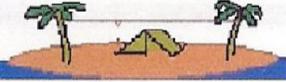


WATTS NEWS



The Best of Amateur Radio

OARC e-Magazine

www.OgdenArc.org

April 2024

Next Club Meeting/Activity/Events

Look Inside



Craig Howe W0VRM
President



Justin Hall KB7LAK
Vice President



Colleen Pike KJ7EAY
Secretary



J. Siddle KG7CJN
Treasurer



Gary Hudman KB7FMS
Program Director



Mike Fullmer K270
Activity Director



Val Campbell K7HCP
Webmaster/NL Editor

OARC Website Masthead

www.OgdenArc.org

OARC OFFICERS

President: Craig Howe W0VRM

Vice President: Justin Hall KB7LAK

Secretary: Colleen Pike KJ7EAY

Treasurer: J. Siddle KG7CJN

Program Director: Gary Hudman KB7FMS

Activity Director: Mike Fullmer KZ7O

OARC ADVISORS (past presidents)

Gary Liptrot N7ZII

Mike Fullmer KZ7O

Kent Gardner WA7AHY

Kim Owen KO7U

Larry Griffin AD7GL

Gil Leonard NG7IL

Jason Miles K7IET

Dave Mamanakis KD7GR

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 - Mike Fullmer KZ7O

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 W0KP

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 - 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 W0KP

Ham & Eggs Net Control – Bryce Draper KI7YZU

Historian/Librarian – Kent Gardner WA7AHY

Media Manager—Kent Gardner WA7AHY

Photographer – open

QSL Manager – Pete Heisig AI7GV

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 - open

VE IT – Jason Miles KE7IET

YL Net Control—Teresa Haymaker N4MBA

Zoom Manager – Justin Hall KB7LAK

A MESSAGE FROM OUR PRESIDENT

Craig's Corner



Craig Howe W0VRM

Craig's Corner April 2024

Hello ham family,

We seem to have entered the Winter-Springy season. High winds are trying to claim our antennas and delay maintenance.

We are also seeing several pretty amazing solar events which at times, silence the HF bands and then excite those electro-magnetic waves to good propagation.

Our April meeting will feature the Utah Bridge presentation that was given at the Utah DCC conference this year. It is a classic example of hams experimenting and bringing together several digital modes to interact in a common way.

In May we will have a presentation on MESH networks.

Our General License class continues and we thank Gene and Nathan for excellent instruction.

Look for an online (zoom) Technician Class Starting May 1st, every Wednesday 6:00pm to 9:00pm. In preparation for our regular exam session on June 5, 2024. More details to come.

If you have a topic that you would like to hear/see at a club meeting, please reach out to Gary Hudman @ gypped@msn.com.

Our club members often volunteer to assist with external events such as: the air show, parades, marathons and bike rides / races. If you would like to help the club keep track of, advertise, and interface with various organizations to help us keep informed of these events, please contact one of the club officers.

As always, if you would like to assist with club events, please contact one of the officers. We LOVE volunteers !!

Until next time, 73 all. Craig W0VRM

CLUB ANNOUNCEMENTS

CLUB NEWS

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 (W0KP), stansjol@xmission.com

Kenny Pronschinske (KI7UFN), kennypron@hotmail.com

Bryce Draper (KI7YZU), brycejill@outlook.com



Larry Griffin

AD7GL



Stan Sjol

W0KP



Kenny Pronschinske

KI7UFN



Bryce Draper

KI7YZU

CLUB NEWS

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, kz7o@arrl.net



Mike Fullmer KZ7O

CLUB NEWS

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

Net Control: Teresa Haymaker N4MBA



Teresa Haymaker N4MBA

CLUB NEWS

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:

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

PREVIOUS CLUB MEETING/ACTIVITY

CLUB NEWS

PREVIOUS CLUB MEETING

3rd Saturday 16 March 2024

9:00 AM

Location: UMA

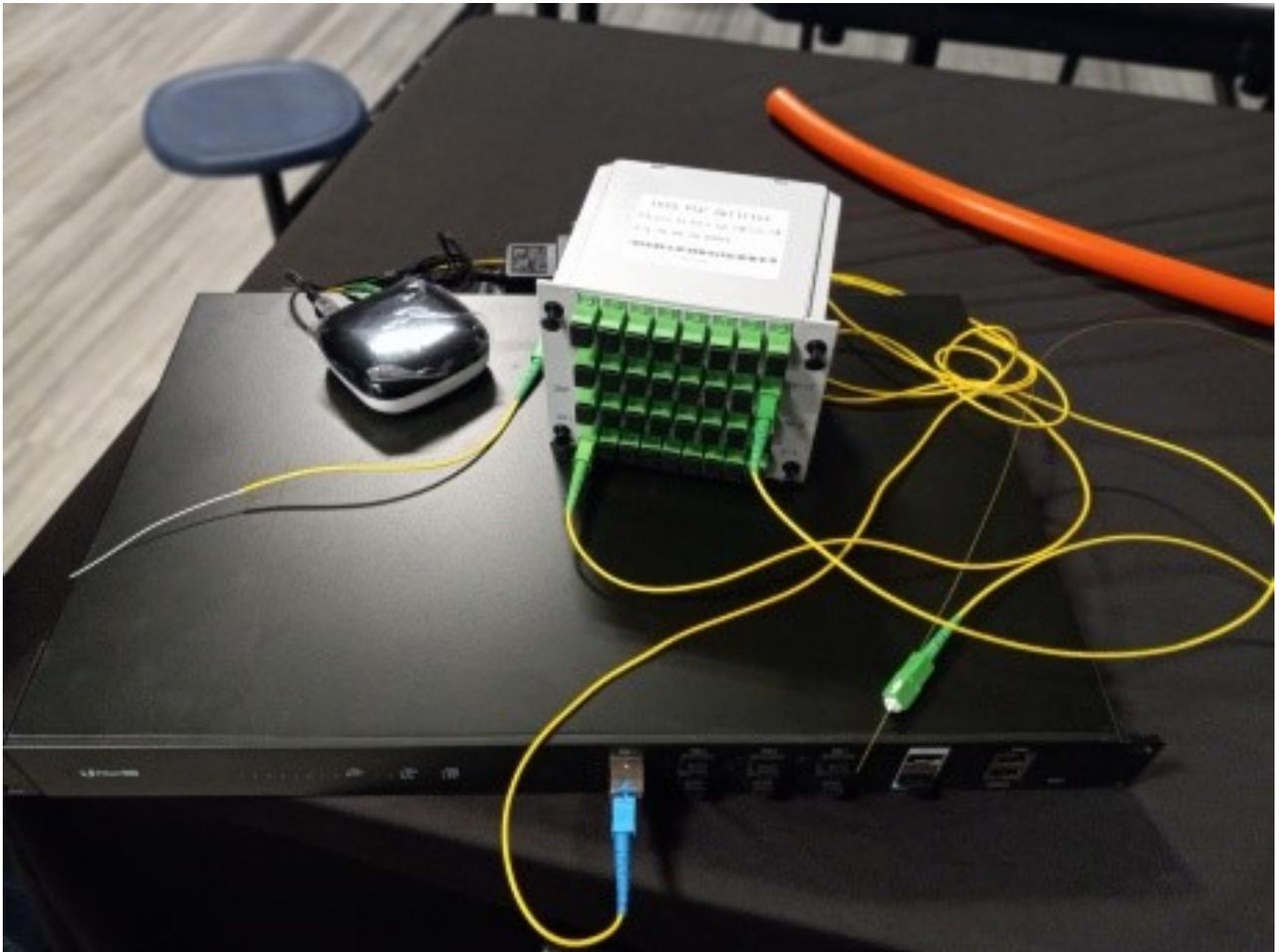
TOPIC: Fiber Optics

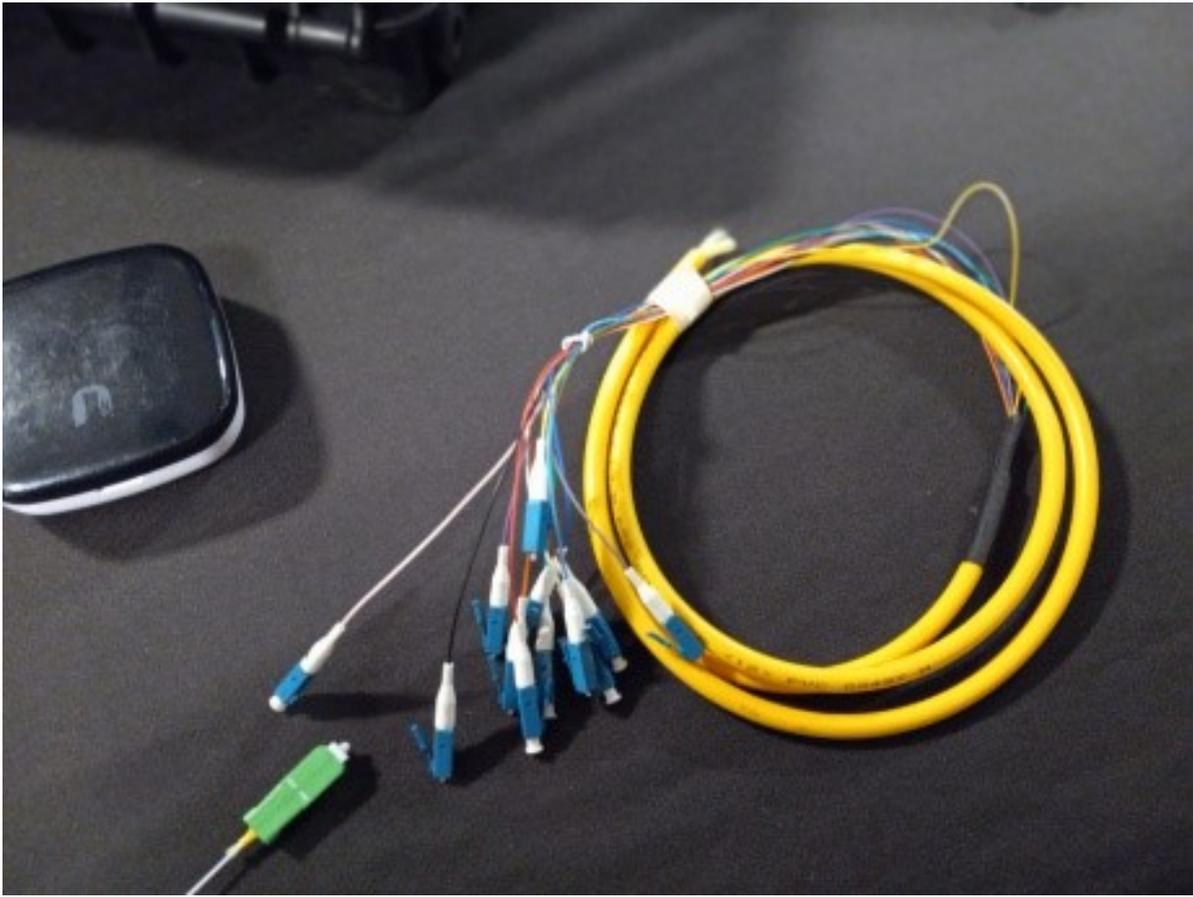
Our March 2024 club meeting speaker is Brian Papworth, KB8ENW. He will be speaking on Fiber Optics. Besides being an amateur radio operator, he is the Director of Marketing for **CONNEXT**, a company now heavily involved in putting fiber optic systems into cities listed below. He will present technical details on how fiber optics works and what customers can expect when they sign up. Come prepared with your questions.

>>> Check website for details









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"

NEXT CLUB MEETING/ACTIVITY

CLUB NEWS

Next Club Meeting
3rd Saturday 20 April 2024
9:00 AM
Location: UMA

April club meeting will include a presentation by Spencer Ammermon NG6K on the Utah Bridge.

This is a presentation that was given at the Utah Digital Communications Conference this year.

The presentation will include an overview of digital communications basics, overview of digital voice modes found in amateur radio and description of the digital-Utah multi-mode reflector architecture.

The “Utah Bridge” is a technology that merges digital modes such that an operator using one digital mode may communicate with another operator using a different digital mode.

It has been described as a Multimode Reflector for D-Star, DMR, P25, YSF, and NXDN.

>>> Check website for details

CLUB & HOBBY NEWS

CLUB NEWS



A MESSAGE FROM OUR ACTIVITY DIRECTOR

Special Events (Golden Spike)

By Mike Fullmer, KZ7O

A Special Event Station is where a person or an organization sets up a portable HF station at a location where some kind of special event is happening. Hams then get on the air using this portable station and make contacts with other hams. It is kind of like advertising the event, but nothing is sold. It is just a fun activity. Many Special Event stations make up a special QSL card or certificate to give out to those that write in and request one.

