



# THE COASTSIDE COMMUNICATOR

Vol. 57

No. 04 ~ April 2025

[www.coastsidearc.org](http://www.coastsidearc.org)

**The April 9<sup>th</sup> CARC Meeting will be at Roundtable Pizza, Linda Mar Shopping Center  
Please arrive early to order your meal, so we can start the meeting at 7:30pm**

**Please plan to attend the May 14<sup>th</sup> CARC Meeting as we will have a guest speaker, Andreas  
Junge, N6NU, about his DX Expedition (TX5S) to Clipperton Island**

## PRESIDENT'S COLUMN

Hello HAMS,

Our April 9th (7:30 PM) meeting will be held at the Round Table Pizza restaurant at Linda Mar Shopping Center. We will take care of some club business, but this is mostly a social event. So come meet your fellow HAMS.

Links to the monthly newsletter are emailed out to members. The newsletter is also available to anyone on the club web site, [coastsidearc.org](http://coastsidearc.org) and click on Communicator. The newsletter is where you will find out about meetings, presentations, Google Meet links and events.

'73  
Ralph, KC6YDH  
Club President

## CARC MARCH 12, 2025 MEETING MINUTES

**Call to Order** - The March 12, 2025, meeting called to order at 7:36pm by President Ralph-KC6YDH at the Pacifica PD, 2075 Coast Hwy, Pacifica.

**Self-introductions** - Introductions by members in attendance.

**Minutes** – Motion made by Ron-WB9EGG and seconded by Jon-N6SJF to approve the February minutes as published in the March Coastsiderc Communicator.

**TREASURER'S REPORT** - The information provided by the Treasurer as of March 11, 2025, are:

- Current membership:
  - Active Members: 31
  - Paid Current: 22
  - Paid to End of 2024: 8
  - Lifetime: 1
- Treasurer reimbursed Pual-AI6BB for website DreamHost web hosting renewal.
- One membership renewal via PayPal

**\*\*If you need a full Treasurer's Report, send an email to:**  
[info@coastsidearc.org](mailto:info@coastsidearc.org)

Bills needing approval – None - Treasurer received two bogus bills for domain name.

Correspondence – Email request from Lynn MonSanto, K06HOC to be added to CARC mailing list.

## COMMITTEE REPORTS

**Repeater Status:** Yaesu WA6TOW repeater: Working. There have been reports of brown-outs. Ralph stated he thinks it is an issue with the receiver. Steve checks into the nets and

everything seems to go fine. Motorola Repeater: Jon, Ralph and Steve got together and hooked up the Pi-Repeater that can control 2 repeaters with one of the Motorola repeaters. The VHF Motorola XPR8400 is configured, connected to the PiRepeater running OpenRepeater ([openrepeater.com](http://openrepeater.com)) and operating on a test frequency. Those present discussed operating a digital mode on the UHF side. The Yaesu DR-2X is capable of operating in C4FM to support System Fusion. System Fusion is a proprietary mode supported only on Yaesu radios. Ralph KC6YDH pointed out that the unused Motorola XPR8400 can support DMR, which is not proprietary and is supported by many manufacturers. Consequently, it was decided to configure the UHF XPR8400 for DMR operation and test this out alongside the analog VHF XPR-8400.

**Newsletter** – Paul-AI6BB created March Newsletter.

**Website** – March newsletter published and uploaded to website for viewing/downloading. Uploaded flyer from HMBARC on FCC License class.

## UNFINISHED BUSINESS

A. 15-meter and 10-meter beam antennas – Keep on list, no update until a change takes place. The missing antenna base plate has been found. Steve had it in his shack. Has been returned to returned to Jon and put back in storage w/antenna. – Tabled indefinitely, remove from list.

B. Speakers giving presentations – Steve-KN6ORM gave presentation on his in-progress repeater remote controller hardware/software setup. Wayne of Elecraft will speak at the June 11<sup>th</sup>, 2025 meeting. Ron-WB9EGG has obtained Andreas Junge, N6NU, to do a presentation on May 14<sup>th</sup>, on his TXSS expedition to Clipperton Island.

