

WATTS NEWS

The Best of Amateur Radio

OARC e-Magazine

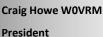
www.OgdenArc.org

MAY 2025

Next Club Meeting/Activity/Events

Look Inside





Justin Hall KB7LAK **Vice President**



Colleen Pike KJ7EAY Secretary



J. Siddle KG7CJN Treasurer



Don Burris KI7UAO Program Director



Zoe Bartholomew KK7LWB Kent Gardner WA7AHY Val Campbell K7HCP **Activity Director**



NL Editor





Webmaster

CARC Website Masthead

www.OgdenArc.org

OARC OFFICERS

President: Craig Howe WOVRM Vice President: Justin Hall KB7LAK Secretary: Colleen Pike KJ7EAY Treasurer: J. Siddle KG7CJN Program Director: Don Burris KI7UAO Activity Director: Zoe Bartholomew KK7LWB

> Gary Liptrot N7ZII Mike Fullmer KZ7O Kent Gardner WA7AHY Kim Owen KO7U Larry Griffin AD7GL Gil Leonard NG7IL Jason Miles K7IET Dave Mamanakis KD7GR

"WATTS NEWS" e-Magazine

NL Editor: Kent Gardner WA7AHY

Executive Operations Manager

Val Campbell K7HCP

"OARC" web site

Webmaster: Val Campbell K7HCP Postmaster: Val Campbell K7HCP Membership Clerk: Val Campbell K7HCP

OARC VOLUNTEER APPOINTMENTS

10m Net Control - Mike Fullmer KZ7O Antenna Manager - open Assistant Photographer - Rick Hansen N7EGA Badge Manager - Barbara Siddle KB7FWW Club Call Sign (W7SU) Trustee - Larry Griffin AD7GL Club Caterer - Ceva Cottrell W7CVA Club Chef - Dave Mamanakis KD7GR Club Elmer - Stan Sjol WOKP Club Facility Manager-Dave Mamanakis KD7GR Club Technical Support - Rick Morrison W7RIK Equipment Loan Program - Val Campbell K7HCP Equipment Manager - Dave Mamanakis KD7GR FD Log Manager - Jason Miles KE7IET Field Operations Manager - open Ham & Eggs Breakfast - Dave DeHeer KJ7DAD Ham & Eggs Net Control - Kenny Pronschinske KI7UFN Ham & Eggs Net Control - Larry Griffin AD7GL Ham & Eggs Net Control - Stan Sjol WOKP Ham & Eggs Net Control - Bryce Draper KI7YZU Historian/Librarian - Kent Gardner WA7AHY Multi-Media Manager-open

Photographer – Alan Buttars N7AFR QSL Manager – Gale Sjol WDOCWK Repeater Engineer – Mike Fullmer KZ7O Repeater Engineer – Scott Willis KD7EKO Social Media Manager - Dave Mamanakis KD7GR YouTube Videos - Jason Miles KE7IET VE Liaison Operations – Rick Morrison W7RIK VE Assistant - Robert Smith KG7EIZ VE IT – Jason Miles KE7IET YL Net Control – Teresa Haymaker N4MBA

Zoom Manager - Justin Hall KB7LAK

Craig's Corner - A Message from our President

Craig Howe





WOVRM



Hello ham family,

Our April meeting was very informative about the HF Remote Base at Learnington that is operated by the Utah Amateur Radio Club.

Thanks to Marvin Match (KA7TPH) and Evan Day (W0GOP) for preparing the presentation and offering information about the site and how to use it.

We encourage all to support UARC which provides this service and their repeaters for our use.

We had a surprise visitor at our meeting. It was good to see Gil Leonard (NG7IL) come and share with us. Gil and his family have been a part of OARC for generations.

Also, at our April club meeting updates to the ByLaws of the club were approved including a Lifetime Membership for individual operators.

We recognize Evan Day (W0GOP) as an honorary Lifetime member of the club. Beyond achieving 90 years of age (plus), Evan is recognized for his continual love of learning and sharing talent, experience, and information. He is our CW guru, HF Remote Base Elmer, and all-around great breakfast buddy.

The Rangers at the Golden Spike National Historic Park are looking forward to our continued participation at the site to help celebrate their annual commemoration. We will begin setting up at 8:00 am and need some 4 or 5 operators to help put up the antenna. The park opens at 9:00 am to the public and events will continue throughout the day. The reenactment will only occur on the 10th this year. We will operate as W7G (special event station) from 9:00 am until we take down in the evening.

Remember that the site often can be breezy and cool to cold so dress in layers.

Please come and help operate, record the logging record, and interact with the public to promote Amateur Radio.

