

WATTS NEWS

The Best of Amateur Radio

OARC e-Magazine

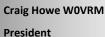
www.OgdenArc.org

March 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**







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







March 2025

Hello ham family,

Our last exam session was very successful with 29 new Technicians, 1 upgrade to General and 1 upgrade to Amateur Extra. Our VE team was exceptionally busy and we received several positive mentions of appreciation for their assistance during the exam.

Our show and tell was highlighted by Reed (K7PRH) and his spark transmitter created from a Ford coil.

The OARC Board has been reviewing the By-laws for the past several months and the proposed changes to them has been posted on the website (Ogdenarc.org). I recommend that you take a look and provide input. Along with several minor updates, there are new definitions in the membership section that merit review.

As the club grows, we invite our members (new and old) to consider the possibilities of greater service. We have need of folks in technical positions, as well as, administrative and clerical positions.

We are all learning together and we invite each to benefit from our several Elmers who have broad experience. Our learning today helps us to become the Elmers of tomorrow and continue the rich history and legacy of OARC.

If you have questions, ask any of the board members. You can also email <u>W7SU@arrl.net</u> to reach us.

Remember our next Club Meeting is at

UMA March 15, 2025 9:00am.

Looking forward to seeing you soon!

73,

Craig W0VRM

Craigshowe@gmail.com

(801) 390-3958

FROM THE EDITOR



MARCH 2025

This month I get to toot my own horn.

I am the proud recipient of an award from the Weber County Heritage Foundation for my contribution to the history of Weber County. I was nominated by South Ogden City for my historical work primarily because of an article I wrote about the South Ogden Veteran's Memorial that was published in the *SOUTH OGDEN NEIGHBORS* magazine in the November 2023 edition.

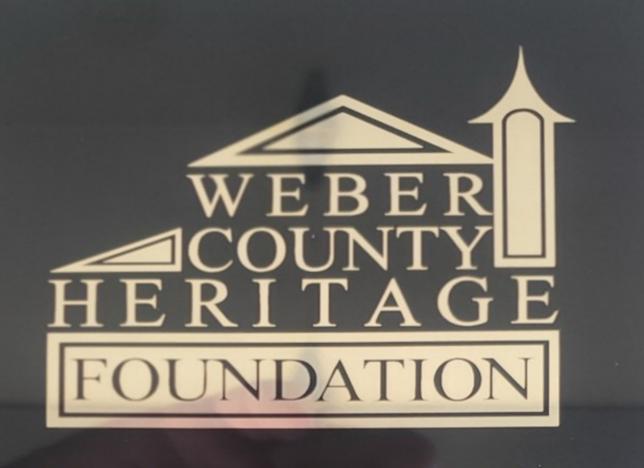
In addition, my putting together the special edition of the 100th anniversary of our Ogden Amateur Radio Club (OARC), put me in good stead with the Heritage Foundation. The City of Ogden and the City of Harrisville also had nominees. The three of us were presented with special plaques. Mine is shown on the next page.

In thinking back to 2021when we celebrated OARC's 100th anniversary, I did submit a parallel story to a contest sponsored either by the Heritage Foundation or the Weber County Schools. I never saw it in print in the Standard-Examiner, but someone said they saw it in the digital edition. I could never confirm this. I think there was some questionable goings on at the school district headquarters relating to personnel problems. Those running the contest may have had to put all the entries on hold or deleted them. Anyway, it was a good exercise in writing.

For any of you who are relative newcomers to the club, go to the OARC website, click on the *WATTS NEWS* button, then click on Archive and then go to 2021 and take some time to read the Special Edition of our history.

TNX

Kent Gardner, WA7AHY



Heritage Award 2025 KENT GARDNER

For Excellence in Weber County Historical Preservation



OARC Activities, Events, Announcements and Updates



OARC Members,

Your OARC officers have recently been working on updating the OARC Bylaws. The last time that they were updated was in 2018. This is possible because the Bylaws contain only the minimum definition to define the structure and basic operation of our club. In 2018 OARC created the OARC Duties and Responsibilities document that defines the month-to-month operation of our club and can be updated as necessary as changes dictate.

