

## **WATTS NEWS**





## The Best of Amateur Radio

## **OARC** e-Magazine

www.OgdenArc.org

## SEPTEMBER 2022

Next Club Meeting/Activity/Events

Look Inside



Dave Mamanakis KD7GR
President



Justin Hall KB7LAK
Vice President



Colleen Pike KJ7EAY
Secretary



J. Siddle KG7CJN
Treasurer



Gary Hudman KB7FMS
Program Director

(open)
Activity Director



Val Campbell K7HCP
Webmaster/NL Editor

#### **OARC Watts News Masthead**

#### www.OgdenArc.org

#### **OARC OFFICERS**

**President: Dave Mamanakis KD7GR** 

Vice President: Justin Hall KB7LAK

Secretary: Colleen Pike KJ7EAY

Treasurer: J. Siddle KG7CJN

**Program Director: Gary Hudman KB7FMS** 

**Activity Director: open** 

#### **OARC ADVISORS** (past presidents)

Mike Fullmer KZ70

Kent Gardner WA7AHY

Kim Owen KO7U

Larry Griffin AD7GL

Gil Leonard NG7IL

Jason Miles K7IET

#### **Executive Operations Manager**

Val Campbell K7HCP

#### "WATTS NEWS" e-Magazine

NL Editor: 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 - Gene Morgan WB7RLX

Antenna Manager – Gene Morgan WB7RLX

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 Technical Support – Rick Morrison W7RIK

Equipment Loan Program - Val Campbell K7HCP

#### Equipment Manager - open

FD Log Manager - Jason Miles KE7IET

Field Operations Manager - Gene Morgan WB7RLX

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

Historian/Librarian - Kent Gardner WA7AHY

Media Manager-Kent Gardner WA7AHY

#### Photographer – open

QRZ Manager – Tim Samuelson KE7DOA

QSL Manager - Pete Heisig AI7GV

Repeater Engineer – Mike Fullmer KZ7O

Repeater Engineer - Scott Willis KD7EKO

#### Social Media Manager - open

YouTube Videos - Jason Miles KE7IET

VE Liaison Operations – Rick Morrison W7RIK

VE Assistant - open

VE IT – Jason Miles KE7IET



## **OARC COMING EVENTS**



# Next Meeting/Activity Joint Swap-meet 3rd Saturday 17 September 2022

#### **Next VE Test Session**

1st Wednesday 05 October 2022 @ 6:00 PM



#### **Dave's Rag Chew**







#### **Dave Mamanakis KD7GR**

Greetings My Friends!

September!

September doesn't seem like much... but this month, my son is getting married. Ok, no... I get it... NOT Ham Radio related. But a big part of my and his life!

So, I'm excited! I'll be heading down to Las Vegas for that adventure!

They have set the theme of the wedding as a Tolkien, Middle Earth, Hobbit kind of thing... hmmmm, I'll have to post some pictures in October's newsletter!

I have been trying to get my kids to study for their Tech license... My youngest, Martin, is close... but he has been close for about 2 years... my younger daughter has interest, but she'd have to get a little more motivated. And my oldest son, he is the one getting married, but he is working on his ASE certification... as that goes, maybe we'll be able to keep studying for his Tech? I guess I shouldn't hold my breath, but I'll keep working on them.

My youngest is a Senior in High School this year... he has a TON of stuff going on, and, somehow, I've been roped into most of it! He is on track to graduate, and now he is starting classes over at OWATC, to be a Machinist. Guess what? They have "Continuing Education" programs there... I just might take their machinist class for old people...I've always wanted to learn how to use a lathe and CNC machine...

But with the "almost" status I have with most of my kids "almost" interested in Ham Radio, I keep thinking that maybe there is a way to get more family members interested? I know my wife isn't interested, mostly because there aren't a lot of XYLs in our group? How do we get more involved? More kids? I'm working with the School, UMA, but we don't have kids coming into the Ham Radio class... it makes it hard to get them interested, if they don't even show up.

Is there anyone in the club that knows anything about marketing? How do we "market" Ham Radio to a bunch of kids? Especially at a Military School?

I am serious about this... I would like to sit down with someone who has some marketing or advertising experience... we can use the help!

