

# UARC Elects 2000 Board



Photo: Ron Speirs, KC7MNS

Some of the new Board members (and the new trustee) of The Utah Amateur Radio Club

Volume XLIV Issue 1, January 2000



# The MICROVOLT

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 U.A.R.C.  
 c/o Gregg Smith  
 7546 S. Uranium Dr.  
 West Jordan, UT 84084

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## Prologue

The Utah Amateur Radio Club was organized under its present name in 1927, although its beginnings may date back as early as 1909. In 1928, it became affiliated with the American Radio Relay League (club #1602) and is a non-profit organization under the laws of Utah. It holds a club station license with the call W7SP, a memorial call for Leonard (Zim) Zimmerman, an amateur radio pioneer in the Salt Lake City Area.

**Meetings:** The club meets each month except July and August. The meetings are held on the first Thursday of the month at 7:30 PM in the Bonneville Medical Building located at 1255 East 3900 South in Holladay, across the street from St. Marks Hospital.

**Membership:** Club membership is open to anyone interested in amateur radio; a current license is not required. Dues are \$15 per year, including a *Microvolt* subscription. The *Microvolt* and membership cannot be separated. Those living at the same address as a member who has paid \$15 may obtain a membership without a *Microvolt* subscription for \$9. Send dues to the Club Secretary: Gregg Smith, KD7APW, 7546 S. Uranium Dr., West Jordan, UT 84084. ARRL membership renewals should specify ARRL Club #1602.

**Contributions:** Monetary contributions are gladly accepted. Send directly to the Club Treasurer: Chuck Johnson, 1612 W. 4915 S., Taylorsville, UT 84123-4244. For in-kind contributions, please contact any board member to make appropriate arrangements.

**Repeaters:** UARC maintains the 146.62- and the 146.76- repeaters. The repeaters are administered by the UARC Repeater Committee. Comments and questions may be directed to any Committee member. The Lake Mountain repeater (146.76-) has Autopatch facilities on both the Orem exchange (covering Santaquin to Lehi) and the Salt Lake City exchange (covering Draper to Layton). The 449.10 repeater has autopatch facilities available to UARC members into Salt Lake City only. Due to the volume of traffic, only mobiles should use this autopatch. Autopatch use is open to all visitors to our area and to all club members. Non members who wish to use the Autopatch are encouraged to help with the cost of maintaining the equipment by joining the club.

**Ham Hot-Line:** The Utah Amateur Radio Club (UARC) has a Ham Hotline, 583-3002. Information regarding Amateur Radio can be obtained, including club information, testing, meeting information, and membership information. If no one answers leave your name, telephone number and a short message.

**Publication:** The *Microvolt* is the official publication of the club. Deadline for submissions to the *Microvolt* is the 10th of each month prior to publication. Submissions by email are preferred (wmgooch@concentric.net), but other means including diskettes and typewritten submissions can be mailed directly to: Manford Gooch, 6344 S. Shenandoah Park Ave., Holladay, UT 84121. All submissions are welcome but what is printed and how it is edited are the responsibility of the Editor and the UARC board. Reprints are allowed with proper credits to The *Microvolt*, UARC, and authors. Changes in mailing address should be communicated to the Club Secretary: Gregg Smith, 7546 S. Uranium Dr., West Jordan, UT 84084. □

## UARC 2000 Board

President: Maurine Streckenfinger, K7HOZ	254-1536
Exec VP: Alan Seyboldt, N7OI	572-8112
Vice Pres: Gordon Smith, K7HFV	582-2438
Secretary: Gregg Smith, KD7APW	255-0344
Treasurer: Chuck Johnson, WA7JOS	268-0153
Microvolt Editor: Manford Gooch, AB7PM	272-7380
Asst. Microvolt Editor: Bruce Leonard, KJ7HZ	576-9162
Program Chair: Darryl Hazelgren, AF7O	942-3817
Program Chair: Dick Abbott, K7MZ	943-0370
Imm. Past Pres.: Gary Openshaw, KC7AWU	484-3407

## Committee Chairpersons and Members

Book "Lady": Fred DeSmet, KI7KM	485-9245
Historian: Ron Speirs, KC7MYS	968-4614
Field Day Chair: Open	