Some special event organizers also obtain a special callsign, just for the special event. These are what we call 1 by 1 call signs. This would be callsigns like W5G, K8U, for example. These callsigns are typically only good for typically 2 weeks.

The special event station is only on the air during the event, which could be as short as one day or as long as a week. Almost every weekend you can find one or more special event stations on the HF bands from around the country.

OARC sets up a special event station every year at Golden Spike National Historical Park. Members of the club travel to Golden Spike, about an hour north west of Ogden, on **May 10th** every year. May 10th 1869 is the date of the driving of the golden spike where the railroad from the east met with the railroad from the west. The National Park Service has a nice visitors Center there and puts on a large celebration on May 10th, where they have a reenactment of the event. They have two fully operational restored train engines that they bring out as part of the celebration. A lot of schools in the areas north of Ogden show up to participate with bands or just to witness the activities. Many of the actors in the reenactment are in period dress from 1869. The Park Service typically also repeats the special events on a Saturday when it is close to the 10th. This year May 10th is a Friday, so they will have lots of things going on Saturday, May 11th also.

OARC gets a special event callsign, which is W7G. They even have a W7G.org website, thanks to Val, our website administrator. Check out the website.

We really need people to come and help out. The visitor center opens at 9am, so we need to show up around 8am to setup on May 10th and 11th. We need help with antenna setup and station setup. We need help operating/manning the HF radio, throughout the day. Anyone can operate the radio or just watch and observe how it works. We set up the radio on a table and have some demo items, like CW keys or fliers to hand out. We operate through the day and then take the radio down by 5pm and close up for the day. **You can come by anytime during the day on those two days and say hi and visit. If you have never been there, make this year be the one you get there.** This year, we will leave the antenna up and come back on Saturday and repeat it all. At the end of Saturday we take the antenna down and pack everything up and haul it all away until the next year. We need help just visiting with the visitors that stop by. We have had hams from around the country just stop in and say hi to us. There typically is no charge to get in the park on the 10th or 11th. If they want to charge you just say you are part of the Ham radio club.

The Park Service likes us there. We have a good relationship with them and help promote the park for them. Many hams around the country really like to contact us. They may be model train hobbyist or employees of rail companies. It is fun to talk to some of them and hear their story.

Parks on the Air

Parks on the air is a similar activity to a special event. For this, someone sets up their portable HF station in a national or state park. Reserves, federal or state wildlife management areas and other similar locations all count as a park. The ham makes contacts with hams from around the world. There is an organization called Parks on the Air (parksontheair.com) that assigns a number to the parks and then when stations contact the park station they keep track of the number. The website has a database that hams download their contacts to and get scored. There are some serious “chasers” that attempt to contact as many hams in parks as possible. There are some serious “activators” that go all over the country activating parks with their HF radios. It is a very popular HF radio activity.

Golden Spike is a national park and has a number, US-0828.

This year, OARC will be operating as a Special Event, using W7G, and also activating the park as W7SU (the club callsign). Last year we made approximately 300 contacts in two days of operating.