On the brighter side, we do have an opportunity, in October, to help out with a bunch of kids: JOTA! The Boy Scouts' Jamboree On The Air.

We're going to need some help for it!

If you have desire to help out with the Scouts using the radios... PLEASE contact me!

More information will be available on the Club Website, and there is a lot more information here: https://www.scouting.org/international/jota-joti/jota/

#### And here:

https://www.arrl.org/jamboree-on-the-air-jota

The dates are October 14-16. I'm not sure of all our details, but we will keep you informed!

This month is our Swap Meet with the Davis club, and we might even see some UARC folks! It will be Saturday the 17<sup>th</sup>, at 8:00am! This is a good time to pick up things you need! (or things you want...)

Then our meeting in October will be the Club Auction! If you have items you'd like to donate to the club, bring it for the auction in October! Someone will get a great deal, and the club will benefit! Everyone Wins!

That'll be at UMA!

#### Ok!

I hope you are all taking care during our little heat wave! It must be a little weird since August was a bit "cooler" than normal... But stay hydrated, stay cool!

I'll see you at the Swap Meet!

--Dave (KD7GR)



## **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.

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

Stan Sjol (WOKP), stansjol@xmission.com

Kenny Pronschinske (KI7UFN), kennypron@hotmail.com



Larry Griffin
AD7GL



Stan Sjol WOKP



Kenny Pronschinske
KI7UFN

## 10 Meter Net

Thursday Evenings at 0200 UTC (7:00 PM MT)

10 Meters HF - 28.385 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: Gene (WB7RLX), ee\_morgan@outlook.com



Gene Morgan (WB7RLX)

## **Ham & Eggs Breakfast**

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

Now at a new location:

The Rusted Spoon-Ogden (previously The Stagecoach)

1310 Wall Ave, Ogden, UT

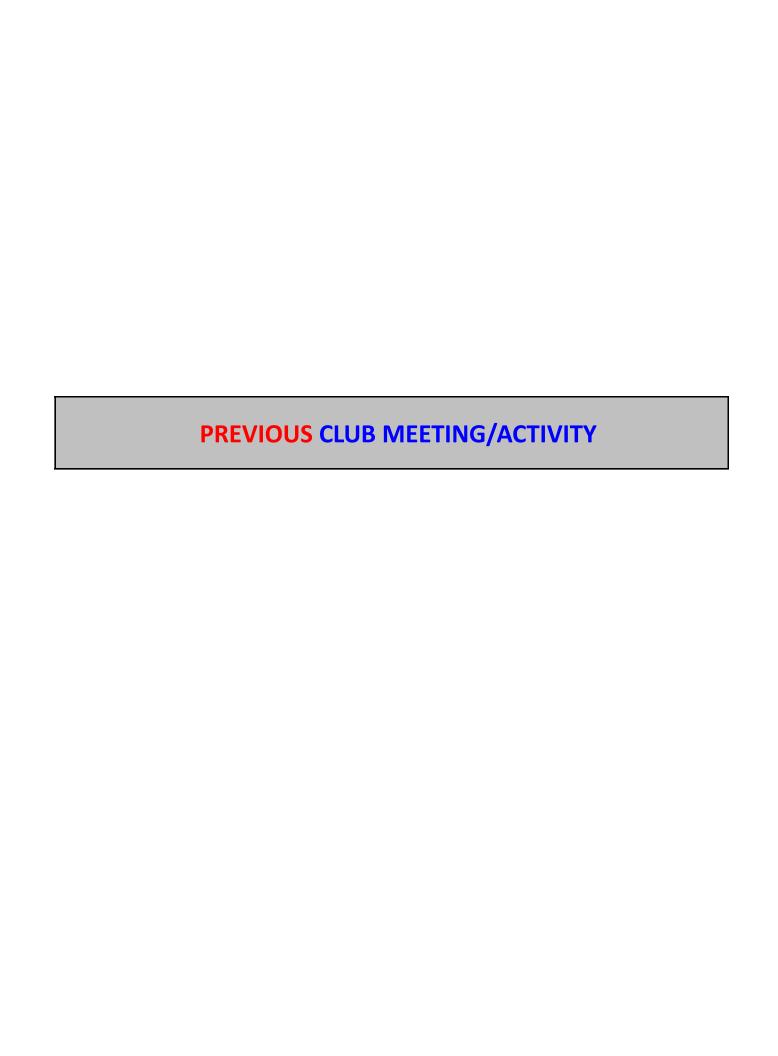
NOTE: See you there ... if you can get up that early.