## Repeater Committee

Trustee: Tom Schaefer, NY4I	501-0899
Engineer: Randy Finch, K7SL	277-7135
ATV Engineer: Clint Turner, KA7OEI	566-4497
Board Liason & Autopatch Engineer: Gordon Smith, K7HFV	582-2438
Provo Autopatch Host & ATV Engineer: Dale Jarvis, WB7FID	224-3405
Repeater Monitor: Allen Wright, N7QFI	268-8482

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For net times and frequencies, testing details and late breaking news listen to the UARC Information Net Sundays at 21:00 on 146.62 or set your browser to: [www.xmission.com/~uarc/announce.html](http://www.xmission.com/~uarc/announce.html) □

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# The Microvolt

The Official Publication of the Utah Amateur Radio Club, Salt Lake City, Utah

Volume XLIV, Issue 1 January 2000



Photo: Ron Spells, KC7MYS

## QST From the Prez

When I was in High School during the 1950s, there was a radio club. I knew most of the boys that were members and also the lone girl member. I also knew the only reason the girl belonged was because her father made her do it. I believed ham radio was for the men and boys, not girls, and I was sure you had to be very smart to be a ham, because the boys I knew in the hobby were smart. If someone had told me that at some point in my life I would become a ham, and some day be the president of the largest amateur radio club in the state, I would have told them they were mentally unbalanced. Well... here I am. Loving this hobby and UARC more than I ever thought possible. I would like to thank all of you for the opportunity you have given me.

We have an excellent board this year, and I am so

excited for what is to come. I have enjoyed this club so much, and have been motivated to learn more about this wonderful hobby and its many parts. I have had some wonderful examples in leadership since becoming a member five years ago. I especially would like to thank Gary, KC7AWU, for all the work he has done this past year. I've learned first hand how much he has put into his job. I also want to thank him for making my transition a smooth one.

As Gary has said several times, "A club is only as good as its members." Well, we have some great members. I am looking forward to seeing all of you at our meetings; you won't be sorry you came.

Have a very Happy and Healthy year 2000.

73's

Maurine Streckenfinger K7HOZ

PS Make sure to read and answer the survey questionnaire in this issue and return it so we can know your interests □

## Featured Member of the Month



Photo: Ron Spellis, KC7MYS

This month's UARC member of the month is our newly elected president, Maurine Strecktenfinger, K7HOZ. Originally licensed in 1994 as KC7HOZ, Maurine because interested in amateur radio along with her husband, Rolf. Maurine first came to UARC in September, 1995. As Maurine tells it, she and Rolf heard these people talking about a meeting the first Thursday of each month, and thought it would be interesting to go. Maurine was originally licensed as a no-code technician, but after hearing Matt George's presentation on Morse Code, she decided to start upgrading. As she started to pass exams, Maurine "just kept going".

Maurine started on the UARC board as a mid-year appointment as Assistant Microvolt Editor. She did that job for three years and then was elected the Executive Vice President. Now, this year, she serves as the President of UARC. It is worth noting that in the 70+ year history of UARC, Maurine is the first female president. Maurine is also an active volunteer examiner at the UARC testing sessions. Maurine thinks giving exams is actually the best part. When asked if her last 5 years as a ham was a good experience; Maurine says the following "The Best Thing that she ever did".

Maurine had a full-life before ham radio, but her circle

of friends was not that large. Because of amateur radio, she now has more friends than she ever imagined. She is just so happy to meet so many great people. She is also glad she and Rolf have been able to enjoy ham radio as a couple.