This past month Bill Via (K7VIA) became a Silent Key. Bill was known for his enthusiasm for Emergency Communications and desire to integrate the radio community. We extend our best wishes to the family and many who have worked with him.

If you have suggestions, questions, or if you desire to provide service to the club, just ask any of the board members. You can also email <u>W7SU@arrl.net</u> to reach us.

Looking forward to seeing you soon! 73,

Craig W0VRM Craigshowe@gmail.com (801) 390-3958

FROM THE EDITOR



April 2025

Am working against a short deadline for publication, I have a lot of things on my mind to cover. Being a ham radio operator is fun. Anything that happens to me has a story line of past experiences. Look for some fun things in the Odds and Ends section.

If any of you have been to Disneyland in Anaheim, California and have been in the railroad station, you hear the click and clack of a telegraph. It actually spells out a message. It uses the original Morse Code so you have to listen, not only to the sequence of dots and dashes, but the spaces between the characters.

A visiting ham operator going through the railroad station recorded the telegraph signal and took it home. He was able to write down the message being sent. He did find that the endless loop recording had slipped and was starting in the middle, going past the end and then continuing past the starting. He published his story in QST many years ago.

He was able to take his findings to Disney and have them reset the loop and start at the beginning. It was fun for this amateur operator to be observant.

I passed 13 words a minute to pass my General Class exam, but during field day, I sometimes fall behind in trying to copy the faster operators. I learned to listen to the fast CW signal and copy down what I could, then listen again during their next contact and generally am able to get the full signal report. I reply at my speed and they seem to understand my situation.

Now, the point of all this is to make you aware of the Utah Amateur Radio Club (UARC) in Salt Lake. Their website has a telegraph key constantly moving up and down on a lot of pages, sending out something. Your mission, should you choose to accept it, it to decode what the key is sending, if anything. See Odds and Ends.

TNX Kent Gardner, WA7AHY



OARC Activities, Events, Announcements and Updates

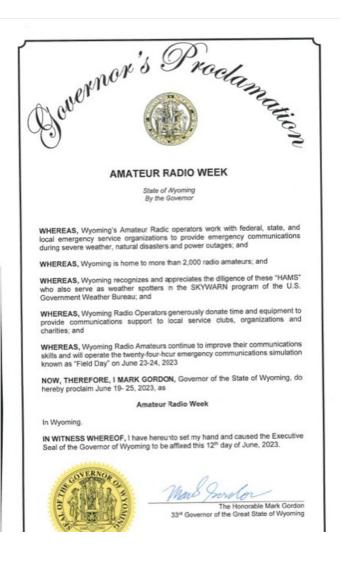


From President Craig Howe:

Hi all Here is a sample proclamation that I found on the ARRL web site. They have samples from various states. It could be modified for a municipality or county as well.

If you have a relationship with your community, feel free to modify and present it for consideration to a City Council, County Commission, or other elected body.

Editor's note: The idea came about after discussion in the recent board meeting.



GETTING TO KNOW

Evan Day, W7GOP



I started my Ham Radio journey as a High School Student in Minneapolis, receiving a "Class-A" license in 1949 as W0GOP. I continued while earning a Degree in Chemical Engineering and ended after serving in the US Army during the last months of the Korean War.

Raising a family, light plane flying, and a career in Solid Rocket Design and Development filled the next 40 years. My interest returned in October 2021 (with a lot of mentoring from the great guys in the Ogden ARC). I was "Grandfathered" into a General Class ticket, and got my old call sign back soon after.

I was pleasantly surprised to find that the CW community is alive and well, so I'm spending most of my on-air time with CW, chasing DX on 10m or Parks on the Air (POTA) on 20m. Not up to my original speed, but not bad for a 93 year old operator! Thoroughly enjoy Winter and Summer ARRL Field days collecting those double point QSOs for the Club W7SU.

Editor's note: Evan and Marvin Match did a tag team presentation at the April 2025 club meeting on how to use the Utah Amateur Radio Club's remote transmitter site at Learnington, Utah. See OARCs website for pictures.

GETTING TO KNOW continued

Marvin Match, KA7TPH



Born and raised on the West side of Salt lake City.

I became interested in electronics when I was 6 years old. I built crystal sets and small electronic projects as I grew up. When I was about 10, my aunt was dating a ham. He asked my father to help him set the base of a tower in concrete and took me with him. The ham (Harold, (no idea his call or last name) fired up his rig and let me talk to one of his buddies. I wanted to become a ham from that moment, but never had the chance.

Drafted during Vietnam so I joined the Navy. I liked being at sea but hated coming back stateside with nothing to do but make-work projects.