C. 2025 Field Day Location – Tom-KJ6OGL contacted SSF Parks & Rec. They may have a location for us, but wanted to know how deep in the ground our stakes go. More info to come. Jon stated that Pacifica Parks & Rec won't allow groups to use the Fairmont Park overnight.

D. Considering changing the location of the meetings. Steve suggested the Pacifica PD. He will check that we can hold the March meeting there. Thank Yau's go to Brek, Carmel and Steve. We've received permission from Pacifica PD to use the multimedia room. Completed.

E. Consider updating CARC Constitution – Tabled indefinitely, remove from list.

## NEW BUSINESS

A. Choose a location for Pizza meeting – Decided to go back to Round Table in Linda Mar Shopping Center.

B. Discuss creating an enclosure for Pi-Repeater and mounting bracket with Motorola repeater – Dave-K1AAD stated he might have a box for the Pi-Repeater. They will communicate further on Slack. Steve will add him to the user list.

C. Consider making donation to Pacifica Fire Dept – Jon to check if there is a donation bin for Toys for Tots and make a

monetary donation. Agreed to donate \$500, where the Club would put up \$300 and \$200 in donations from the membership.

D. Discuss using Google Meet or Zoom for future meetings – Decided we would use Google Meet for remote access of meetings. Steve-KN6ORM said he'd create an account and access information for the club.

E. Parking at meetings, how to explain in newsletter and online – For those that wish to attend meetings, they must park in the front parking lot just off Hwy 1.

F. Request to change Agenda/Meeting Notes format under Committee Reports – Tom-KJ6OGL would like to combine Current Repeater & Replacement Repeater intro one item in the Minutes. Since work is being done simultaneously and reported together. Approved by members in attendance.

G. Add Lynn MonSanto (K06HOC) to CARC mailing list – Jon has already added her to the list.

H. Add statement to April/May Communicator about guest speaker at May meeting –

Steve bought a few Quansheng UV-K5's, updated the firmware that can demodulate FM, AM and SSB. It also has a built in spectrum analyzer that two of the radios are running. I think we should give one of these away at the next meeting as a door prize in order to boost meeting attendance. I went to Georgia-KE6KRT

## Adjournment

Motion made by Steve-KN6ORM and seconded by Jon-N6SJF to adjourn the meeting discussion at 8:44pm. Meeting adjourned.

## Present at the Meeting:

**Officers:** President: Ralph-KC6YDH, Vice-President: Paul-AI6BB, Secretary: Tom-KJ6OGL, Treasurer: Steve-KN6ORM.

**Members:** Breck-W6CBH, Ron-WB9EGG, Dave-K1AAD, George-KJ6TSX, Dennis-KN6QER, Jon-N6SJF and Julie, Georgia-KE6KRT, Casey-N6TZE via Google Meet

Submitted by: Tom-KJ6OGL, Secretary

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## NEWS

### ARRL Ham Radio Open House Continues to Grow

Dozens of amateur radio clubs have made plans to host an ARRL Ham Radio Open House in April. The nationwide event is centered around World Amateur Radio Day on April 18, 2025 is the 100th anniversary of the founding of the International Amateur Radio Union (IARU).

While we've been using radio for well over 100 years, amateur radio operators continue to be on the cutting edge of innovation in electrical engineering. Modern weak signal

modes, digital modulation schemes, and software defined radios show that ham radio is a vibrant and modern hobby. For many students, it also provides a pathway toward being the technology innovators of the future.

ARRL Ham Radio Open House is a time to show our communities how modern and innovative amateur radio is, and to welcome them to be a part of it. ARRL, HamSCI, and SciStarter are encouraging clubs to have visitors to their sites participate in hands-on activities that can count toward the nationwide goal of documenting 1 million acts of science in April – which is Citizen Science Month.