A record number attended recently ... 17 total.

73, Dave KJ7DAD



Dave DeHeer (KJ7DAD)



## **PREVIOUS MEETING PICTURES**

#### Photos by ... club photographers



Rick Hansen—N7EGA

Note: We need a 2nd club photographer. Consider volunteering!

"Previous Meeting/Activity/Event" ...

Photos and links located on the club web site home page.

#### **ALSO**

Check out the OARC Facebook page "Ogden Amateur Radio Club"

OARC SOCIAL MEDIA MANAGER ... needed



## **Next OARC Event**

## **September Meeting/Activity**

**DCARC** / OARC / UARC - Joint (tri-county) Swap Meet

Date: 3rd Saturday 17 September 2022

Time: 8:00 am - 12:00 pm

**Location: Bountiful City Park (100 West 400 North Bountiful)** 

>>> <u>MAP</u>



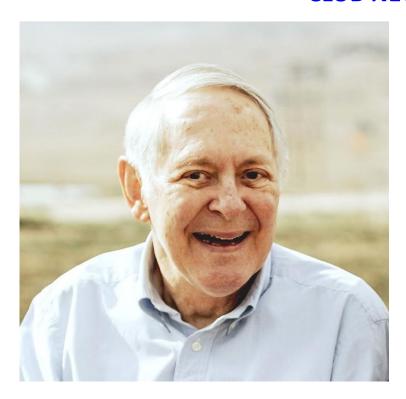
## **OARC 2022 Steak Fry Door Prize Winners**

- \$100 Craig Howe WOVRM
- \$100 Neil Klagge WOYSE
- \$100 Krystelle Noyes associate member
  - \$50 Colleen Pike KJ7EAY
  - \$50 Randy Thompson KA7ZLU
  - \$50 Kenny Pronschinske KI7UFN
  - \$50 Robert Disque KJ7UFM

Greetings to the Ogden Amateur Radio Club from your Vice President, again. While I know I was the only guy on the ballot for VP, as were most of the rest of the names, thanks for the vote of confidence. By the time you read these lines, the class for upgrade to Amateur Extra will have begun, and I hope many of you will step up to the challenge. Learn new things, and enhance yourself as an operator. Why? Because it's more than a hobby. We're kind of a 'national asset'- but what does that mean? It means we're licensed and allowed to operate on what I called in my Air Force days – the Electromagnetic Spectrum- it is still thought of as a domain where we conduct warfare. Maybe you've never thought of it that way. Just like you probably don't think of the Interstate as an extension of the Defense Department's war reserve, because there's certain specifications it's required to have in support of flight operations. That's really heady stuff, but long story short, you're an asset to our nation. (So why do they need to charge us so much to get a license or put up a repeater?!?) September is Emergency Preparedness Month. To that end, we're all a part of the community we live in, and can do a lot to help out in cases of natural disaster. Utah has had earthquakes (my least favorite natural disaster and the one thing I'm scared of in life) so if our power grid was disrupted long-term, a lot of things would go sideways for us. Sure many of us have generators, but gas is a limited asset, and a bad enough disaster would run us out of it pretty fast. There's solar, and most cel towers do have backup power sources, but they'd get overwhelmed pretty fast. I noticed this in the 2011 earthquake in Virginia (told you I hated earthquakes!) when the building was shaking for 45 seconds and I was about to sprint outside. Well, my folks tried to call to see if I was OK, and the cellular system was quickly overwhelmed. OK, so we could text, because the bandwidth demands are a lot lower for a few bytes of data to send words, vs. the bandwidth required to send voice. So smile and nod politely when someone says they'll just call for help with their cel phone during a natural disaster.