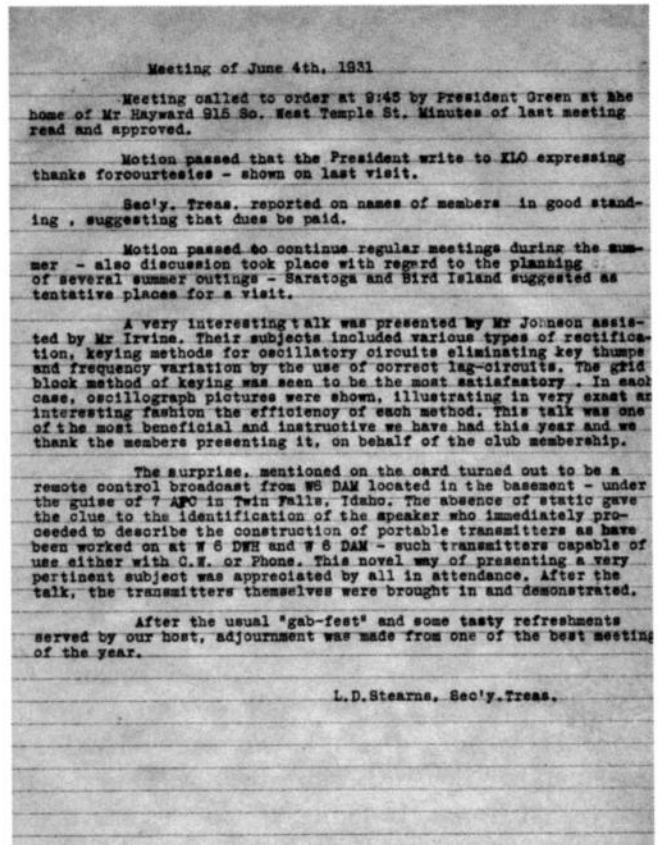
PS from the author - I would like to thank Linda Reeder, N7HVF for her great service writing the *Featured Member of the Month* column each month. I will certainly try to do the same great job that Linda has done.

73, Tom NY4I □

## A Blast from the Past

This month's Blast is from June 4th, 1931

Thanks to Alan, N7OI, for this great feature □



## UARC 2000 Officers

At the December 1999 UARC meeting, UARC elected its slate of officers for 2000 (the last year of the millennium)

An interesting thing to note is that four officers have never served on the board, and two have not for a while. It is good to see new blood in the club.

*Note: Individuals with multiple jobs within the club, will only have the full listing of information on the first such job on this list.*

### Board:

#### President:

Maurine Streckenfinger, K7HOZ  
2372 W 11800 South  
Riverton, UT 84065-0000  
HM: 254-1536 WK: 254-6202  
k7hoz@morlite.com



Photo: Steve Perry, N7SWP

#### Immediate Past President:

Gary Openshaw, KC7AWU  
861 Roosevelt Ave  
Salt Lake City, UT 84105  
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kc7awu@arrl.net



Photo: Steve Perry, N7SWP

#### Executive Vice President:

Alan Seyboldt, N7OI  
1190 E. Covington Ct.  
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n7oi@arrl.net



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Photo: Steve Perry, N7SWP

#### Secretary:

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Photo: Steve Perry, N7SWP

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#### Program Chair:

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#### UARC Repeater Committee:

##### Repeater Trustee:

Tom Schaefer, NY4I  
11678 Littler Rd.  
Sandy, UT 84092  
HM: 501-0899 WK: 736-2062  
ny4i@arrl.net

##### Repeater Engineer:

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Gordon Smith K7HFV

**Autopatch Engineer & SL Autopatch Host:**  
Gordon Smith K7HFV

**Repeater Monitor:**  
Allen Wright N7QFI  
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HM: 268-8482

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**ATV Repeater Engineer:**  
Dale Jarvis WB7FID

**ATV Repeater Engineer:**  
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**Members of Other Committees:**

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n7hvf@inconnect.com

**Field Day Chairperson:**  
Open

**Club Historian:**  
Ronald L Speirs KC7MYS  
4960 Mandan Avenue  
West Valley City, UT 84120-0000  
HM: 968-4614

**Book Lady:**  
Fred DeSmet KI7KM  
2333 E. 3225 So.  
Holladay, UT 84109  
HM: 485-9245  
Kendood@prodigy.net

**Steak Fry Chair:**  
Open

**Club WebMasters:**  
Tom Schaefer NY4I  
Gordon Smith K7HFV

**Newcomer's Meeting:**  
Jack Warren KC7KEL  
1178 Warbler  
Murray, UT 84123  
HM: 268-8069

**Thanks to the Board**

On behalf of the entire UARC membership, thanks to the 1999 UARC Board for their dedicated service. Much has been accomplished as a club this year. But, there is much more to do. Here's hoping the 2000 UARC board keeps us just as interested, entertained, and glad to be members of the Utah's largest amateur radio club. □

