



GRIDLEAK

Official Newsletter of the
Pueblo Amateur Radio Club
Pueblo, Colorado USA

Volume 3 - Number 11

November 2018

Club News

The Christmas Party is being held on Nov 17th at the Pizza Ranch 1761 S. Pueblo Blvd. Pueblo, CO at 6 PM. Because of the costs associated with our repeater work, it was decided by the membership at the last meeting to forgo the gift exchange this year. We will still do election of officers this year so it is important to attend if you want to vote. It is always a good time and the food is great. Hope to see you there.

The 79 repeater is being moved, See the story in this issue.

The Capitol Hill repeater (Walsenburg) is on the air in Pueblo for testing. 447.600 negative offset, 88.5 tone. We are just waiting for the use of a bucket truck to

mount the antenna in Walsenburg. The pole is already in place.

Mark Balsick W0AOK is now the new repeater trustee. Thanks to Deb ND0Q for her years of service.

ATTN Officers and staff: Please check your contact info on page 6 and submit any changes to AD0JL

Membership badges are available. If you want one, it will be provided free of charge to members. Please contact AD0JL (richard@ad0jl.com) with your name and call sign. The next batch will be printed before our regular meetings

Calendar of Events

Nov 17th – Christmas Party Pizza Ranch Pueblo 6:00 pm

Dec 01- Skywarn Recognition Day NWS office Pueblo

Dec 10 - PARC Membership meeting @ Pueblo ESC 6:00 pm.

All meetings are now being held at the new Pueblo County Emergency Services Center 101 W. 10th St. Pueblo, unless otherwise noted. It is at the corner of 10th and Main.

PARC Minutes or 10-8-18

Oct. 8, 2018

Meeting called to order at 6:00 p.m.

Treasure REPORT: Starting Balance
\$1136.12 balance \$57.60 expenses. Balance
\$1073.52

Old Business.

79 needs to be move there is three possible off
the Pueblo Blvd., H. Smith or black hill. A vote
was taken and pass and will be move to black
hills. Dmr 1&2 try to move back with 79.

CCARC in parker. Oct. 27, 2018 Randy is going
for the club.

CMRG Oct. 27, 18 Steve and Bill will be going.

New business.

New business. Election of officer

Christmas party at pizza ranch. Nov. 17, 2018 6
pm no Christmas present.

DX engineering Jan. 14th 6:00 p.m.

MEXT MEETING Nov. 17, 2018

Submitted by La Dawn

PARC AGENDA Nov 17, 2018

Eat Pizza

Election of officers



Repeaters and Nets

PARC Repeaters, W0AOK Trustee:

146.790 – offset 88.5 Tone , Being
Moved

145.115 – offset 88.5 Tone, Pueblo. (in
communications trailer)

146.880 - offset 88.5 Tone, 12 Mile

146.730 – offset 88.5 Tone, Rattlesnake
Butte

447.950 DMR 12 Mile, Stand Alone

447.175 DMR Jackson Hill, Stand
Alone

447.600 – offset 88.5 Tone, Walsenburg
Coming Soon! On air in Pue for testing!

Nets:

PHC NET:146.79 - Wed @7:00pm
local; 146.880 backup

ARES NET:146.79 – Sun @7:30 pm
local; 146.880 backup

ARES Simplex Net 146:580 Thurs
7pm. No net on last Thurs of the
month due to the ARES meeting.

NEW HAMS!

Checking into a net is one of the best
ways to ease into the hobby. It is also a
good way to learn net procedures should
you want to get involved in emergency
communications.

FCC Chinese Radio Saga Continues

According to the ARRL, there is no acceptance required for Part 97 Amateur use, so having a type acceptance on any radio is not needed. Moreover anytime a ham gets and modifies a Part 90 commercial radio for ham use, chances are it is no longer compliant with Part 90. The only legal requirement is that amateur equipment must comply with Part 97 rules

such as spurious emissions, but keeping the equipment within specs is the duty of the amateur operator and not the manufacturer. Also there is no law requiring ham equipment be type accepted except for non-ham built power amplifiers. It seems as if the FCC did misinterpret the law and so we should see a correction to the enforcement notice soon.

New 79 Repeater Site.

After decades of being on the old 900 foot KOAA transmission tower on Baculite Mesa just north of Pueblo, we are being evicted from the site. The tower was owned by the Colorado State University Pueblo Foundation and is preparing the site for sale, meaning we need to vacate. Fear not however, we have a new home.

Black Hills Energy has graciously allowed us to move onto their tower mere yards away from where we were. Not only that but they have generously donated a building and the tower crew to install our antennas. The antenna will be about 70 feet or so up on the tower. Electricity is also being provided. All we are waiting for is the tower crew to do their work and it should take about a day to move in.





2018 SKYWARN Recognition Day



Your National Weather Service Forecast Office (NWS) in Pueblo will be participating in the 2018 SKYWARN Recognition Day. This event celebrates contributions to public safety made by volunteer SKYWARN spotters. NWS offices acquire real time storm reports from radio equipped spotters during periods of severe. These reports are used by NWS meteorologist to prepare warnings and accomplish our mission of saving lives and protecting property.