The recent proposed changes to the Bylaws fall into the following categories:

Minor changes such as:

- Removing repeater autopatch references
- Addition of complimentary GMRS members and under age 18 memberships
- Addition of complimentary membership for those of age 90 and over
- Made enhancements to some financial definitions and implementations
- Clarifications of handling membership fees that have been paid into the future
- Placing Lifetime membership fees collected into a Money Market Account
- Added reference to the existence of OARC Offsite Storage
- Corrected a few typos
- Removal of a Family Plan Membership program. (sorry)!
- Addition of a Lifetime Full (licensed) Membership and a Lifetime Associate (unlicensed) Membership program.

Lifetime Full Membership One-time fee

- Age 18 to 50 years of age \$450
- Age 51 to 70 years of age \$350
- Age 71 to 90 years of age \$250
- Age 90 or greater (Honorary Membership) \$ 0

Proposed Bylaws changes continued

Lifetime Associate Membership One-time fee

Age 18 to 50 years of age \$300

Age 51 to 70 years of age \$250

Age 71 to 90 years of age \$150

Age 90 or greater (Honorary Membership) \$ 0

Note: Follow the link from the OARC homepage to the proposed Bylaws document. Changes are summarized at the bottom of the document. Start your review there.

The good news is that there is no planned increase in annual dues, which will remain at \$15/ yr. for ALL licensed Amateur Radio members and \$10/yr for Associate unlicensed members and GMRS.

If you have any input to provide or concerns to express, please contact me or our president Craig.

Val Campbell K7HCP <u>K7hcp@arrl.net</u> Craig Howe W0VRM.

GETTING TO KNOW JAY AND BARBARA SIDDLE



J, KG7CIN

I have been an avid sailor since I crewed for my college roommate on the University of Notre Dame Sailing Team. For many years raced a San Juan 21 and managed to finish 3 in their Nationals one year. In 1998 we owned a 32' ketch which we were readying to sail at least around the Pacific. I thought it wise to have a HAM radio license on the boat to be able to stay in touch with home, etc. So I talked my wife and one of our four sons to prepare for and take the entry level HAM test. They passed and got their licenses. I failed!! Did well on the tech stuff BUT couldn't hear the code.

BARBARA, KB7FWW

I was born in Murray, Utah. When I was around 5 we moved to Arizona and then at 6 drove with my parents and 4 siblings over the "Alcan Hwy", (Alaskan Hwy) to Anchorage, Alaska where I graduated from West High.

My journey into becoming a HAM started in the 1950s when my father, who was moonlighting as a bartender at the time, was given a radio receiver in settlement of a bar tab. At home, we would turn on the receiver and listen to stations from around the world, which was pretty cool. The receiver was in our home for many years.

J.continued

In 2013 I (with hearing aids), became a "No Code" Technician. To General in 2016 and Extra in 2024.

Primarily I work HF. My current efforts are to WAS on all bands. Since our home abuts the mountains just East of Ogden's Dee Event Center our skip to the East is a deciding factor. As a result, I have "All States" on Mixed and 20; 49 states on 15 meters (missng Wyoming); 46 on 40, 30 & 17; 44 on 10; 28 on 80; and 21 on 12. These numbers have stayed static for some 26 months - despite my efforts!

In 1964 I moved to Anchorage, Alaska where I worked as a Certified Public Accountant. I became a partner in what is now DeLoitte, an international CPA firm. I was licensed in 5 states and am now retired.

I served three years as an elected member of the Greater Anchorage Borough Assembly. As a major, I was a search pilot and Finance Officer for Polaris Group, Alaska Wing, Civil Air Patrol. Taught accounting at Alaska Methodist College (University of Alaska – Anchorage) for five years. I lectured at several professional continuing education seminars.

In 1974 moved to Oregon where I started a small CPA firm. That I where I met Barbara and we were sealed in Portland, Oregon 39 years ago. We have 8 children, 21 Grandchildren and 5 Great Grand. In Oregon I served on several civic club boards including as President of the local Chamber of Commerce.

In 1982, I joined the Church of Jesus Christ of Latter-Day Saints. At the Ward level, I have served as Young Men's President, Sunday School President, Scoutmaster, Finance Clerk, and Mission Leader. At the Stake level as High Council member and Executive Secretary. As I grew older, I became aware that one of my cousins was a Ham. Then in 1964, while living in Anchorage, Alaska, I experienced the Great Alaska 9.2 Earthquake. The road out of Anchorage was impassable with rock slides and bridges out. The airport was inoperable and runways were non -functional. The news reaching the "lower 48" was that we had been wiped out. It was the local HAM operators that connected us with the rest of the world. This left an impression upon me.