**Y2K All Over?**

So, you think now that January 1st has come and gone you can go back to your lives without fear of global computer meltdown? No more worrying if the date change is going to cause your bank to take all your money (or give you millions by mistake - that never happens though). Well, get ready for the next surprise from the year 2000. On February 29th, 2000, some computers are going to think it is March 1st, 2000. This is because the algorithm that tells computers if a certain year is a leap year are sometimes coded incompletely. This means that they do not follow the rules that a leap year is defined to be any year divisible evenly by 4, but not divisible by 100 evenly, unless it is divisible evenly by 400. Simply put, normally even century years like 1700, 1800, and 1900 are not leap years. But every 400 years, the even century year is a leap year. Guess what year that would be: 2000!. This all stems back to Pope Gregory's mathematician's and the need to keep the calendars in sync with the solar year. So, no need to worry, just remember to be prepared as you were on January 1st. Happy New Year! □

## Utah APRS User's Group Hosts Utah APRS Expo

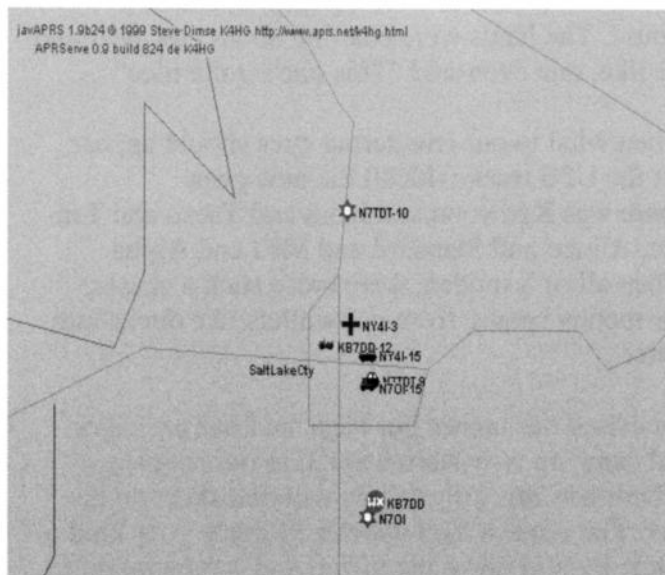
On December 4th, 1999, the Utah APRS User's Group held an APRS Expo at the American Red Cross chapter in Salt Lake City. Even though the event was held in Salt Lake, the attendees included people from Logan, Manti, Cedar City, and even Las Vegas. The purpose of the meeting was to gather the growing number of people in Utah using the APRS digital mode and conduct an all-day training session about APRS and its many possible uses. For those that may not know about APRS, APRS stands for the Amateur Position Reporting System. Its purpose is to allow hams to send information such as their positions, messages, telemetry such as weather data, and other information to each other and to the Internet. Using APRS, vehicles can be tracked on a real-time street-level map as the vehicle moves. Besides the obvious benefits to tracking Red Cross, Race, and other public service vehicles, using APRS, hams can also let people know where they are at any particular time. This is particularly useful for my wife to see if I have left work yet (Check out <http://www.inconnect.com/~toms> to see what I mean). Using links between the Internet and 2m packet (144.390 Mhz -- where APRS is most often used), any positional information send over 2m is also sent to a centralized Internet server which then sends information to other servers around the world. A message that is sent over 2m can literally go around the world in just a few seconds. At the APRS Expo, representatives of the Northern and Southern Wasatch Front were able to explain their systems. We also discussed the methods currently in place to connect these systems with the systems in Salt Lake and how to build the network in the future. During the meeting, it was discovered that only one more Idaho digipeater and one more digipeater in central Utah is required to connected British Columbia to Los Angeles with a totally 2m RF link. A new APRS program was also demonstrated that allows using APRS with USGS generated map files available free over the Internet.