There's an Emergency Preparedness Fair 24 Sep at 10AM at 5855 S Skyline Parkway in Ogden for all interested parties at the Ogden Weber LDS Stake Center. They'll have information about natural disasters, preparedness plans, and of course, ham radio. Come check out the information booths if you like, or talk up radio as needed. We'll assess demand for classes as well to get more operators while we're there.

I'm looking forward to another great year with the Ogden Amateur Radio Club- celebrating 102 years now- but we won't put that on a patch. So come out to the activities, pitch in for classes (no, really I need help with the Extra class and the Tech classes!), join us at Winter Field Day, Golden Spike (the Capstone OARC event!), Field Day, and the other meetings we have (homebrew show and tell, T-hunt <which I'll NEVER win>, and the demos we'll have). Jump in with both feet, because there's a lot of talent in this club and I'm glad to be a part of it!



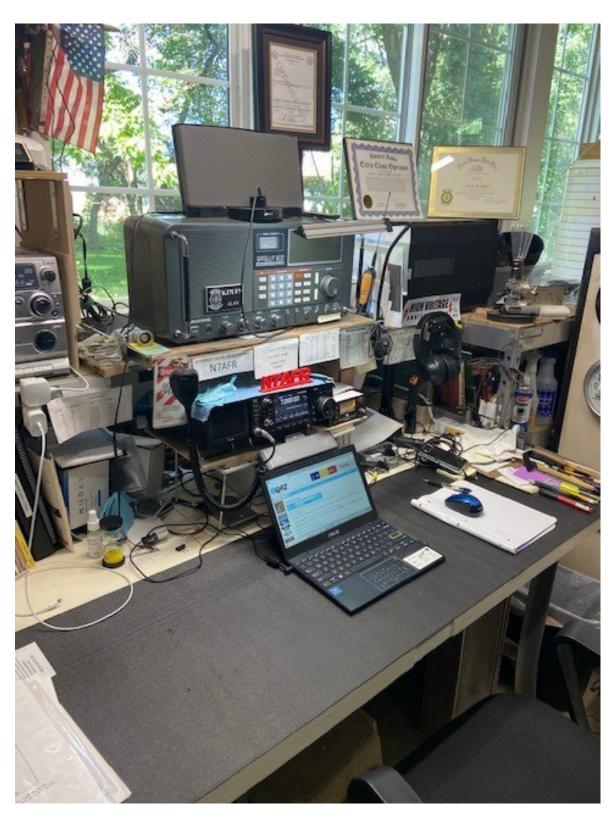
Albert "Jerry" Gerald Mohr - KF7WJH (sk)

Aug 29, 2022

Albert "Jerry" Gerald Mohr, 76, was born in Brigham City, Utah on January 3, 1946, to Albert Frederick Mohr and Delone Fox. Jerry passed away from ALS (Amyotrophic Lateral Sclerosis) on Saturday, August 20th, 2022, at his home in South Ogden, Utah. Jerry led a life dedicated to his country. He served in the US Army and retired from the Army Reserves as a Colonel. He worked for the Central Intelligence Agency for over 30 years, traveling all over the world. Jerry was preceded in death by his parents, stepfather (Loren T. Schoss), and brother (Keith Mohr). Jerry is survived by his wife Sandra Johnson Mohr of almost 50 years; sister and her husband: Gary and Janice High; six children: Brian (Rosie); Teresa; Richard (Rachel); Steven; David (Jennifer); Adam (Allison); and seven grandchildren: Tyson, Hailey, Bria, Connor, Andrew, Logan, and baby boy Mohr on the way. There will be a viewing on Friday, September 2nd, 6-8pm, and Saturday, September 3rd, 10:30-11:45am. The funeral will be held at noon on Saturday, September 3rd. The viewings and funeral will be held at the Pleasant Valley 5th Ward Chapel (5735 Crestwood Drive, South Ogden, Utah 84405) and will also be available to view online. Burial will be at Arlington National Cemetery in Virginia at a later date. For the Zoom link and to offer condolences, at www.premierfuneral.com.

## **Ham Shack Photos**

Do you know whose ham shack this is?



## **Ham Shack Photos**

#### STILL WANTED—STILL NEEDED

Send me your Ham Shack Photos soon!