Mike Fullmer KZ7O

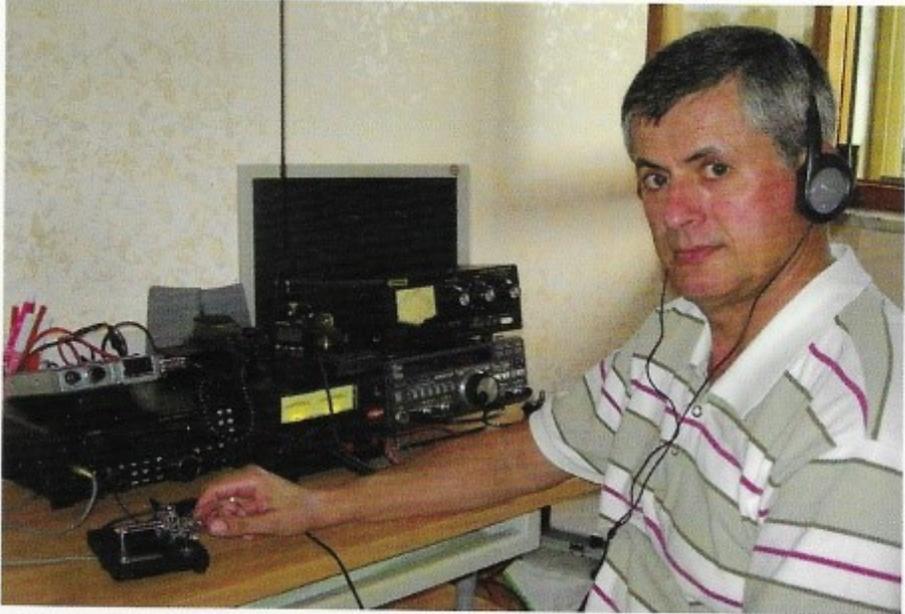
FYI...OARC

W7G just received this QSL card via USPO for the Golden Spike Special Event Station from 4 years ago, "CW" 10 May 2020.

ITALY



IK8RJS



CQ ZONE 15
ITU ZONE 28

IK8RJS /P /M

Antonio SALVATORE
Via M. Colonna, 5
88100 CATANZARO
ITALY

ASC-K01

Equipment **YAESU FT 450D - PWR 100W**
ANT. 3 ELEM. YAGI TRIBAND

To Radio: **W7G**

Via: **DIRECT**

Loc.:

 #196

CQ Zone-15, ITU Zone-28

DATE			UTC	MHZ	MODE 2-Way	RST	QSL
Day	Month	Year					
10	05	2020	15:24	14	CW	599	PSE TKX
/	/	/	/	/	/	/	

E-mail: ik8rjs@alice.it GOLD PRINT SERVICE-WWW.LZ3HI.COM Vy 73

Remarks: **THANKS FOR QSL!** *Antonio*

CLUB NEWS

(repeat)

NOTICE

General Class License - study course

General Class License study course, 6 weeks on Wednesdays, starting Wednesday 13 March 2024 thru Wednesday 17 April 2024, 6:30 pm to 9 pm. VE Test follows on Wednesday 24 April 2024.

Both in-person class room study at WSU and Zoom broadcast from classroom.

In-Person at the Noorda Engineering Building at Weber State University,
1465 Edvalson Street, Ogden Room 326

(Park in the A2 lot - enforcement suspended after 4:00 pm)

Any minors must be supervised by a responsible adult per WSU policy.

Stay tuned to the OARC website for details.

Vice President & Training/Education

Justin Hall KB7LAK



President

Craig Howe W0VRM



CLUB NEWS

NOTICE

Tech Class License - study course

Next OARC 'Tech' Class' License Study Session (via Zoom)

>>> **Wednesdays: May 1 thru May 29** (stay tuned)

NOTE: Justin needs instructors for the upcoming May TECH Class. Contact him directly. NOTE:

Stay tuned to the OARC website for details.

Vice President & Training/Education

Justin Hall KB7LAK



President

Craig Howe W0VRM



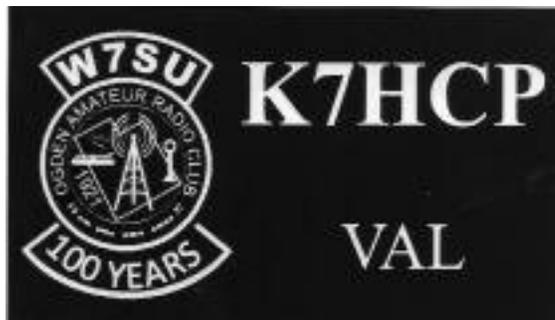
CLUB NEWS

FYI ... Reminder

OARC's highly coveted 100 year centennial club badges are available for purchase. Order yours on-line from the OARC home page, Join/Renew tab.

Sorry about the price increase. Inflation, Inflation, Inflation!

\$25





(repeat)

WHY JOIN ARRL ?

Join ARRL through OARC and receive a free one-year membership upgrade in OARC

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

The Amateur Radio Relay League [ARRL](#) 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 this form, joining ARRL through OARC, and bring/send it to OARC.

(form shown on the following page for display only. Check OARC website for actual form)

NOTE: All OARC members

Please check the OARC Membership Roster tab on the OARC website homepage and confirm that we have the correct info for your membership:

Call Sign, License Class, and ARRL Membership "Y" or "N".

Please eMail any discrepancies to the club eMail address: w7su@arrl.net.