The ARRL Public Relations Committee held a live webinar on March 19 to help clubs form and promote their ARRL Ham Radio Open House. [A recording of the event can be seen on the ARRLHQ YouTube channel.](#)

The publicity kit is also available at this [link](#). Find an open house (or list yours) at [www.arrl.org/open-house](http://www.arrl.org/open-house). Learn more at [www.arrl.org/world-amateur-radio-day](http://www.arrl.org/world-amateur-radio-day).

**FCC Initiates Broad Inquiry on Rules to Delete or Amend**  
In a [Public Notice](#) titled “In Re: Delete, Delete, Delete,” issued on March 12, 2025, the FCC is soliciting public input on any FCC rules in any service that members of the public believe should be deleted or modified “for the purpose of alleviating unnecessary regulatory burdens.” This is the latest in a series of similar proceedings going back to 1996, when the Communications Act was amended to require the FCC to periodically review its rules.

[ARRL](#), through its Executive Committee and FCC Counsel, is conducting a review of the provisions in Part 97 and other related rules that apply to radio amateurs. ARRL is also soliciting feedback from its members. Rules identified as outmoded, obsolete, or that for other reasons should be repealed or modified, will be included in ARRL’s filing to be submitted no later than the FCC deadline of April 11, 2025. The deadline for filing reply comments is April 28, 2025.

It is expected that the Commission will incorporate suggestions that it decides worthy of its consideration in a future Notice of Proposed Rulemaking (NPRM) that could be issued later this year. There will then be an opportunity for public to comment on the specific rules that the Commission proposes for deletion or modification.

A PDF of the FCC Public Notice is available here: <https://docs.fcc.gov/public/attachments/DA-25-219A1.pdf>.

**76<sup>th</sup> International DX Convention April 11-13 in Visalia, CA**



Join DX enthusiasts from around the world as they gather for the 76th International DX Convention in Visalia, California. The popular event runs April 11 – 13, 2025. This ARRL convention will feature several days of exciting programming, forums, and seminars. It is sponsored by the Northern California DX Club.

On Friday, April 11, a full-day track of the [Next Generation DXing Program](#) will feature the latest in how DXpedition leaders are planning missions, using innovative technologies like Radio In a Box (RIB), providing data links in extreme and remote conditions, and building teams to deliver incredible numbers of contacts with hams around the world.

ARRL representatives will be on hand for the event, and to document the seminars on video for the ARRLHQ YouTube channel and the ARRL Learning Center. ARRL Southwestern Division Vice Director Ned Stearns, AA7A, is among the co-chairs who have organized the convention. There will be on-site DXCC card checking. An exhibit hall will let attendees visit with manufacturers and retailers of amateur radio gear. Other exciting learning opportunities include a [Contest Academy](#) and [DX Academy](#).

More information about the event, including registration and accommodations, can be found at [www.dxconvention.com](http://www.dxconvention.com). Preregistration rates are valid until April 3, 2025.



**ARRL has released the logo and theme for this year’s Field Day, June 28-29, 2025.**

The theme for 2025 Field Day is “Radio Connects” – highlighting the many ways that wireless technology connects people across distances near and far. The event is part picnic, campout, practice for emergencies, informal contest, and most of all, fun! ARRL Field Day is he most popular radio activity held annually in the US and Canada. On the fourth weekend in June each year, more than 31,000 hams get together with their radio clubs, schools, or friends to operate from remote locations. Ham radio provides a connection – both for practical communications and to form relationships with fellow radio amateurs. No matter who you are, or what your background or interests are, if you have an interest in radio and wireless technology, radio connects you with others.

— visit [www.arrl.org/field-day](http://www.arrl.org/field-day).

## In Brief...

### May 14<sup>th</sup>, CARC Guest Presentation

Andreas Junge, N6NU, is a native of Northern Germany who has lived in the in the SF Bay Area, CA for the last 30 years, working as software and hardware executive.

He was first licensed in 1997 as KF6NEB, KQ6WL, AD6FQ and N6NU. He is active on 160M through 24GHz, 1296 EME, 2304 EME, 9 Band DXCC including 160M, DXCC Honor Roll with 337 confirmed.