Finally I was licensed while a member of the University of Utah ham radio club with Clint Turner, Gary Crum, and Philip Kennedy who still remain very close friends. This was around 1983. My current call sign is KA7TPH.

Editor's Note: Marvin is the current President of UARC and co-hosted our April club meeting presentation of UARC's Learnington, Utah Remote Transmitter site capabilities.

Our Next Meeting

The May club meeting will not be held as usual. The club activity, in lieu of the meeting, will be at the Golden Spike Historical Site at Promontory Point West of Corrine. It will be one day only beginning by putting up the antenna at 8:30 AM. The special events station will start transmitting at 9:00.

Takedown will be by 5:00 PM when the Park closes down. Operators and loggers are needed throughout the day. See the website to sign up. The special call sign is W7G.



Members of Ogden ARC.

You don't know what you have until it is gone. Cliche I know but I am compelled to write. I had the pleasure of attending the Club meeting on April 19. It was a very enjoyable experience.

I joined the Club in 2010 and was a member up until I moved to Montana in August of 2022. I truly appreciate the quality of the Ogden Amateur Radio Club is! There are a handful of members that have given their time for years to maintain the exceptional quality of your Club. It does not require any great skill or deep knowledge, only the desire to be a part. In order to get the most out of your Club I encourage you to find ways to participate beyond just attending the meetings. OARC is beginning its 2nd one hundred years of existence and there is someplace for everyone.

Its true that the OARC was my first radio club but it has set the bar of excellence at a level that any other Club (all other Clubs) should be proud to achieve. Being exposed to other Clubs and searching for a local Club to join, it will be very hard to find one to match the Ogden ARC.

Since moving to Montana, I have searched for a Club to join. The nearest and biggest Club is located in an adjacent city in the next county. The meetings are held on Monday evenings and they provide the ability to participate via a Zoom link. To attend in person is a 45 mile drive one way, not very convenient when the weather is poor. This would not be an issue if the meeting content included something other than business and repeater reports.

I have attended several meetings in person and via Zoom over the last 2½ years. I struggle to justify paying their membership dues to join, \$50 a year/person. Average attendance in person is 7-12 members and the Zoom 5-8 members. The Zoom meeting quality is frustrating at best. Oddly, they boast a membership of over 100 members.

I participate in and helped co-found a Club in my own county with a few others but they do not want a formal club even though we meet monthly. Participation is good with 6-7 on average out of about 12 members. I will keep trying but so far we have no real activities. I was inspired by a young man that I heard about through our local library. He inspired a technician class presented by our local Club at our local library. This young man and the class caught the attentions of local media. https://www.youtube.com/watch?v=ZFnmKRMv7Kc Everyone can make a positive difference in their Club, get active as well as radio-active. 73 de Gil NG7IL Hope to work you from Montana!

ODDS and ENDS

I What do you call an apology written in dots and dashes? A Remorse

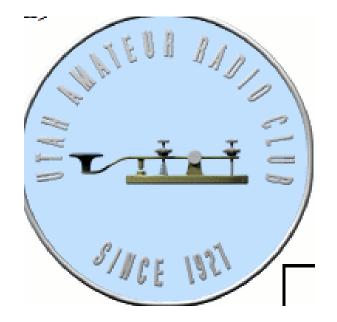
How do you spell Bikini in Morse code? 2 dots and a dash.

With Marvin Match (President) of the the Utah Amateur Radio Club (UARC) sharing their clubs Learnington Remote Transmitter Site information with us at our April meeting, I have had several looks at their website. One thing that caught my eye was the J-38 telegraph key that can be seen on several different pages. It is in constant motion. I thought that it was just random, but a closer examination showed that their was a secret something that it was sending. Go to their website and see if you can decipher what is going on.

Let me know what you found out.

TNX Kent, WA7AHY



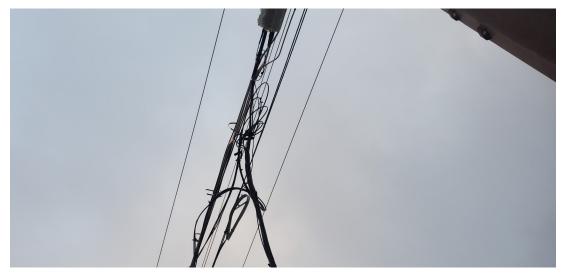


Odds and Ends continued:

Interesting way to transfer all cabling to a new power pole. This section of the old pole was sawn off and left hanging, probably by the power company so telephone, cable and fiber cables could be transferred in due time.



Let's see, this one goes down Wall Avenue, this one to Riverdale, this one toI'm not quite sure....



Boy, this is nice in here. I'm glad I am not up that pole hanging on my climbing belt.