The author wishes to thank all the Utah APRS members that made this first expo a wild success. If you would like more information about the Utah APRS web site, please listen in to the APRS net each Sunday evening at 8:00 PM on the 146.62- repeater. You can also get more information at their website at [www.qsl.net/utahaprs](http://www.qsl.net/utahaprs).

The next meeting of the group will be at the Utah hamfest on July 8 at Ruby's Inn at Bryce Canyon. We will have a display area and will also have a session

for those interested in APRS.

73, Tom NY4I□



An Internet site that lets Internet users look at APRS stations - Check <http://www.aprs.net>

### New Trustee for W7SP Callsign

At the December 1999 meeting, the UARC members elected Tom Schaefer, NY4I, the new trustee of the W7SP club callsign. This means that Tom is responsible for the legal operation of all activities that use the club callsign. This includes the club repeaters (146.62 and 146.76), the club station at the Red Cross, and field activities such as Field Day. As Ron Jones has done a great job as the previous club trustee, members hopefully will not notice much of a change. Well, one change is that the address of the W7SP callsign should now be Tom's address - but that is all □!

### ARRL Renewal?

If your ARRL membership is coming up for renewal, please bring your information to the next club meeting and renew there. If you renew through the club, the club gets some money back from the ARRL. Additionally, to be an ARRL-affiliated club, we must have at least 50% of our membership as ARRL members. By renewing at the meeting, you will help to let us know that you are a member. If you have not joined the ARRL yet, please consider doing it at the club meeting. □

## A Holiday Poem

Twass' the day before Sunday, and all through the ham store, creatures were stirring, one with a mouse. The hams were chatting about new gear and the like, one even said "This one's quite nice"

When what to our wondering eyes should appear, but the UPS truck with all the new gear. There was Kenwood and Icom and Yaesu and Ten-Tec, Alinco and Standard and MFJ and Alpha. When all of a sudden, there arose such a clatter, our money sprang from our wallets like ducks into water.

We carted our boxes, our bags, and our packages and came up with stories to tell to our spouses, "There was this jolly fellow with whiskers on his face, that made a ham store in Midvale your kind of place. He slid down the tower, and went straight to work." Selection and service were his mortar and dirt.

His efforts were rewarded with loyalty and esteem as my friends and I gladly handed him our green. As we left the store, all buzzing like bees carrying our goodies home for hours of glee, One ham was heard to say "Now, this is how a ham store should be!"

Happy Holidays - Tom NY4I  
With grave apologies to the original poem ☐

## Davis County Amateur Radio Club Elects New Officers



The new Davis County officers for 2000 are:

President:  
Bob Craven, N7GTE

Vice President  
Gary Johnson, KD7DND

Secretary:  
Starli Taft, KJ7IA

Treasurer:  
Karin Smith, KD7CHP

Best of Luck to All!☐

## Contesting Calendar for January 2000

ARRL RTTY Roundup 1800Z, Jan 8  
North American QSO Party, CW 1800Z, Jan 8  
North American QSO Party, SSB 1800Z, Jan 15  
ARRL January VHF Sweepstakes 1900Z, Jan 22  
CQ 160-Meter Contest, CW 2200Z, Jan 28  
Kansas QSO Party 1800Z, Jan 29  
*See [www.contesting.com](http://www.contesting.com) for detailed rules ☐*

## Field Day is Coming!



Just a reminder that even though the temperature is low and snow is on the ground, Field Day will be here before you know it. This is a picture from last yea's Field Day. Happy Shoveling! ☐



## UARC Member Survey

In an attempt to better serve its members and plan for future events, UARC would like to collect information and opinions about a number of club issues. Please complete the following survey and mail it back to the address shown. Unless you indicate your call in the space provided, all information will be confidential.

- Please indicate your age:
 

A. Under 16	B. 17 to 29	C. 30 to 45
D. 46 to 59	E. 60 or more	
- Your gender:    **M**                                **F**
- Please indicate your license class:
 

A. Novice	B. Tech	
C. Tech+		D. General
E. Advanced	F. Extra	
- How many years have you been an amateur radio operator?
 

A. <1 year	B. 1 to 5 years
C. 6 to 15 years	D. 16 to 25 years
E. 26 or more years	
- Are you currently a member of ARRL?    **Y**    **N**
- Which county do you live in?
- What is your call sign? (**Optional**)
- How many UARC club meetings did you attend during 1999?
 