Served as President of the Palo Alto Amateur Radio Association (PAARA), Director NCDXC, ARRL DXCC Card Checker and is a contributor to the NCDXF. Member of PL259 (Pizza Lovers 259 Contest Club), NCDXC, NCCC and the 50Mhz & Up Group. He is also a co-contributor to the K6LRG Hilltop Contest station and has participated in 6 Pacific Division winning efforts in ARRL Sweepstakes from K6LRG and N6RO.

In January of 2024 Andreas was a team member of the TX5S expedition to Clipperton Island (FO/C) as the Satellite, VHF and EME Team Captain.

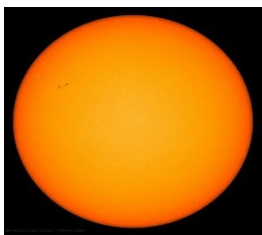
### Have a Ham Radio Open House in April

World Amateur Radio Day (WARD) is April 18 every year, and in 2025, WARD is extra special. ARRL invites radio clubs and schools to organize a Ham Radio Open House in April, to highlight the Amateur Radio Service for its development and practice of the latest radio communications and technology, and as a hands-on pathway into STEM fields for the next generation. ARRL Public Relations and Outreach Manager Sierra Harrop, W5DX, and Associate Professor of Physics and Engineering at the University of Scranton, Nathaniel Frissell, W2NAF, join the [On the Air podcast](#) to talk about what a Ham Radio Open House might include, and how your club or group can start organizing one.

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## The ARRL Solar Report

03/28/2025



**20250327:** Solar activity reached moderate levels due to a large flare on March 26.

A Type II radio emission was also observed on March 26. This is likely associated with a coronal

mass ejection (CME) that is believed to be from beyond the southwest limb but, due to its location, is not considered to have an Earth-directed component. No additional Earth-directed CMEs were observed.

The arrival of the coronal hole (CH) high speed stream (HSS) is expected to bring an influx of electrons to geostationary orbit through March 29. Strong solar winds, currently near 600 km/s, will compress the Van Allen belts, which will decrease the number of electrons observed by the NOAA GOES satellite. As winds ease, the flux will rebound towards or above the 1000 solar proton flux unit (pfu) threshold.

The 10.7-cm Radio Flux for March 27 through March 29 is 160, and 165 for March 30 - 31.

Radio blackouts reaching R1 levels were observed over the past 24 hours. The largest was on March 26 at 0809 UTC.

The predicted sunspot number for the remainder of March is 132 with a high of 139 and a low of 132.

**20250320:** Solar activity reached moderate levels due to an isolated M1.5 flare on March 19.

Solar wind parameters were enhanced, possibly due to a combination of weak transient and Coronal Hole High Speed Streams (CH HSS) activity. Disturbances in the solar wind are anticipated through March 20, in response to persistent transient/HSS effects, as well as possible flanking influences of a nearby coronal mass ejection (CME) passage that departed the Sun on March 17. Solar wind parameters are expected to slowly diminish on March 21.

Solar Flux: March 20, 190; March 21, 195; March 22, 200; March 23, 195; March 24, 190; March 25, 180. There were two minor radio blackouts observed from March 11 - 14.

A chance for R1-R2 (minor to moderate) radio blackouts exists through March 23.

Predicted sunspot numbers for March are 132, with a high of 139, and a low of 132.

The Australian Space Weather Forecast Centre forecast for March 20 predicts solar activity to be R0-R1. The solar wind speed is expected to be high to moderate. G1-G2 geomagnetic conditions are expected. HF radio propagation conditions are expected to be mildly degraded.

**20250313:** The Earth is currently experiencing high-speed solar wind stream effects from a long coronal hole in the Sun's southern hemisphere. These effects are expected to persist March 13 - 15. Solar flare activity remains categorically low due to only C-Class flares being observed, but the frequency of the flares has increased. There have been nearly 20 C-Class flares observed from an unclassified region of the sun, but no Earth-directed CMEs were observed.