Odds and Ends continued.....

Rethinking.....

An unusual license plate...amateur style? (originally published in the Ogden Amateur Radio Club's March 2017 *WATTS NEWS*).



I saw this Utah personalized license plate while driving in Ogden, Utah (March 2017). We would think that this individual is probably a General Class licensee or higher and likes to talk on Single Side-band (SSB). He or she also does Morse code (Continuous Wave=CW) because the CW signal report is given with three numbers:

R= Readability (5 best) S = Strength (9 best) T = Tone (9 best)

If the driver only used two digits then he or she would still be on "phone" since the second nine is for CW tone reporting only. Some hams use 5N, the N being substituted for the nine, but even that smacks of the owner being a CW operator since N would be a shortcut that CW operators maybe would like to use as an abbreviation to save time. I could not take a picture of the plate so used the program Draw to demonstrate my sighting. It would be fun to find the owner and invite the individual to join the club.

TNX Kent Gardner, WA7AHY

Additional note: An astute newsletter reader, (John Gaz K7DOT), who was not in the Navy, but had several friends in that service, told me that the above license plate has another meaning as indicated by the following note from the Universal Ship Cancellation Society website.

Odds and Ends continued:

JULY 2011 COVER of the Month By Steve Shay (L-10,821)

During the 1950's there was an urgency by the Navy to field missile firing nuclear submarines. This resulted in the only Regulus firing SSGN submarine, the USS Halibut, SSGN-587 and eventually the first in class, Polaris firing USS George Washington, SSB(N)-598. This was followed by the **USS Patrick Henry**, **SSB(N) 599 (my emphasis added)**.



Even the N between SSB and 599 matches perfectly the license plate. Great observation John!! This leaves open the chance that the driver was not a ham operator at all, but was a crew member on the Patrick Henry. What do you think?

TNX

Kent Gardner, WA7AHY

Additional note relating to the George E. Wahlen Ogden Veterans Home newsletter (May 2025)

I recently attended a Volunteer Thank You Luncheon in the Multipurpose Room. We volunteers were treated to "Hero Sandwiches" from Jimmy Johns. As we ate this fun lunch we got acquainted with others around the tables. I met a new friend. Al, identified as a Navy man who served in submarines, I think those that did were known as "submariners".

I immediately recalled my experience with the above license plate that, at first, I thought was ham radio related, but was corrected by those in the Navy that it was about submarines. Al was kind enough to share his experiences in subs as follows:

Odds and Ends continued

I am with you in assuming that the person with the SSBN599 was a former crew member on the Patrick Henry. There were five Washington Class ballistic missile subs built, the Patrick Henry was the second in that class. All of the initial five were constructed as fast attack subs....then split across behind the sail and forward of the reactor compartment to install the 16 missile launch tube array. These were the first five of the "41 for Freedom" SSBN fleet that served for two decades from the 60's to the 80's.

Interestingly, when the first dozen were retired from the SSBN contingent (by Tridents), they were converted back to SSNs and continued to serve. Their missile decks were removed and a Tomahawk section inserted forward of the sail (conning tower). I served aboard SSBN618, the Thomas Jefferson. She was a Lafayette class boat. We were stationed out of Rota (Spain) and cruised a patrol zone in the North Atlantic for ten weeks at a time. Our home port was Charleston, South Carolina.

Thanks for your service AI, the additional information added a lot to what SSBN599 really was.

TNX

Kent Gardner, WA7AHY

HAM and EGGS Net

Tuesday Evenings at 6:30 PM Mountain Time

Mt Ogden 70 cm repeater 448.600 MHz (- offset, 123.0 PL Tone)

New, Intermediate & Old Timers. Elmering, Education, General Ham Discussion and Rag Chew.

New hams encouraged to check in. Get connected, learn new things and ask questions.

Net Control: Larry Griffin (AD7GL), ad7gl@arrl.net

Stan Sjol (WOKP), stansjol@xmission.com

Kenny Pronschinske (KI7UFN), kennypron@hotmail.com

Bryce Draper (KI7YZU), brycejill@outloook.com



Larry Griffin AD7GL



Stan Sjol W0KP



Kenny Pronschinske Bryce Draper KI7UFN KI7YZU



10 Meter Net

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Thursday Evenings at (18:30) 6:30 PM MT

10 Meters HF - 28.375 MHz SSB (USB)

Purpose is to promote activity on the 10 meter band (especially during low
sunspot activity).

To give technician class operators an opportunity to operate phone, and to
provide a venue for conversation and experimentation with antenna and
ground wave propagation.