During this event, SKYWARN operators at NWS offices make contact with operators nationally and around the world. Contact will be attempted with as many participating NWS offices as possible via amateur radio. We will operate under our call sign – WX0PUB.

This event takes place on the first Saturday of December from 8 AM MST (Dec 1st) through 6 PM MST. Amateur radio operators are invited to participate at our office during this time.

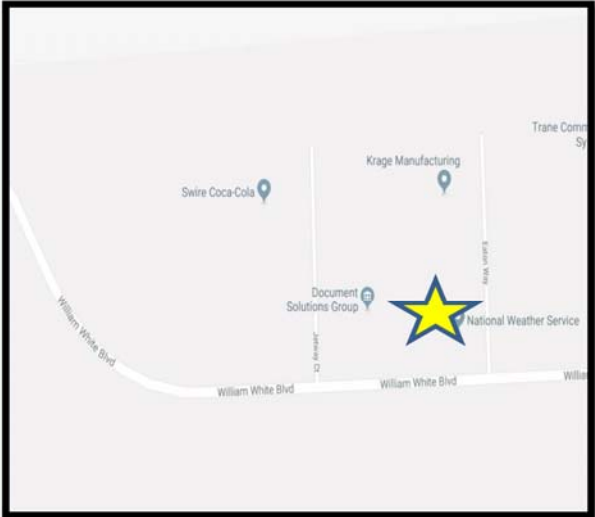
Our office will also host a special presentation and luncheon at 12 PM MST, on Saturday December 1st. If you would like to attend this free luncheon, please RSVP by the Wednesday before the event!

What: Free Luncheon

When: Sat Dec 1 @ Noon

**Where: NWS Pueblo
3 Eaton Way
Pueblo, CO 81001
Map on Right**

**RSVP: By Wed Nov 28th to
Greg.Heavener@noaa.gov or
call (719) 948-9429**




2018

ICE CUP

3rd Annual Police vs Fire Charity Hockey Game

Saturday,
NOV 17



\$5 ADMISSION
or
Bring a new, unwrapped
toy or children's book!


Doors open at 2:00pm • Puck drop at 3:00pm
Pueblo Ice Arena, 100 N. Grand Ave. 81003

FREE ice skating session following the game!

Proceeds benefit the Pueblo Police Explorers, Pueblo County Hornets High School Hockey Team, Pueblo Ice Arena and the Heroes & Helpers program.

f /pueblopolice

Pre-game PARTY
Fun games, Ice Cup contest sign-up, giveaways and BBQ!
12:00pm
Hosted by the Pueblo Bulls





TUBES TUBES TUBES! The Pueblo Ham Club has a large inventory of vacuum tubes for sale. If you need tubes, please contact Jon Fredericks at 719-547-7537. Prices vary.

Cushcraft 22 element stacked 2 meter beams. Exec cond, reasonable. Ivan Davidson K0ST 719-547-0346. Leave msg if no answer.

Old style FCC AMATEUR licenses and Skywarn IDs available. All license classes now available! Personalized replications of the 1970s and 80s FCC licenses and laminated photo Skywarn IDs are now available. Licenses are \$15 for a printed copy. Message AD0JL for more info. Skywarn IDs are \$10. Visit www.ad0jl.com for more info or email richard@ad0jl.com 719-251-0418

AD0JL will be willing to trade graphics and web design services for any used radio odds and ends. Contact Richard at richard@ad0jl.com or at 719-251-0418

AD0JL is also looking for FCC part 15 certified radios such as the old Kenwood Pueblo Zoo TK-280s to use for youth programs at the Ice Arena.

Remember if you would like to place an ad for something to sell or are looking for something to buy, please contact AD0JL on the 79, richard@ad0jl.com, or at 251-0418 No calls before noon or after 9pm, please.

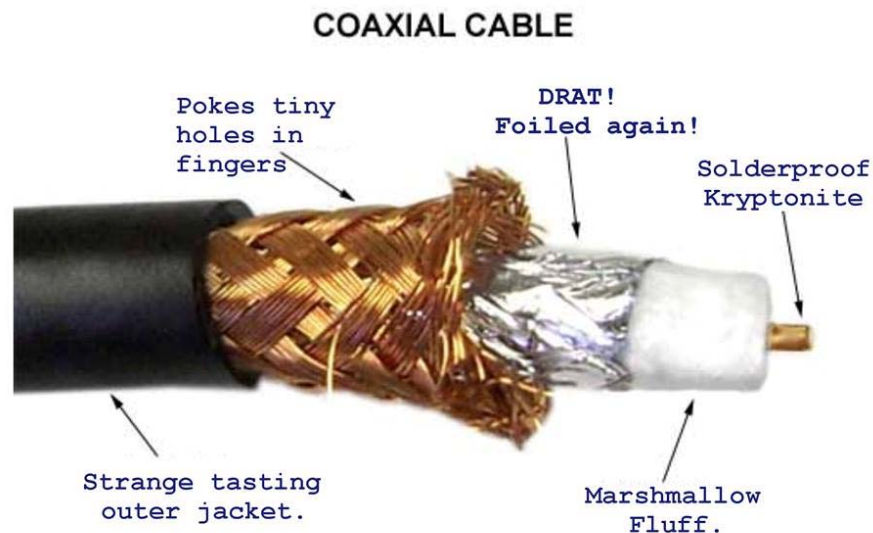
Wanted! Your photos! We need pictures of our events, past present and future for the website and the archives.