Submit to: k7hcp@arrl.net or w7su@arrl.net or 801.389.0690

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## **Unique QSL Cards**

#### STILL WANTED—STILL NEEDED

Send me your QSL Card Photos soon!

Submit to: k7hcp@arrl.net or w7su@arrl.net or 801.389.0690

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#### **GUEST CONTRIBUTION**

By Kent Gardner WA7AHY



#### My First Shortwave Radio

In my aging years, I found that I had collected too much stuff! Much of my family came to a family reunion (on my wife Lauralee's side of the family) held in Bear Lake. A wonderful experience to be sure.

While my boys were here, they helped me clean up the yards and sort out a lot of stuff. Some items ended up at Savers and the Deseret Industries and a lot went to the dump. During the rush of throwing junk into the trailer, I did not notice a box that seemed to have a lot of shredded old magazine paper. I thought nothing of it until I got to the dump and was ready to throw that box onto the junk heap. I took a second look and discovered that I was about to make a terrible mistake. There was my National SW-54 Shortwave receiver, my first radio that paved the way to my getting my ham license. The other half of the box contained a stack of cut out articles from old electronic magazines. This was the source of a lot of disintegrating news print that I noticed when I loaded the box into the trailer. Some years ago, I had wrapped the radio in a towel and stored it in my attic over the garage.



Well, actually, it is not my first radio, but is another radio that was given to me by a friend when I saw it in his garage back in the 1990s. My actual first radio was sold to a young prospective ham when I purchased a Hammarlund HQ-100 general coverage receiver to replace it.

I actually ordered a Hallicrafters S38e, but Montgomery Wards (Monkey Wards) did not have it in stock so they send me the SW-54 (1955 vintage and about \$50). I was so excited to get it, I didn't complain. The thing that set it apart was the band-spread. A lot of receivers had electronic band-spread, but this radio had a mechanical arrangement (see exposed dial on the right side). The large center tuning knob got you in the ballpark and then one would use the thumb or finger to delicately move the outside of the large dial to tune to the signal.

The radio was basically a five tube AC/DC radio. Coils and band-switching were added to cover the following shortwave frequencies in four bands:

.54 – 1600 kHz Broadcast Band

1.6 – 4.5 MHz

4.7 – 14 MHz

12 -- 30 MHz

#### The tube complement was:

Tube	Туре	Function
V1	12BE6	Converter
V2	12BA6	CW osc/IF amplifier
V3	12AV6	2nd Det/1st audio/ AVC
V4	50C5	Audio output
V5	35Z5	Rectifier

50 + 35 + 12 + 12 + 12 = 121 volts total voltage drop comes out just right.

I am glad I didn't throw it away. Wow! I still have the National Logo that attached to the front, but did not put it back on when I took the picture. I removed it when I started the restoration a few years back by giving the case a new coat of special gray paint. (not hammertone). Now that this wonderful radio has seen the light of day, I may have to find a new paper electrolytic capacitor to get rid of the hum.

 $\mathsf{TNX}$ 

Kent Gardner, WA7AHY

#### **GUEST CONTRIBUTION**

By Kent Gardner WA7AHY



#### **More 10 Code License Plates**

I continue to play license plate games and find unusual ones that are worth a second look.

While driving to the CVS drug store the other day, I spotted the following. I made a U-turn and followed the car that was near the McKay Dee Hospital to see if I could get a picture of the plate. The car drove into the owner's garage. I parked my van, got out my cell phone and waited on the sidewalk until the driver got out. I didn't want to scare her so projected my voice to the lady as she came to the back of the car. I told her of my interest in license plates and particularly those with radio-oriented content.

With a tentative approval from her, I took a picture of the plate. At the same time, her husband came out to see what was going on. She asked him if it was okay to take a picture and he said yes even though I had already taken it. The man happened to be a coroner and, of course, both 10 Codes related to that. All codes are not exactly the same, but I did come up with two that matched what he would listen for while monitoring his radio.



10-79 Notify coroner

Report progress on fire

or

Notify coroner (to be done by phone whenever possible)

It was then that I noticed another plate with the following on their other car in their garage. I took a picture and told them that I write articles on radio (and license plates) for the Ogden Amateur Radio Club's newsletter. He smiled.