NOTICE: "Work toward getting your "10 on 10 Award"

"Work toward getting your "10 meter WAS Award"

Questions and Net Control: TBD
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Net control is passed around to regular check ins.

... New ...

"YL" Ladies Only Net

Monday Evening (19:00) 7:00 PM MT

70 cm Repeater - 448.600 MHz (neg offset, PL=123)

Purpose is to promote the "YL" lady operators an opportunity to mingle to-

gether (without men operators bothering them—Hi Hi).

Net Control: Colleen Pike, KJ7EAY



Colleen Pike, KJ7EAY

Ham & Eggs Breakfast

Each Wednesday, <u>at a very early 8</u>:00 am, some of the club members meet for an informal breakfast get-to-gather. Everyone is welcome.

Now at:

The Rusted Spoon-Ogden (previously The Stagecoach)

1310 Wall Ave, Ogden, UT

NOTE: See you there ... <u>if you can get up that early</u>.

73, Dave KJ7DAD

Dave DeHeer KJ7DAD





Ham Shack Photos

STILL WANTED—STILL NEEDED

Send your Ham Shack Photos soon!

Submit to: below500kc@gmail.com or

k7hcp@arrl.net or w7su@arrl.net or 801.389.0690

CLUB NEWS

Unique QSL Cards

Wanted

5 Years Ago

The Amateur Radio on the International Space Station (ARISS) packet system is back on the air with new equipment. The replacement gear arrived last November and was installed on February 2. ARISS hardware team members on the ground were able to locate a functional duplicate of the old ISS packet terminal node controller (TNC) module that had been in operation for 17 years and had become intermittent; the RF gear remains the same. The ISS packet system, located in the ISS Columbus module, went down in July 2017, but it unexpectedly came back to life the following summer. The packet system operates on 145.825 MHz. ARISS is an official back-up system for astronauts to talk with Mission Control in the unlikely failure of the station's primary communication systems. In 2017, hams relayed nearly 89,000 packet messages via the ISS; response to its recent return has been enthusiastic, ARISS said. Thanks to ARISS

10 Years Ago

From May 2015 WATTS NEWS

Kent WA7AHY has posted the audio sound byte that he captured during the approach

of "Air Force 1" landing at HAFB during President Obama's recent visit to SLC Utah.

Air force1 - lands at HAFB.mp3 >> 2.5 Mb

(Link has been broken), so go to ogdenarc.org, and click on Downloads.

Scroll almost to the bottom and find Scouting, Signaling & Other Stuff.

Click on the Air Force One file. You should hear both the plane and the tower.

O'Bay Swap Items

O'bay Swap

SWAP ITEM # 259

FOR SALE: Yaesu FTdx-3000

This radio is in excellent condition and works as it should. I purchased it on QRZ and have owned it for a little over a year and have had no problems.



ASKING PRICE: \$900 OBO

CONTACT: Jeff W7JZI, jonesj01@comcast.net, 801-391-1586 Please leave a message if you are interested

O'bay Swap

See listing on the OARC website: O-Bay Swap page.

http://OgdenARC.org/swap.html

SWAP ITEM # 258

FOR SALE: BuddiPole Deluxe System

Like new with many accessory items including ip30z antenna analyzer. All accessory items contained in custom hard-shell case. Take the system anywhere, secure in just 2 cases.



ASKING PRICE: \$700

CONTACT: Brent K7NAY <u>bhn1010@gmail.com</u>

O'bay Swap

Heathkit Mobile Twins (tube type)

MR-1 Commanche Mobile Ham Receiver 5-band AM CW SSB

MT-1 Cheyenne Mobile Ham Transmitter 5 band AM CW SSB 60 watts

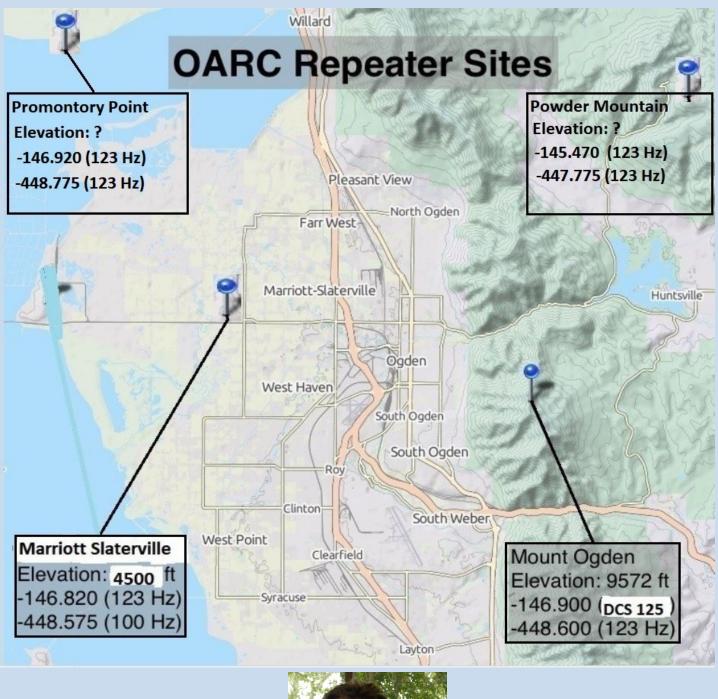
HP-10 Mobile Power Supply (12VDC to tube voltages incl. 600 VDC)