A. 8 or more	B. 5 to 7
C. 1 to 4	D. None
- Which statement best describes why you attend club meetings? (Choose one)
  - I attend to increase my technical knowledge of ham radio.
  - I attend club meetings to socialize with old and new friends.
  - I attend to learn how to improve my operating skills.
  - I attend meetings to broaden my knowledge of other facets of the hobby.
- Which statement best describes your opinion regarding UARC club meetings? (Choose one)
  - I would like to see more emphasis on VHF and UHF operation.
  - I would like to see more emphasis on HF and CW/SSB operation.
  - I would like to see more emphasis on fun and social activities.
  - I would like to see more emphasis on technical theory.
- Which statement best describes what you would like to see changed at club meetings? (Choose one)
  - I prefer no changes.
  - I would like more technical presentations.
  - I would like more demonstrations of different operating modes.
  - I would like to learn more about professional operating practices.
  - I would like more time to socialize with my friends.
- If you were to attend a technical presentation on some aspect of radio theory at a club meeting, at which level would you prefer the information? (**Choose one**)
 

A. Beginner	B. Intermediate
C. Advanced	D. More than 1 level
- Please rate the following traditional UARC events as to their appropriateness to your interest in ham radio: (score 1 for low interest to 5 for high interest)
  - Swapmeet
  - Steak Fry
  - Election night
  - Homebrew night
  - Field Day
- If you do **not** currently hold an Extra Class license: (Choose one)
  - I am currently working toward upgrading my license.
  - I am planning to upgrade my license during 2000.
  - I have considered upgrading my license.
  - I have **not** considered upgrading my license.
- How often do you listen to the UARC information net held on Sunday evenings?
  - 3 to 4 times per month
  - 1 to 2 times per month
  - 1 to 6 times per year
  - I don't listen to the net.
- Which of the following statements best describes your opinion of the Microvolt? (Choose one)
  - The Microvolt should be expanded to include more operational information.
  - The Microvolt is an excellent publication as it is.
  - I would like to see more features on local hams.
  - Distribution by the internet to be more economical.
- What single thing could UARC do to help you enjoy amateur radio more fully?

Mail to

Chuck Johnson, WA7JOS  
1612 W. 4915 So.  
Taylorsville, UT 84123-4244

□

Chuck Johnson, WA7JOS  
1612 W. 4915 So.  
Taylorsville, UT 84123-4244

## January 2000 Meeting

To open the new year, UARC, on January 6, will hold a meeting featuring a program on traffic handling. Jim Brown, NA7G, will be telling us what this facet of the hobby is all about. No, traffic handling is not about directing vehicles on the downtown streets. Traffic handling is what we call the relaying of formal messages or radiograms. One of the public service activities that amateurs perform is sending messages for the general public to recipients in other parts of the country. We are fortunate in the US that our government lets us freely send messages for others, provided no pecuniary interest is involved. This freedom is the exception rather than the rule among governments worldwide. Each day, amateurs all over the country meet in a large number of nets and schedules so that messages originated in any part of the country may be expedited on their way to their destinations. This system is called the National Traffic System (NTS). Jim will tell us about the various net levels (called Section, Region, Area, and Transcontinental Corps) and how they interact to get messages to their addressees. Jim is well qualified to describe NTS. He is the Section Traffic Manager (STM) for the Utah Section and is also the net manager for both of Utah's section nets, The Beehive Utah Net (BUN), and The Utah Code Net (UCN). Jim will tell us about how the nets interact, what a message in proper form looks like, and how an amateur can get started in traffic handling.

The meeting will be on Thursday, January 6, at 7:30 PM at the Bonneville Medical Center (formerly the Doxey-Hatch Medical Center -- See Page 2 for address). The meeting will also feature the perennial features such as a chance for "eyeball QSOs", the latest ARRL books available for sale, an opportunity to join the ARRL or renew your membership, and your choice of pizza or non-pizza parties after the meeting. A new feature, the Elmer Hour, will make its debut at this meeting. Those needing assistance or answers to questions can meet informally with others after the meeting. Don't miss it!