In 1983, I moved to Oregon, where I met and married "J". In 1989 I obtained my Private Pilot license.

In 1998, when J. stated that we needed HAM licenses to use for our intended sail around the Pacific Ocean, I was all in. I received my Novice license, which required code, in 1998 in Eugene, OR.

In 2002, we served a mission for the Church of Jesus Christ of Latter-day Saints for two years in Lagos, Nigeria. Upon returning, we moved to Juneau, Alaska where in 2009 I retired as an accountant for the State of Alaska Treasury Department. At that time we moved to Ogden and have loved being close to one of our daughters and her family. The rest of our brood is living in Massachusetts, California, Oregon, Washington and Alaska, with the youngest daughter in Australia.

In 2013, I became a Tech, in 2016 a General and in 2024 an Extra, all here in Utah.

am now involved in Emergency Communications with other HAMS in our area in case of emergency disasters. I also participate in the Y/L net, enjoying getting better acquainted with the lady HAMS. I have a Yaesu FTM-400XD Transceiver and a Yaesu FT-70D hand held. And two dogs.

J. continued

In 2002 my wife and I served a mission in Lagos, Nigeria. Upon return we moved to Juneau, Alaska. In 2009 we moved to Ogden

Barbara continued

Besides flying I enjoy or have enjoyed water skiing, scuba diving, snorkeling, sailing, camping, hiking, backpacking, biking, crewing for a hot air balloon owner, white-water rafting, kayaking, canoeing, bee keeping and whatever takes me outdoors.

J. is our club Treasurer. Barbara is our Badge Manager

Our Next Meeting

Meeting Presentation Topic: How to operate & log in during a contest

OARC March meeting: 3rd Saturday 15 March 2025 9:00 AM Meeting Location: (Utah Military Academy - 5120 S 1050 W, Riverdale) MAP

Presented by: Jason Miles KE7IET & Justin Hall KB7LAK

ODDS and ENDS

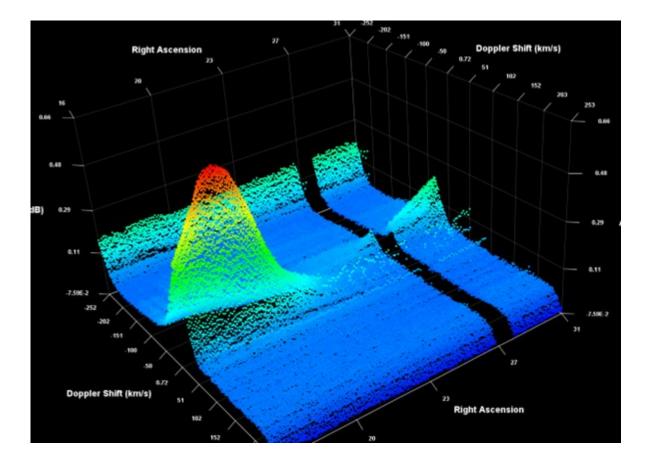
A fun bit from Radio Astronomy.

Jack Ganssel, N3ALO, a fellow member of the Society of Amateur Radio Astronomers (SARA) was doing some Hydrogen Line stuff. He shared the following chart with those of us who are on the SARA Google Group. Some things come along that are just too good to pass up. He gave me permission to reprint this in our newsletter.

Thank you Jack.

TNX Kent Gardner, WA7AHY

A fun gap in the data: I was getting HLine3D data overnight and found a gap in the data. Turns out, it's daylight savings time! The PC clock jumped ahead and the time stamps were adjusted accordingly. Everything worked perfectly, other than this odd idea of changing the clocks.



A BREATH OF FRESH SPACE

This poem was written by another fellow SARA member. Dr. Andrew Thornett (Andy) of the Lichfield Radio Observatory (LRO) in Lichfield England. He gave me permission to print it. Thank you Dr. Thornett.

The Hidden Wonders of the Sky Andrew Thornett, March 2025

Why, oh why, can they not see – The wonder of a starry sky – Seen with starlight not visible without, The wonders of the modern world.

Beacons blink in cosmic song, Billions whisper all night long, Between the voids where giants spin, Bringing secrets deep within.

Celestial signals, faint yet bright, Calling from the edge of sight, Caught by aerials tuned with care, Cracking codes from distant air.