HP-20 Utility Power Supply (110 VAC to tube voltages

Ameco? Code Practice Oscillator w/key (110 VAC) tested..bad tone...probably needs filter capacitor(s).



Heathkit units not tested. Connectors/cables cut off. Insides looks okay. Mobile pwr sply looks okay, but AC supply may be missing a transformer? All four Heathkits \$20.00 total. CPO \$5.00 w/key. Can be inspected. Call Kent, WA7AHY for a meet up at 801 391-6341...or email at below500kc@gmail.com.





Scott Willis KD7EKO

Scott Willis KD7EKO and Mike Fullmer KZ7O are the OARC repeater engineers that keep our club repeaters at Mt Ogden and Little Mountain operational.

OARC MEMBERSHIP DRIVE

SUPPORT YOUR RADIO CLUB

Don't forget to signup/renew your OARC membership now (\$15) which runs August to August. Consider signing up your spouse as well. Remember ... FREE Steak at Steak Fry for ALL members.

Ham + Spouse = \$15 + \$10 = \$25

THANK YOU FOR YOUR SUPPORT

Join OARC

Join or Renew your membership now!

Joining & Renewal is easy. On the club website home page click Join/Renew tab and fill out the membership form. You can pay using your PayPal or mail a Check or Money Order to the club PO Box listed. Or print a hardcopy of the membership form, fill it out and mail it to the PO Box along with your payment. Better yet, Come to a club meeting and bring the completed membership form with you.

DUES: Dues are \$15.00 per person and runs August - August. (Ham + spouse = \$25.) More than one ham in the family? Consider the OARC Family plan for \$25.

NOTE: New Hams >>> Membership in OARC is complimentary for remainder of 1st year licensed.

Membership in the Ogden Amateur Radio Club is open to anyone interested in Amateur Radio. You do not need an amateur license to join us. You do not need to join the club to participate with us. Dues are used to operate the club, field day activities, and repeater equipment maintenance.

OARC ARRL MEMBERSHIP DRIVE

WHY JOIN ARRL?

Join ARRL through OARC and receive a <u>free one-year membership upgrade</u> in OARC

Please consider that you may want to becoming a member of ARRL <u>if you are not</u> <u>currently or have not been for at least two years</u> ...

The Amateur Radio Relay League <u>ARRL</u> is the national membership association for Amateur Radio operators. ARRL membership includes digital access to "QST" magazine and "On The Air" magazine. Optionally you can sign up for hardcopy subscriptions to the magazines.

OARC is an affiliated ARRL club and has been since 1937. However, to maintain OARC's affiliation, OARC must maintain that over 50% of our members are also members of ARRL.

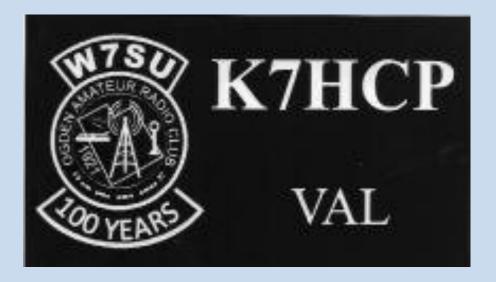
Fill out the "joining ARRL through OARC" form, and bring/send it to OARC.

(Check OARC website for actual form)

Club Badges

OARC Club badges are available for all licensed club members.

The cost is \$25.00 each. The badge comes with a "MAGNETIC" clip. Badge includes your Call Sign in large letters and your First Name in a somewhat smaller font in white lettering on a pitch black background with the club logo. See example below.



Place your order along with \$25.00 prepaid in advance for each badge ordered and specify Call Sign and First Name.

Visit the club website home page Join/Renew tab and select the Badge Order form to order your badge. You can use PayPal or mail your check to the club PO Box.

OARC Facebook Page



Did you know that OARC has a Facebook page ?

Just click on the icon on the bottom of the club website home page to visit OARC's ongoing monthly activities and events. Check it out!

OARC You Tube Channel



Did you know that OARC has a You Tube Channel?