ARRL
The National Association for
Amateur Radio®

Membership Application

New Renew Previous Member Unlicensed

Name _____ Call Sign _____

Address _____

City _____ State _____ ZIP _____

Email _____ Phone _____

Date of Birth ____ / ____ / ____

My Family Member is Joining or Renewing: (\$12 per member)

Name _____ Call Sign _____

Name _____ Call Sign _____

Please note my new address I do not want my name and address made available for non-ARRL related mailings

Your Annual Membership Dues*		Member Benefits	
Circle Your Choice (rates effective Jan. 1, 2024)			
	1 Year	3 Years	
Standard membership	\$59	\$174	Your membership supports benefits, services, and programs that keep you active and on the air. Membership Includes: <ul style="list-style-type: none"> • Access to four digital magazines and archives (<i>QST</i>, <i>On the Air</i>, <i>QEX</i>, & <i>NCJ</i>) • Unlimited courses through the ARRL Learning Center (learn.arrl.org) • Logbook of The World®, contests, and award programs ...and more! <small>*A print subscription for <i>QST</i> and/or <i>On the Air</i> requires an ARRL membership. Dues and subscription rates are subject to change without notice and are non-refundable.</small>
Family (same membership exp. date and address)	\$12	\$36	
Student (must be under age 26)	\$30		
Blind (requires one-time statement of legal blindness)	\$12	\$36	

Add-on ARRL Subscriptions

QST, ARRL's membership journal for active radio amateurs.
 1 Year \$25* 3 Years \$75*

On the Air, For beginner-to-intermediate-level radio amateurs.
 1 Year \$25* 3 Years \$75*

Payment Information

\$ _____ Total Charge to: Visa MasterCard AmEx Discover Check Enclosed

Card Number _____ Expiration Date _____

Card Holder's Signature _____

Toll Free (US) 1-888-277-5289 or 860-594-0200 • ARRL, 225 Main St., Newington, CT 06111-1400
membership@arrl.org • www.arrl.org/join

CLUB NEWS

Melody Webb – Ham Designs

I'm a new HAM and also a crafter. I make personal call sign items here locally, but also have a website for other merchandise. I try to keep it reasonable. Here are 2 ways to reach me and also some photos of recent gifts I made. If local I usually won't need to ship but could arrange pick up or drop offs. I can also make stickers and vinyl decals for cars/trucks. Pretty much if you have an idea contact me and I'll see if it can be done. T-shirts Adults range from \$20 on up, Hoodies \$45 on up I can also do embroidery on gifts like dish towels, golf towels, bath towels, hand towels, etc.