10-85 Victim(s) Condition

Alpha = Fair

Bravo = Poor

Charlie = Critical

Delta = Possible Fatality

Echo = Obvious Fatality (My emphasis added)

I have not asked him yet about the license plate frame that says his other car is a B-29 Super Fortress.

TNX

Kent Gardner, WA7AHY



#### **FCC Hiring for High Frequency Direction Finding Center**

07/19/2022

The Federal Communications Commission (FCC) has started accepting applications for a Telecommunications Specialist at its High Frequency Direction Finding Center (HFDFC) in Columbia, Maryland.

HFDFC supports the FCC <u>Over-the-Air spectrum observation capabilities</u>, and provides direct support to the public safety community and other federal partners by locating interference sources on HF radio spectrum (below 30 MHz). The Center is part of the FCC's Public Safety and Homeland Security Bureau in the Operations and Emergency Management Division.

The duties for the incumbent are described at <a href="https://www.usajobs.gov/job/665764100">www.usajobs.gov/job/665764100</a> and include performing "watch duty" and serving as a technical authority providing technical assistance and guidance to communication systems users to resolve radio interference complaints and problems, and collecting radio signal analysis information. Using radio signal analysis equipment deployed throughout the United States to collect, correlate, and analyze characteristics of radio signals involved in interference problems, distress or safety-related signals, or other radio signals involved in other high-priority activities, such as law enforcement or national defense, to include HF, VHF, and UHF. Collecting radio signal analysis information; analyzing complaints, inquiries, and comments from multiple sources; investigating compliances with the FCC's rules and regulations, and determining the appropriate actions utilizing the FCC's remote HF network of radio direction finders and radio signal analysis equipment. Developing definitive technical solutions concerning telecommunications system architectures, interoperability, expansion potential, and overall end-to-end compatibility and net centricity. Interacting with the public, licensees of various radio services, private industries, other government agencies, and representatives of foreign governments. Representing the Bureau in meetings within and outside the agency. Conducting formal and on-the-job training of co-workers, new recruits, clients, and participants of the United States Telecommunication Training Institute (USTTI).

Visit <u>USAJOBS</u> for the complete position summary and to apply.



#### ARRL Foundation Grants \$270,000 to Amateur Radio Clubs

The new <u>ARRL Foundation Club Grant Program</u>, funded by a generous grant from Amateur Radio Digital Communications (ARDC), has awarded \$270,000 to radio clubs that participated in the first round of applications.

The Club Grant Program, introduced earlier this year, includes \$500,000 to be awarded to radio clubs with projects that will have the most impact on amateur radio, the community, and the future of radio technology. The grants will fund transformative projects that encourage the growth of active amateur radio operators and training opportunities, education programs for student groups and schools, and club revitalization. A second round of applications to award the program's remaining funding will open on September 7, 2022.

Twenty-four clubs were notified on Monday, August 29, that they are receiving grants. The ARRL Foundation received 128 applications in the first round, with requests totaling \$1.74 million. The selection committee noted that it was difficult work deciding between many high-quality grant proposals considering the finite available funds. Radio clubs that did not receive grants in the first round may revise and resubmit applications in the second round.

An informational webinar will serve as an orientation to the program, providing information on how to apply. The webinar will take place on September 7 at 7 PM Eastern Time. Please register in advance to attend. After registering, you will receive a confirmation email containing information about joining the webinar:

Webinar: ARRL Club Grant Program: Round Two Kickoff

When: September 7, 2022, at 7 PM Eastern Time

Register: tinyurl.com/ARRL-Webinar-September-2022

The ARRL Foundation, established in 1973 by <u>ARRL The National Association for Amateur Radio</u>®, administers the Club Grant Program. ARRL has long recognized that it is in the best interests of amateur radio to encourage and support amateur radio clubs. Historically, clubs have recruited, licensed, and trained new radio amateurs and have provided the community setting for them to continue their education and training.

The new Club Grant Program will help clubs more easily provide and expand their important services. More information about the program can be found on the ARRL Foundation website at <a href="https://www.arrl.org/club-grant-program">www.arrl.org/club-grant-program</a>.