A lot of our meeting presentations are recorded and posted to our OARC You Tube channel for you to view at a later date.

It's easy to view missed

You Tube meetings...

Just click on the icon on the bottom of the club website home page to view recorded meetings preserved for your viewing pleasure. Check it out!

ANNOUNCEMENTS

Next Club Meeting:

3rd Saturday of each Month

The Ogden Amateur Radio Club meetings are usually held on the **3rd Saturday** of each month.

Meeting/Activity:

See monthly notices earlier in this newsletter.

Talk-in: - 448.600 (pl 123.0)

Check OARC web site for details

www.ogdenarc.org

Please invite a friend to join you. You do not have to be a member of the club to participate in our club meetings or activities. We invite all to join us.

If anyone is interested in doing a presentation on something or just have something unique to show at the meetings. - Please get a hold of any of the officers and let us know.

Next Weber Co VE Test Session:

1st Wednesday Feb, Jun & Oct

Exam sessions are held in Ogden every few months, *usually* the first Wednesday in February, June, and October.

Time: 06:00 PM Walk-ins allowed

Location: Permanent location

Utah Military Academy 5120 S 1050 W Riverdale UT 84405

Contact: VE Liaison:

Rick Morrison W7RIK (Liaison) morrisonri@msn.com (801-791-9364)

open (Co-Liaison)

Jason Miles KE7IET (IT)

Cost: \$ 14.00

Two forms of **ID**, one of which must be a **picture ID**.

For "Upgrades" bring current license and a copy of current license, and any CSCE's

Most **calculators** allowed. Calculator memories must be cleared before use.

AREA CLUB MEH	ETINGS &	WEB SITES
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CLUB	WEB SITE	DATE/TIME	LOCATION
OgdenARC	ogdenarc.org	3 ^{ra} Saturday 09:00 am	Check OARC web site
WC Sheriff		1 st Saturday 10:00 am	Weber Co. Sheriff Complex
Comm-O			West 12 th Street Ogden Utah
Barc	barconline.org	2 nd Saturday 10:00 am	Cache Co. Sheriffs Complex
			200 North 1400 West Logan Ut
CSERG	dcarc.net	Last Wednesday 8:30pm	Clearfield City Hall
	/ares.htm/		Clearfield Utah
DCarc	dcarc.net	2 nd Saturday 10:00 am	Davis Co. Sheriff Complex
			Farmington Utah
NU Ares	home.comcast.net/	3 rd Wednesday 7:00 pm	Cache Co. Sheriff Office
	~noutares/		Logan Utah
Uarc	xmission.com	2nd Thursday 7:30 pm	UofU Warnock Engr Bldg Room 2230
	/~uarc/		Salt Lake City Utah
UVarc	https://uvarc.club	1 st Thursday 6:30 pm	Orem City Council Chamber Room 56
			North State St. Orem Utah
GSarc	Ubetarc.org	Check Website	Check Website
Utah DX	udxa.org	3 rd Wednesday	check web page for details
Association		check web page for details	Salt Lake City area
UvhfS	ussc.com	Each Tuesday 8:00 pm	Weekly 2 meter net
	/~uvhfs/	(refer to web site)	(no eye ball meetings)
WDArc	westdesertarc.org/	1 st Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https:groups.googl	3 rd Thursday 5:30 pm	WSU Blding #4 Room ?
	e.com/forum/#!		Ogden Utah

Club Web Site

Be sure to visit our club web site.

www.OgdenARC.org

Club membership is open to anyone interested in Amateur Radio. You do not need an amateur license to join us. Dues are used to operate the club, field day activities, and repeater equipment maintenance.

Club Call Sign

Listen to the club repeaters for this very familiar CW ID. You do know Morse Code don't you?

W7SU

OARC is 100 years old

OARC was established in May 1921 and became ARRL affiliated in 1937.

OARC REPEATERS			
(*) Yaes	su Fusion digi	tal/FM co	mpatible
FREQ	CLUB	TONE	LOCATION
146.900-	OARC (*)	125 DCS	Mt Ogden (w/WiresX)
448.600-	OARC (*) "talk-in"	123.0	Mt Ogden
146.820-	OARC (*)	123.0	Marriott UT
448.575-	OARC	100.0	Marriott UT (no autopatch)