Daring pulses race through space, Dancing waves in endless chase, Drifting, shifting, bending light, Drawing minds to scale their height.

Echoes trace a past unknown, Eons speaking, softly shown, Eager ears and patient hands Extract what deep time still demands.

Far beyond the eye's own reach, Frequencies in silent speech Find their way to those who dare Follow trails through frozen air.

Gazing upward, lost in thought, Galaxies with wonder fraught, Grains of truth in static lie— Grasp them, question, ask them why!

Would they listen? Would they care? Why, oh why, don't they just stare? What is lost if minds stay blind When the universe calls—unkind? Mount Ogden Repeater Site. Quite a picture. I wonder what the antenna RF loadings would be.

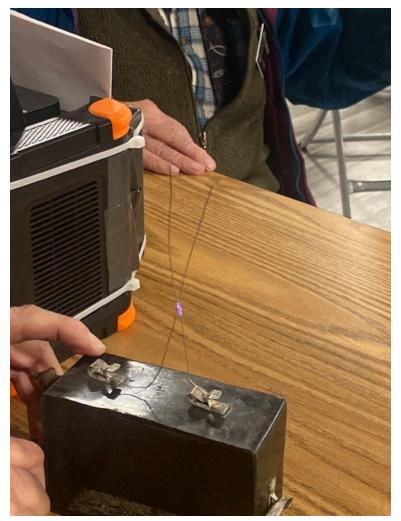


I think I have seen this one before. Is it Cow Boy or CW boy?



What doe you call an apology written in dots and dashes? A Remorse How do you spell Bikini in Morse code? 2 dots and a dash Previously on.....

February 2025 Club Meeting Subject: Show and Tell



Shades of Ford Model T spark coil !!! Was this the makings of an early spark gap radio transmitter or a Tesla Coil/Jacobs ladder? In either case it stole the show. Reed (K7PRH) put this project together. Homebuillt QRP station for portable use by Stan Sjol, K0OP. Nicely done.



Portable antenna parts. A comprehensive assortment for remote emergency and/or camping use by Craig Howe W0VRM.



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

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: Mike Fullmer KZ7O, kz7omike@gmail.com



Mike Fullmer KZ7O

... 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 ... if you can get up that early.

73, Dave KJ7DAD

Dave DeHeer KJ7DAD





I see two tables of hams....ham ops that is.



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



Unique QSL Cards

STILL WANTED—STILL NEEDED

Send your QSL Card Photos soon!

Submit to: below500kc@gmail.com or

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

5 Years Ago

** CLUB COMMUNICATION **

Club: Utah VHF Society To: All Active Club Members From: Melvin T Parkes (NM7P) Date: Mon, 10 Feb 2020 16:02:04 MST Subj: [UtahVHFS] Important Club Communication: UPDATE on HB 101 – Distracted Driving Amendments

2/10/2020 10:00MST UPDATE on HB 101 – Distracted Driving Amendments

Great News! Representative Carol Spackman-Moss to amend HB101 to exclude 2-way Radio

Many Utah HAM radio operators have been closely following with concern HB 101 a bill targeting Utah's Distracted Drivers. The ARRL and two-way radio community are deeply about the problems caused by distracted drivers; however, the initial wording of H.B. 101 would have "outlawed" the use of hand-held held twoway radio microphones. The ARRL proposed an amendment to HB 101 to exclude two-way radio operations. Many of you have been actively contacting your legislators in support of this amendment.

As of 9:30 this morning the ARRL is reliably informed that the bill's sponsor, Representative Carol Spackman-Moss has heard our concerns, chosen to work with us, and will be amending her bill to accept the ARRL's suggested amendment, which exempts wireless devices operating under FCC parts 97, 95, and 90, prior to the bill reaching the House floor.

The ARRL wants to thank and commend Representative Carol Spackman-Moss for her prompt attention to and accommodation our concerns. We all need to actively encourage this type of positive response on the part of all legislators.

Those that may have already contacted their legislator are encouraged to follow-up to thank their representative for their attention and support, and to let them know that we all can" now support HB 101 as amended to exempt two-way radio".

The ARRL would also like to thanks its members and affiliated clubs, UT VHF Society members, and the entire Utah HAM radio and two-way radio community that have contacted legislators and otherwise help out on this issue.

For more information contact: Mel Parkes, NM7P -- Utah Section Manager, ARRL (<u>nm7p@msn.com</u>) Jay Brummett, W7WJB – SGL –UT Section, ARRL (<u>w7wjb@arrl.net</u>)

10 Years Ago

From the March2015 WATTS NEWS issue.