Gordon, K7HFV □

## Ham Hot-Line

The Utah Amateur Radio Club (UARC) has a Ham Hotline, 583-3002. Information regarding Amateur Radio can be obtained, including club information, testing, meeting information, and membership information. Leave your name, telephone number and a short message on the answering machine if no one answers and your call will be returned.

Linda, N7HVF □

## THE Y2K SONG

(with apologies to "Santa Claus is Coming to Town")

You better watch out,  
The lights might go out,  
The TV shuts off,  
Then everyone shouts  
Y2K is coming to town  
They say that we'll be  
Safe as can be  
But don't drink the water, naturally  
Y2K is coming to town  
If everyone is ready  
Why do we hold our breath  
They're telling us to hoard water  
And it's scaring folks to death!  
So you'd better prepare  
Your grab-and-go kit  
If everything fails guys  
Looks like we're it  
Get those batteries charged!  
Y2K is looming!

Amateurs are ready for Y2K!

--Kim Paquette, N8YWX (Asst EC, Adams County, Ohio) Reprinted from *The ARRL Letter*

## UARC Typographical Error Policy

Note that in an effort to please all our readers (especially the ones that have to find an error somewhere), the Microvolt has some intentional typographical errors. So, if you find an error, we know we have done a good job to ensure the needs of all our readers have been met. This was the April 2000 issue, right?

## Examination Schedule for January

01/12/2000 (Wed.) Mantua  
 Contact: Niko Takahashi, AA7OL  
 Phone (435) 512-5919

01/19/2000 (Wed.) Provo  
 Contact: Steve Whitehead, NV7V  
 Phone: H 465-3983 B 225-5200

01/25/2000 \* (Tues.) Salt Lake City  
 Contact: Eugene McWherter, N7OVT  
 Phone: 484-6355

\*Only Novice and Technician elements (1A, 2, and 3A) given at this session.

For more detail either call the contact or checkout the information on our webpage  
<http://www.xmission.com/~uarc> □

## Utah VHF Society Announces 2000 Swapmeet

The Utah VHF Society (UVHFS), Utah's largest club devoted to FM repeaters, has announced its annual swap meet and business meeting to be held Saturday morning, February 26, 2000. This is typically the state's largest swap meet with many parts, supplies, and pieces of equipment for sale. This year's event will be held at the same place as in recent years: Utah National Guard Armory Number 2, 1527 E. Sunnyside Avenue (850 South) in Salt Lake City. The building is the westernmost of the three armories that make up the complex. The event will begin at 8:00 A.M. and, if typical, will last most of the morning. Those needing time to set up displays before trading commences may come earlier. The election of officers for the year 2000 and other VHF Society business will take place after the swapmeet winds down. Admission prices are as follows:

UVHFS Members	No charge
Nonmember adults	\$2.00
Nonmembers (under 18)	\$1.00

The supply of tables and chairs will be limited, so those displaying items for sale are encouraged to bring their own. There will be a charge (yet to be

announced) for use of the few that will be available in the building.

Membership in UVHFS runs for the calendar year. Current members are encouraged to renew well prior to the swap meet, and those considering joining for the first time should do so early as well. Sending dues early will guarantee appearance in 2000 member directory, to be distributed at the swap meet. Those who have already joined UVHFS before the swap meet will be admitted more quickly than those who must pay at the door.

Dues are currently \$15 per year and should be sent to:

Utah VHF Society  
 P. O. Box 482  
 Bountiful, Utah 84011-0482

The Utah VHF Society supports fifteen repeaters throughout the state of Utah and is also responsible for frequency coordination within the state. More information is available at the UVHFS web site. □

## New 10 meter Net

There is a new HF net in Utah. It is called the "Utah 'No Name' 10 Meter net and it meets each Wednesday at 2100 (9:00 pm) on 28.313 Mhz. It is open and very informal. We usually talk about signal strengths and the difference between horizontal and vertical polarization. It usually last between 30 minutes to an hour. There is no "roll call". Just check in when requested to do so. We would especially invite any "Tech Plus's" to join us and get a taste of HF operating!

Dave Christensen/K7BWZ □

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