FREQ/Offset	TONE	LOCATION	OWNER
145.250 -	PL 123.0	Weber State Univ	WSC
145.290 -	PL 123.0	Brigham City	GSARC
145.330 -	PL 100.0	BYU (Provo)	BYUarc
145.430 -	PL 123.0	Brigham City	GSARC
145.470 -	PL 123.0	Powder Mountain	WCSO
145.490 -	PL 100.0	Promontory Point	K7JL
146.620 -	PL none	Farnsworth Peak	UARC
146.640 -	PL none	Logan	BARC
146.720 -	PL 103.5	Mount Logan	BARC
146.760 -	PL none	Lake Mountain	UARC
146.780 -	PL 100.0	Lake Mountain	UVARC
146.920 -	PL 123.0	Promontory Point	WCSO
147.040 +	PL 123.0	Antelope Island	DCARC
147.100 +	PL 123.0	Morgan County	KB7ZCL
147.120 +	PL 100.0	Farnsworth Peak	UARC
147.220 +	PL 123.0	Brigham City	GSARC
147.260 +	PL 103.5	Promontory Point	BARC
147.360 +	PL 100.0	Lewis Peak	Summit Co ARC
447.200 -	PL 127.3	Antelope Island	DCARC
447.225 -	PL 100.0	Malad Idaho	Malad Repeater
447.775 -	PL 123.0	Powder Mountain	WCSO
448.300 -	PL 123.0	Brigham City	GSARC
448.775 -	PL 123.0	Promontory Point	WCSO
448.825 -	PL 123.0	Clearfield City	IRLP Node 4654
449.100 -	PL 146.2	Farnsworth Peak	UARC
449.250-	PL 123.0	Weber State Univ	WSC
449.425 -	PL 100.0	Nelson Peak	IRLP - Western Refl
449.500 -	PL 100.0	Farnsworth Peak	UARC
449.625 -	PL 103.5	Mount Logan	BARC
449.925 -	PL 100.0	North Salt Lake	DCARC
449.950 -	PL 123.0	Clearfield City	IRLP Node 3876
ATV - wb7fid	TV Ch 58	Farnsworth Peak	UARC - Utah ATV

LOCAL AREA NETS		
DATE	CLUB	FREQ
Daily @ 12:30 PM mt	Utah Beehive net HF	7.272 Mhz HF LSB
Daily @ 07:30 PM mt	Utah Code net HF	3.570 Mhz HF CW
Daily @ 02:00 UTC	Utah Farm net HF	3.937 Mhz HF LSB
Sunday @ 8:45 AM	Ogden Old Timers HF net	7.193 Mhz HF LSB
Sunday @ 7:15 PM	Weber/Davis ERC	146.820 - 123.0 (ERC training net)
Sunday @ 7:30 PM	GS ARC	145.430 - 123.0 (training net)
Sunday @ 8:30 PM	SATERN Net	145.900 - 123.0
Sunday @ 9:00 PM	Morgan Co Net	147.100 +123.0
Sunday @ 9:00 PM	UARC Info net	146.620- no PL tone required
Monday @ 9:00 PM	2-meter SSB net	144.250 Mhz 2-meter USB
Monday @ 7:00 PM	OARC YL net	448.600 -123.0
Tuesday @ 6:30 PM	OARC—Ham & Eggs Net	448.600 -123.0
Tuesday @ 8:00 PM	Weber ARES	448.600 - 123.0
Tuesday @ 8:00 PM	DCARC TECH Net	147.040 + 123.0
Tuesday @ 8:00 PM	VHF Society Swap	147.120 + 100.0
Tuesday @ 9:00 PM	Bridgerland ARC	147.260 + 103.5
Wednesday @ 7:00 PM	Am-Con Northern Utah	448.600 -123.0
Wednesday @ 8:00 PM	GS ARC	145.290-, 145.430-, 448.300- (all 123.0)
Wednesday @ 8:30 PM	CSERG	145.770 simplex
Wednesday @ 9:00 PM	No. Utah 10m HF net	28.313 Mhz HF USB
Wednesday @ 9:00 PM	6-meter SSB net	50.125 Mhz 6-meter USB
Thursday @ 6:30 PM	OARC - 10 Meter Net	28.375 MHz USB (all hams invited)
Thursday @ 7:30 PM	Davis Co ARES	147.420 = simplex & 449.925 -100.0
Thursday @ 8:00 PM	Weber State ARC	146.820 - 123.0 (coming soon)
Thursday @ 8:00PM (3rd Thurs)	State RACES VHF/IRLP	145.490 - 123.0, 146.680 - 123.0
Thursday @ 9:00PM	Wasatch Back Net	147.360 + 100.0
Saturday @ 8:00AM mt (3rd Sat)	RACES State HF	3.920 Mhz HF LSB
Saturday @ 11:00AM mst	QCWA net HF	7.272 Mhz HF LSB

<u>73 de W7SU</u>

www.OgdenARC.org

w7su@arrl.net

PO Box 3353 Ogden UT 84409