HOBBY NEWS Submitted by Rick Hansen N7EGA SEARCHLIGHT, Nev. – 04 February 2015 Vandalism of Low Frequency Station. An I-Team Investigation has revealed that an inactive government facility in Nevada was trashed and looted by vandals. The former navigation sta tion, called LORAN, which stands for Long Range Navigation, was run by the United States Coast Guard and funded by taxpayers years ago.

LORAN was a system of 24 radio transmitters positioned strategically around the United States. It was used to compare the time difference between pulses from different stations, so navigators could zoom in on their locations

The abandoned LORAN is located in the heart of the desert near the town of Searchlight. "The LORAN Searchlight station was commissioned in 1976 and has a permanent crew of five that maintain not only the sophisticated equipment necessary to transmit the LORAN signal, but also the station's buildings, grounds and access road," said the narrator of a video from the Department of Defense on the LORAN Searchlight Station.

However, since the facility closed, the access road has been neglected and is in a poor state of condition, along with the buildings that have been trashed. "Equipment's been destroyed, and thousands of pounds of copper and aluminum have been taken," Richard Aschle, a commercial pilot, and ham radio operator said. Aschle said thieves took overhead panels and destroyed awnings that were used for shade to get aluminum scraps.

He said they also stole and destroyed different electronics that were worth a lot of money. "They just totally destroyed these engines that are probably \$150,000 a piece," Aschle said. Aschle was the one who alerted 8 News NOW to the vandalism and looting that took place at the LORAN Searchlight station.

He said he noticed the damage when he came across the facility during a bicycle trip.

Editors note: To read the entire story, go to the *WATTS NEWS* button on the club's website and click on Archive, then on the March 2015 edition.

TNX Kent, Wa7AHY

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

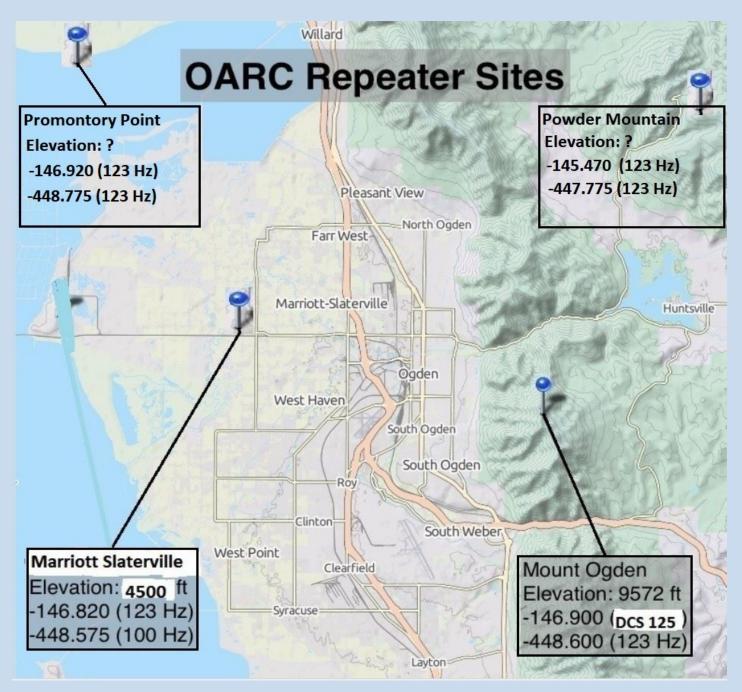
HP-10 Mobile Power Supply (12VDC to tube voltages incl. 600 VDC)

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



Mike Fullmer KZ7O

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.

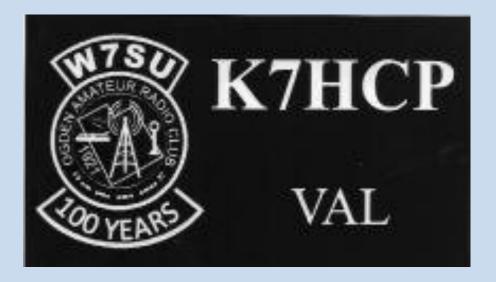
Fill out the "joining ARRL through OARC" form, and bring/send it to OARC.

(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
----------------------	----------	-----------

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 digit	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
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