## O'bay Swap

#### **SWAP ITEM # 230**

FOR SALE: Bencher BY1 lambic Paddle

Used in excellent shape. New @ DXE \$179.95

\$90.00 includes 1/4" plug and cable. Cash and local pickup only.



ASKING PRICE: \$ 90

CONTACT: Gil, NG7IL, gil.ng7il@gmail.com, 801-430-8208 text or call after 4:00 PM

## O'bay Swap

(repeat)

**SWAP ITEM # 225** 

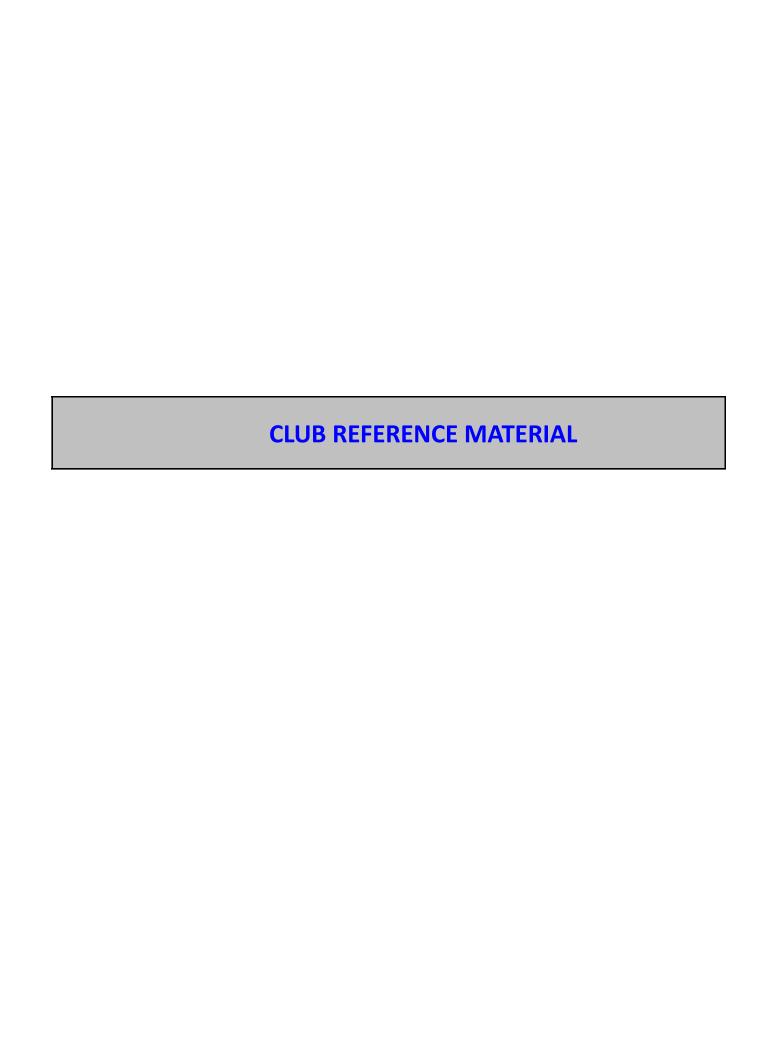
FOR SALE: Misc Antenna: equipment, parts, cables, etc. (donated to OARC)

REFER TO CHART: **Donation Inventory** 

ASKING PRICE: \$ make offer \$ (as a donation to your club)

CONTACT: Gene Morgan WB7RLX, 801-540-4907, ee morgan@outlook.com

http://OgdenARC.org/swap.html



#### **CLUB REPEATER NEWS**







Scott Willis KD7EKO

Mike Fullmer KZ70

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.

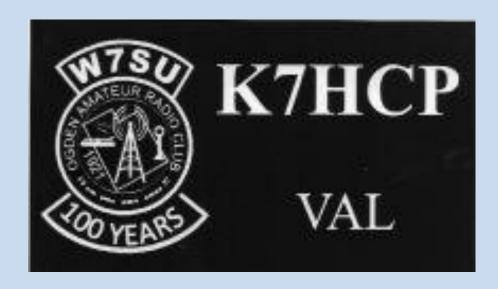
**NOTE: New Hams >>>** Membership in OARC is complimentary for remainder of 1st year licensed.