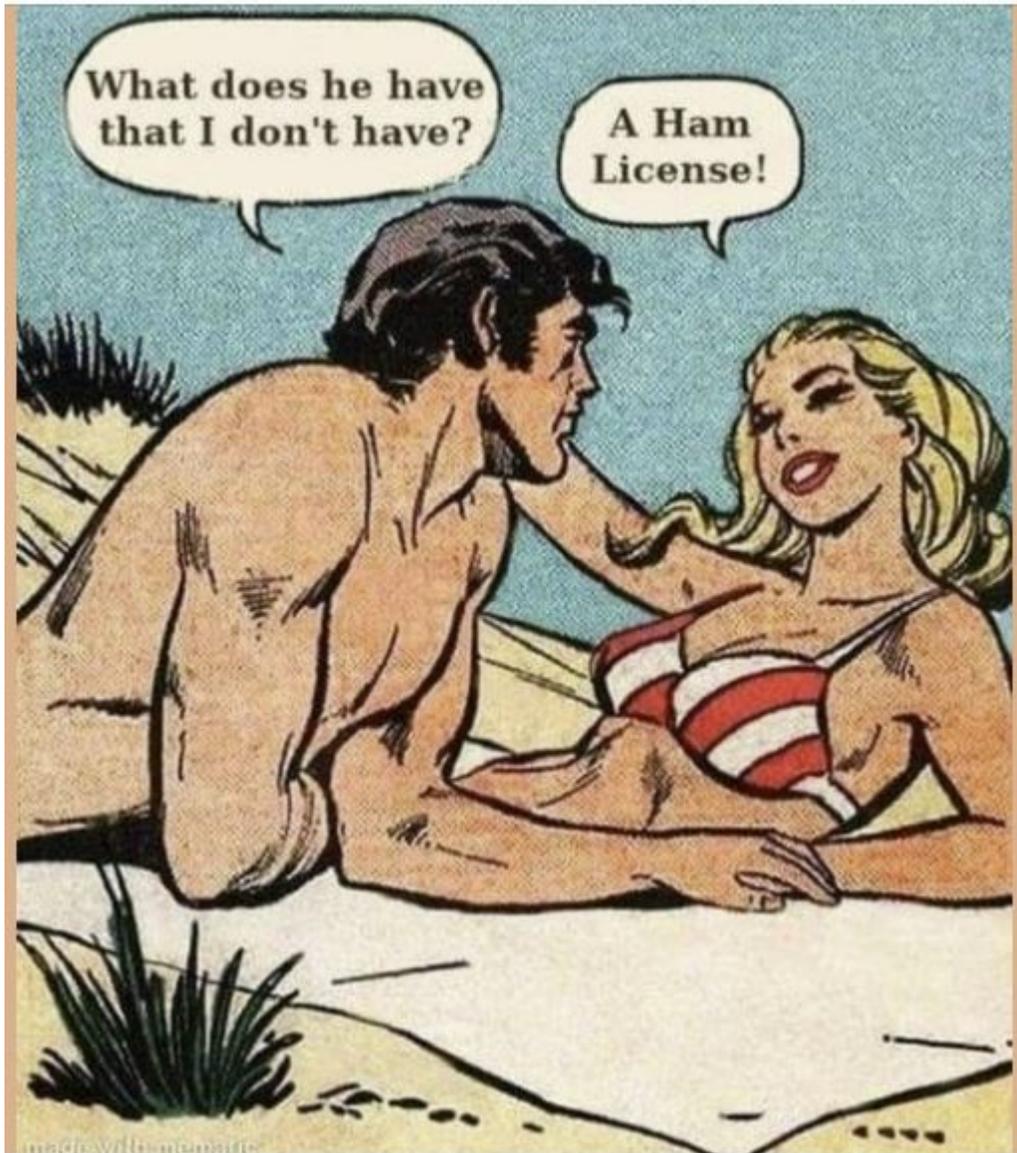
<https://ham-radio-merch.printify.me> (not personalized)

<https://www.facebook.com/happigirlgifts/> (IM me for pricing and what you are looking for)

happigirlgifts@gmail.com personal email



CLUB NEWS



CLUB NEWS

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

CLUB NEWS

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

CONTRIBUTING EDITOR SUBMISSIONS

GUEST CONTRIBUTION

WANTED

WANTED

WANTED

Contributing Editor submissions always welcomed!



Volunteer Monitor Program Report

The Volunteer Monitor (VM) Program is a joint initiative between ARRL and the FCC to enhance compliance in the Amateur Radio Service. This is the January 2024 activity report of the VM Program.

- ◆ An advisory notice was sent to an operator in Ohio for deliberate interference and use of a false call sign on 7.185 KHz.
- ◆ An advisory notice was sent to a repeater owner in New York City for operation of an AllStarLink network on the national calling frequency of 145.520 MHz.
- ◆ Operators in Georgia and Pennsylvania received advisory notices for out-of-band operation. The Georgia operator is a General and used 14.211 MHz on SSB for DX. General-class SSB frequencies on 20 meters start at 14.225 MHz. The operator in Pennsylvania worked SSB DX on 7.120 MHz. Forty-meter voice privileges start at 7.125 MHz.
- ◆ Two operators in Florida and one in West Virginia received

advisory notices for improper bandwidth. The operators in Florida were 9 kHz wide, and the operator in West Virginia was 11 kHz wide. Section 97.307(a) of Commission rules states that “no station shall occupy more bandwidth than necessary for the information rate and emission being transmitted.”

- ◆ An operator in Florida received an advisory notice for operation on a license that expired in 2022, and an operator in Iowa received an advisory notice for operation on a license that expired in 2014.
- ◆ The VM Program Administrator participated in two meetings with the FCC. One case was referred from the FCC to the VM Program for evidence gathering. A VM Program presentation was made to a club in Harrisburg, Pennsylvania.

The totals for December 2023 monitoring were 2,410 hours on HF frequencies, and 3,960 hours on VHF frequencies and above, for a total of 6,370 hours. — *Thanks to Volunteer Monitor Program Administrator Riley Hollingsworth, K4ZDH*



FCC to Require Two Factor Authentication for CORES Users

03/22/2024

The Federal Communications Commission (FCC) has announced an upcoming change to the [Commission Registration System \(CORES\)](#) that licensees use to pay any application or regulatory fees, manage or reset a password on an existing FRN, or request a new FRN. Beginning March 29, 2024, multifactor authentication will be implemented. Users will be prompted to request a six-digit secondary verification code, which will be sent to the email address(es) associated with each username. The user will then need to enter the code into CORES before they can continue.