The solar wind speed increased on March 12, ranging mostly between 350 km/s and 560 km/s and is currently at around 560 km/s.

The 10.7-centimeter solar flux for March 13 - 14 is 160; 170 on March 15; 175 on March 16, and 180 on March 17. No radio blackouts were observed over the past 24 hours.

There will be a total eclipse of the Moon tonight (March 13). The full Worm Moon is about to pass through Earth's shadow, producing a total lunar eclipse [visible from North and South America](#).

A weekly, full report is posted on [ARRL News](#).

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## Coming Events



2025 Dream  
Machines Event



### Half Moon Bay ARC

Greetings Ham Volunteers,

**Dream Machines is scheduled this year as a one day event on April 27th from 0700 to 1800** for those supporting the show. We need ham radio volunteers to help provide communications support for the event at various strategic locations. Ham operator shifts will vary, but you will have time to enjoy the show. Your participation as a ham radio operator will not only contribute to both the safety and fun of the event, but ensure another year of funding for the facility and programs for seniors at the [Coastside Adult Day Health Center](#) in Half Moon Bay, Ca.

**Use the link below to sign up for Dream Machines 2025**  
<https://forms.gle/wPe51DVVwfrf2Djh6>

Feel free to pass this invitation to other Hams interested in participating in the Half Moon Bay 2025 Dream Machines Event. More information about the event itself can be found here: <https://www.pacificcoastdreammachines.com/>

Specific directions and information will be made available once our roster of volunteers is completed. New Hams are especially invited as we pair them with experienced Hams to gain experience with large scale Net Operations. These same Net Operations apply to our future disaster responses.

If you have any questions, please contact Michael Conner at [michael.w.conner@outlook.com](mailto:michael.w.conner@outlook.com) or Robert Kincaid at [robert.kincaid@startmail.com](mailto:robert.kincaid@startmail.com). Thank you very much for considering joining us in supporting this worthy cause.

Thanks. We look forward to your participation!

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Mike Conner, KN6ZHF  
[michael.w.conner@outlook.com](mailto:michael.w.conner@outlook.com)  
Robert Kincaid, AI6P  
[robert.kincaid@startmail.com](mailto:robert.kincaid@startmail.com)

**Half Moon Bay and SC4 Amateur radio clubs** are hosting a free two-day Technician Licensing Class on May 10, 2025, beginning at 10 AM at the HMB Fire Station, 1191 Main St., Half Moon Bay, CA 94019. Both classes will be on a Saturday and will adjourn by 5 PM. To register for the class, please contact us at: [licensing@hmbarc.org](mailto:licensing@hmbarc.org)

We are also hosting an in-person FCC Licensing Exam on Saturday, May 24, 2025, from 10 AM until 1 PM in the HMB Fire Station. All license class exams will be offered, and it is not required that you need to attend the Licensing class. You must however register for the exam by May 10<sup>th</sup> at: <https://hamstudy.org/sessions/6796cc00fd41ad180bc7cb73/1>

Once licensed, amateur ("ham") radio allows you to communicate over long distances without relying on the internet or cell phone network. It's great for emergencies, outdoor communications, fun and experimentation!

Please email [licensing@hmbarc.org](mailto:licensing@hmbarc.org) If you have any questions or see [www.hmbarc.org](http://www.hmbarc.org) for more info.

The **Sunnyvale Electronics Flea Market** returns on March 9, 2025. The hours are from 6:00AM until 12:00 Noon. Please observe a quiet time before 8:00AM Daylight Saving Time goes into effect March 9, 2025 with clocks moving ahead one hour at 2:00AM. If you forget, you will be an hour later than you think.

The Electronics Flea Market does not solicit or accept advance reservations for selling spots. Please ignore any offers you might receive.

[Check <https://asvaro.org/efm> for updates before attending these events in case of scheduling changes.]

The **Silicon Valley VE** group is holding online amateur radio exam sessions on the first and third Saturday morning of every month. More information can be found at <https://www.svve.org>, or by emailing Morris Jones, AD6ZH at [ad6zh.mj@gmail.com](mailto:ad6zh.mj@gmail.com).