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.

## **Club Badges**

OARC Club badges are available for all licensed club members.

The cost is \$12.00 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 \$12.00 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 Discord Page**



## Did you know that OARC has a Discord page? What is a Discord Page you ask?

It is OARC's new discussion group site.

Just click on the icon on the bottom of the club website home page to join and visit OARC's ongoing discussion threads. Check it out!

## **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



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:**

#### 3<sup>rd</sup> Saturday of each Month

The Ogden Amateur Radio Club meetings are usually held on the **3**<sup>rd</sup> **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 (Co-Liaison)
morrisonri@msn.com (801-791-9364)

Gil Leonard N7GIL (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 MEETINGS & WEB SITES

CLUB	WEB SITE	DATE/TIME	LOCATION
5102			100/1110/11
OgdenARC	ogdenarc.org	3 <sup>rd</sup> Saturday 09:00 am	Check OARC web site
WC Sheriff		1 <sup>st</sup> Saturday 10:00 am	Weber Co. Sheriff Complex
Comm-O			West 12 <sup>th</sup> Street Ogden Utah
Barc	barconline.org	2 <sup>nd</sup> 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 <sup>nd</sup> Saturday 10:00 am	Davis Co. Sheriff Complex
			Farmington Utah
NU Ares	home.comcast.net/	3 <sup>rd</sup> Wednesday 7:00 pm	Cache Co. Sheriff Office
	~noutares/		Logan Utah
Uarc	xmission.com	1 <sup>st</sup> Thursday 7:30 pm	UofU EMC Bldg Room 101
	/~uarc/		Salt Lake City Utah
UVarc	https://uvarc.club	1 <sup>st</sup> 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 <sup>rd</sup> 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 <sup>st</sup> Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https:groups.googl	3 <sup>rd</sup> Thursday 5:30 pm	WSU Blding #4 Room ?
	e.com/forum/#! forum/wsuarc		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								
(*) Yaesu Fusion digital/FM compatible								
FREQ	CLUB	TONE	LOCATION					
146.900-	OARC (*)	125 DCS	Mt Ogden					
		DCS	(w/WiresX)					
448.600-	OARC (*)	123.0	Mt Ogden					
	"talk-in"							
146.820-	OARC (*)	123.0	Little Mtn					
448.575-	OARC	100.0	Little Mtn (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** Utah Beehive net HF Daily @ 12:30 PM mt 7.272 Mhz HF LSB Daily @ 07:30 PM mt Utah Code net HF 3.570 Mhz HF CW Utah Farm net HF 3.937 Mhz HF LSB Daily @ 02:00 UTC 7.193 Mhz HF LSB Sunday @ 8:45 AM **Ogden Old Timers HF net** 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) 145.900 - 123.0 Sunday @ 8:30 PM **SATERN Net** Sunday @ 9:00 PM 147.100 +123.0 Morgan Co Net Sunday @ 9:00 PM **UARC** Info net 146.620- no PL tone required 144.250 Mhz 2-meter USB Monday @ 9:00 PM 2-meter SSB net OARC—Ham & Eggs Net 448.600 -123.0 Tuesday @ 6:30 PM Tuesday @ 8:00 PM Weber ARES 448.600 - 123.0 Tuesday @ 8:00 PM DCARC TECH Net 147.040 + 123.0 147.120 + 100.0Tuesday @ 8:00 PM VHF Society Swap Tuesday @ 9:00 PM **Bridgerland ARC** 147.260 + 103.5 448.600 -123.0 Wednesday @ 7:00 PM **Am-Con Northern Utah** Wednesday @ 8:00 PM 145.290-, 145.430-, 448.300- (all 123.0) **GS ARC** 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 @ 7:00 PM OARC - 10 Meter Net 28.385 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 - 123.0 147.360 + 100.0 Thursday @ 9:00PM Wasatch Back Net **RACES State HF** Saturday @ 8:00AM mt (3rd Sat) 3.920 Mhz HF LSB

**QCWA** net HF

Saturday @ 11:00AM mst

7.272 Mhz HF LSB

## **73 de W7SU**

www.OgdenARC.org

w7su@arrl.net

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