In a [public notice](#), the FCC said this change will make the system more secure. "This additional layer of security will further safeguard against unauthorized access, thereby enhancing the overall integrity of information contained within the CORES system and improving the security of user data," it read.

The FCC recommends that users confirm they have access to their username account email and to add a secondary email address, if need be.

Resources are available for those who need assistance with the system. For inquiries or assistance regarding the implementation of multifactor authentication on CORES, submit a help request at <https://www.fcc.gov/wtbhelp>, or call the FCC at 877-480-3201 (Monday through Friday, 8 AM to 6 PM ET).

O'bay Swap

SWAP ITEM # 253

FOR SALE: 9 Items for sale

ASKING PRICES: see ad

CONTACT: Mike K7DOU, k7dou@comcast.net (801) 550-5101



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

<http://OgdenARC.org/swap.html>

O'bay Swap

SWAP ITEM # 252

FOR SALE: *Liquidating world-class amateur radio equipment*

CONTACT: *Dee Dostaler W7DEE at bdr@msn.com*

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

<http://OgdenARC.org/swap.html>

O'bay Swap

SWAP ITEM # 249

FOR SALE: YAESU FT-897

Yaesu FT-897 HF -VHF-UHF transceiver system, FT-897 Transceiver with two filters and the Temperature compensated crystal oscillator.

The Yaesu FP-30 internal power supply is also included

Also included is an Yaesu ATAS -100 multiband antenna.
This antenna when used with this radio is self tuning across the HF bands.

Also included is the battery bracket and cable which with the power supply removed covers that area where are the batteries to make the unit portable.

Also included are two 6.4 amp hour lithium (LiFePO4) batteries to power the radio when portable.

Also included is an external FT meter which displays the radio readings on an easily readable external larger meter.

Asking \$1200 for the total system. Includes power supply and antenna,
Byron NJ7J

NJ7Jmail@gmail.com
Phone 801 643-0133

[More Photos](#)



O'bay Swap

SWAP ITEMS WANTED

<http://OgdenARC.org/swap.html>

CLUB REFERENCE MATERIAL

OARC Repeater Sites

Promontory Point
Elevation: ?
-146.920 (123 Hz)
-448.775 (123 Hz)

Powder Mountain
Elevation: ?
-145.470 (123 Hz)
-447.775 (123 Hz)

Marriott Slaterville
Elevation: 4500 ft
-146.820 (123 Hz)
-448.575 (100 Hz)

Mount Ogden
Elevation: 9572 ft
-146.900 (DCS 125)
-448.600 (123 Hz)



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

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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



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 MEETINGS & WEB SITES

CLUB	WEB SITE	DATE/TIME	LOCATION
OgdenARC	ogdenarc.org	3 rd Saturday 09:00 am	Check OARC web site ...
WC Sheriff Comm-O		1 st Saturday 10:00 am	Weber Co. Sheriff Complex 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 /ares.htm/	Last Wednesday 8:30pm	Clearfield City Hall Clearfield Utah
DCarc	dcarc.net	2 nd Saturday 10:00 am	Davis Co. Sheriff Complex Farmington Utah
NU Ares	home.comcast.net/ ~noutares/	3 rd Wednesday 7:00 pm	Cache Co. Sheriff Office Logan Utah
Uarc	xmission.com /~uarc/	2nd Thursday 7:30 pm	UofU Warnock Engr Bldg Room 2230 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 Association	udxa.org	3 rd Wednesday check web page for details	check web page for details Salt Lake City area
UvhfS	ussc.com /~uvhfs/	Each Tuesday 8:00 pm (refer to web site)	Weekly 2 meter net (no eye ball meetings)
WDArc	westdesertarc.org/	1 st Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https://groups.google.com/forum/#!forum/wsuarc	3 rd Thursday 5:30 pm	WSU Blding #4 Room ? 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 repeat-er 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 (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

73 de W7SU

www.OgdenARC.org

w7su@arrl.net

PO Box 3353 Ogden UT 84409