PARC Organizational Structure

President	Steve Worley	WB0SLW	250-5152	sworley.sw@gmail.com
Vice President	Brad Fox	KE0LLH		
Secretary	LaDawn Worley	KD0QMS	250-8584	ldpath@gmail.com
Treasurer	Carrie Worley	KD0SOV	569-2169	cworley.cw1@gmail.com
Board Member	Chas Carmichael	K0FFW	248-6336	loggerchas@gmail.com
Board Member	Deb Balsick	ND0Q	250-0421	deb@wdsi.us
Board Member	Brian Thompson	KE0KEP		
Gridleak Editor	Richard Holmes	AD0JL	251-0418	richard@ad0jl.com
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Field Day	Chas Carmicheal	K0FFW	248-6336	loggerchas@gmail.com
Net Control	LaDawn Worley	KD0QMS	250-8584	ldpath@gmail.com
Repeater Chairman	Chaz Carmicheal	K0FFW	248-6336	loggerchas@gmail.com
Parliamentarian	John Fredricks	WA9SBX	547-7537	wa9sbx@aol.com
ARES EC	Mike Conder	WB0YKO	696-2561	mtconder@gmail.com
ARES AEC (North)	Chris Truby	KE0BYQ	248-4569	chris@wdsi.us
ARES AEC (South)	John Fink	W0DNR		
VEC	Ed McCandless	AA0XP	671-7450	aa0xp@comcast.net
Repeater Trustee	Mark Balsick	W0AOK		

GRIDLEAK DISCLAIMER...

The GRIDLEAK is published by the Pueblo Amateur Radio Club, INC., P.O. Box 92, Pueblo, CO 81002. The deadline for articles submitted for publication is the 20th of the month prior to the article being published. Members are encouraged to submit original articles. Please send all correspondence to the above club address. Permission is granted to reprint any article in the GRIDLEAK as long as credit is given to both the original author and the GRIDLEAK. All submissions are considered the opinion of the authors and do not necessarily reflect the opinion of Pueblo Ham Club In. or the Editor. Articles are considered for editorial content and the PHC is not responsible for technical or editorial errors. Richard Holmes AD0JL Editor. Email articles to Richard richard@ad0jl.com **A KEY TO GETTING THIS OUT ON TIME IS FOR PEOPLE TO GET ME THEIR INFORMATION IN ON TIME. FRIENDLY REMINDER...IF THE CONTENT IS NOT WHAT INTERESTS YOU THEN PLEASE TAKE THE TIME AND SUBMIT ARTICLES FOR PUBLICATION TO THE EDITOR!**



MEMBERSHIP APPLICATION FOR PUEBLO AMATEUR RADIO CLUB INC.

Date: _____ ARRL Member? _____ New Member/Renewal? _____

Name: _____

Address: _____

City: _____ State: _____ ZIP: _____

Your CALLSIGN: _____ License Class: _____

HamPhone: _____ Cell Phone _____ Email: _____

Additional Family Members to Join/Renew

Name _____ Call: _____ Class: _____

Name _____ Call: _____ Class: _____

Name _____ Call: _____ Class: _____

Would you like your Grid leak to be delivered by E MAIL or regular mail? _____

COSTS: Full Member \$25, Senior (60+) \$20, Associate \$20, Family \$35 Senior Family \$27.50, Student \$20.

Make checks payable to "PARC" Circle Membership Above Total Amount Included: _____



ARRL The national association for **AMATEUR RADIO** 225 Main Street, Newington, CT 06111-1494 USA

860-594-0200 or Toll-Free 1-888-277-5289

Welcome to the only national organization representing Amateur Radio in the US. As an ARRL member you support the ranks of thousands of other ham radio enthusiasts shaping the Amateur Radio service today. If you consider yourself an active ham... you need ARRL now. If you are not presently an active ham... let ARRL help you. As a member of the ARRL, for as little as \$39.00 per year, here are some of the benefits you will enjoy: QST Magazine – your monthly membership journal

- Online Services –
 - Download digital copies of QST articles from 1915 through December 2006 – view and print your favorite articles and projects. ARRL [Diamond Club members](#) have exclusive access to the most recent years of QST online archive.
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PUEBLO, CO 81002

ADDRESS CORRECTION REQUESTED