before then.

- Gene, W7POR



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## Board of Directors Meeting minutes

The February FARC Board of Directors meeting minutes will be available at the March meeting and be published in the April Skip

- Rob Mavis AE6GE

### From the ARRL Letter

Hollingsworth issues interference reminder: FCC Special Counsel for Enforcement Riley Hollingsworth says no Amateur Radio stations are exempt from the requirement to avoid unnecessarily interfering with ongoing communications. "It is very important for all stations, including automated ones, to realize that they are responsible for any interference caused when they come on top of existing communications," Hollingsworth said in response to a recent inquiry. "There are no exemptions for automated stations." FCC Part 97 <<http://www.arrl.org/FandES/field/regulations/news/part97/>> Amateur Service rules generally address interference with other communications in

§97.101(d): "No amateur operator shall willfully or maliciously interfere with or cause interference to any radio communication or signal." An amateur had written to Hollingsworth alleging that what appear to be automated PACTOR stations routinely start transmitting atop PSK31 QSOs on 40 and 30 meters. The amateur also contacted one of the PACTOR stations in an effort to "dialogue about it not just complain." Hollingsworth expressed the hope that all involved could work things out. He also points out that stations responding to automated interrogations are equally responsible for not causing interference. "It doesn't mean the frequency is clear merely because they were interrogated by another station," he told ARRL this week. "It's a two-way responsibility."

### FARC General Meeting minutes 2-13-2004

The February Fresno Amateur Radio Club (FARC) general meeting was called to order at 7:15pm February 13th, 2004 by President Kim Davis KF6ZSW.

Introductions

Guest Speaker Matt Takahashi of the Fresno City Code Enforcement Division spoke on the code requirements for antenna structures in the Fresno City and county.

Club Business

Secretary Report.

Treasurers Report

Rick Fornes KA6Y handed out to the membership an introduction of and spoke about the new FARC Technical Committee.

Gene Davis announced that Steve Miller K6FDR and Bob Sawyer KF6FIG are the Co-Emergency Coordinators for FARECC.

Dave Smith W6TE reported that the Field Day committee had met in January and the 2004 Field Day event would be held at O'neals Park at Fresno State University.

Kim Davis KF6ZSW reported that the Hamfest committee was in the process of finalizing the guest speakers and technical forums.

Break @ 8:15pm

Raffle

Adjourn @ 8:43pm



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THE FRESNO AMATEUR RADIO CLUB  
Presents the  
**2004 FRESNO HAMFEST**



and  
**ARRL SAN JOAQUIN VALLEY SECTION CONVENTION**

April 30th—May 2nd

At the

Ramada Inn—University  
324 East Shaw, Fresno, California

**Friday, April 30th**

1:00pm - 5:00pm Golf (contact Kim/KF6ZSW @ 559-287-9051)  
ARRL's Dan Miller -  
Presentation on Emergency Communications  
6:00pm -10:00pm Hospitality Room and **Auction**  
At the Ramada Inn

**Saturday, May 1st**

7:00am- 2:00pm Commercial Vendors Booths and Swap meet  
7:30am- 8:00am Hamfest Statements and Welcome  
8:00am- 4:00pm Technical Forums  
4:00pm- 5:00pm Fun Ham Contests  
5:00pm- 6:00pm Question & Answer Session  
6:00pm- 10:00pm Mixer

**Sunday May 2nd**

8:00am- 10:00am Breakfast – Ramada Inn  
Key Note: Rob Hill, Antenna Magic  
11:00am - Noon Transmitter Hunt

**OTHER EVENT HIGHLIGHTS**

- Drawings held nearly hourly throughout Saturday.
- Special drawing for Pre-Registrants
- Special Event Station—Saturday
- YL Winery Tour  
9:00am—11:45am—Saturday
- Luncheon  
11:45am—1:00pm—Saturday

Drawing for the Yaesu FT-920 will be held at the Breakfast

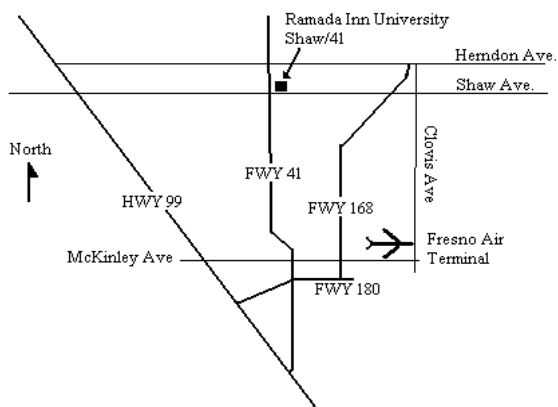
Talk-in on FARC repeater: 146.940 MHz PL `141.3 Hz.

**Ramada Inn University (Shaw/Fwy 41)**

324 East Shaw Ave, Fresno CA

Rooms are available by contacting the Ramada Inn University, (559)224-4040. Rooms are \$80 (four people to a room).

Over-night camping is NOT available



**Admission:**

Pre-registration \$10.00  
At the Door \$12.00  
Children under 12 free.

**Admission includes:**

- Tech Forums
- Auction
- Transmitter Hunt
- Fun Ham Contests
- 5 drawing tickets.

Commercial Vendors \$30.00  
Swap Meet Vendors \$5.00  
YL Winery Tour \$5.00  
Luncheon: \$15.00  
Sunday Breakfast: \$12.00

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E-mail: kdavis@gotnet.net or  
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Website: <http://www.qsl.net/w6to>





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F.A.R.C. DUES ARE \$15.00 PER YEAR FOR FULL MEMBERSHIP.  
 Additional family members in the same household are \$5.00 each per  
 year. Make checks payable to F.A.R.C. and send to:  
 P.O. Box 783, Fresno, Ca. 93712-0783.

**2004 F.A.R.C. MEMBERSHIP APPLICATION**

Name \_\_\_\_\_ Date \_\_\_\_\_  
 \_\_\_\_\_ Callsign \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zipcode \_\_\_\_\_  
 Home Phone \_\_\_\_\_ Business Phone \_\_\_\_\_  
 Occupation \_\_\_\_\_ Birthdate \_\_\_\_\_  
 License Class \_\_\_\_\_ Year first Licensed \_\_\_\_\_  
 E-mail Address \_\_\_\_\_ ARRL Member? \_\_\_\_\_

I am interested in serving on one of the committees; please contact me with more details \_\_\_\_\_.

FARC – P.O. Box 783, Fresno CA 93712-0783

**Upcoming 2003/04 FARC Events**

- Mar. 12 Presentation by N6DBH/Varouj,  
Ham Radio
- Apr 9 Presentation by KA6Y/Rick,  
Tech Talk
- Apr 30- Fresno HAMFEST/
- May 2 ARRL SJV Section Convention  
Fresno Ramada Inn
- May 14 PSK31 Presentation, Craig/K6QI
- June 11 Field Day Pre-View/Dave W6TE
- 26-27 Field Day/CSUF O'Neill's Park
- July 10 FARC Annual Summer Picnic  
CSUF O'Neill's Park 11-3 PM
- Aug 13 Antenna Presentation &  
Open nominations to the Board
- Sept10 Laser Demo, AE6GE/Rob
- Oct 8 Ballots are in & counted and  
EME Presentation
- Nov12 Swap and Auction
- Dec 10 Holiday/Awards/Drawing/Talent Night