**Arv's - WA6UUT (SK) Wednesday Ham Radio Luncheon**  
**Our 17<sup>th</sup> Year! >> Since May 2, 2007 <<**

**Black Bear Diner** - 415 East El Camino Real, Sunnyvale, California, (Just "North" of South Fair Oaks Avenue on El Camino Real) - 11:30 AM ~ 3:00 PM

Website: [www.blackbeardiner.com](http://www.blackbeardiner.com). Every Wednesday – Not a Club, Closed Group or Clique: Amateur Radio Operators & Friendly People Are Encouraged To Attend! Call in on the N6NFI Repeater – 145.230MHz, PL 100Hz.

**QCWA NorCal Chapter 11 - Lunch at Harry's Hofbrau** 3<sup>rd</sup> Wednesday of every month, 1909 El Camino Real, Redwood City, CA. No host. 11:00AM to 1:00PM (approx.).

**North County Fire Authority CERT Training** – For information: <https://northcountyfire.org/home/cert-classes/>

**If you have an event you'd like posted in the Coastside Communicator, please send to:** [kj6ogl@arrrl.net](mailto:kj6ogl@arrrl.net)



## APRIL PUZZLER

PAUL ATKINS, AI6BB

C H A N G E O V E R S T I M E O U T H M  
 M A W R D E J X R N A S P X K S K E C O  
 N Q R C A R D I A E F Z Z P L Y N E L D  
 C A L R O T C O Q T E S Z E F R N E T U  
 J G I T L U E X M W T I E R Y T A N W L  
 M N O I T C N U J O Y V O L E G N O I A  
 O R Z E G A T S D R E N J R U C O I N T  
 U Y T T R M L E D K T Z I E W O I T C E  
 N Y R F Y J C I R T P K O G O M S A R D  
 T M G F H I S J O T N C N L R B S I E E  
 Z O O E B P Z B T R C I O I A I I V M P  
 G D X E L U A T S A A N S M E N M E E O  
 R E L A Y C R I I V N O P P N A S D N C  
 S S Y P K P K N S E N R H E I T N R T S  
 C O M M O N I X E L E T E D L I A E A O  
 V E R T I C A L R I T C R A C O R V L L  
 D E F L E C T I O N N E I N A N T O E L  
 H X R V O I C E K G A L C C L A S S C C  
 D I Y C N E G R E M E E H E L G M S A S  
 A U K U Z T L I N E A R S U P P L Y F O

## WORDLIST

airlink	fronttoback	oscilloscope
antenna	henry	overdeviation
arrrl	impedance	rate
call	incremental	relay
center	ionospheric	resistor
changeover	junction	rffburn
classc	lcd	rotor
combination	league	rtty
common	linear	safety
decibel	linearsupply	sleeve
deflection	mode	stage
deviation	modes	timeout
display	modulated	transmission
dx	mount	traveling
electronic	network	vertical
emergency		voice

## ANSWER TO MARCH'S PUZZLER

D F I N T E R F E R E N C E L B E C M P  
 A B K K S B R A D I A T E D O C H Z O L  
 T W S P K O W B R D T Y J H O X L Z D I  
 A F U E U O A L U Q T C R T P S I Y U N  
 A D N R P M A M M T I U N E V I R D L E  
 F S S M P W M M R O T C U D N I R E A A  
 S T P I D Y E T A R L O B M Y S B M T R  
 K R O S E S C O U L O M B B N I J T I S  
 Y A T S L U N A P O W E R O C E H S O U  
 W I N A L S B O T O M P I E D G N E N P  
 A G O B O E R T T M D T D I A D O D T P  
 V H I L R Q I O D C C I S C R I I O E L  
 E T T E T U D O I U H C O T R R S M L Y  
 L M A W N E G R O W H L S D L B R O B H  
 E E I R O N E E C A A W P Z E R E D U H  
 A R D E C T R L R N R I J Q A W V E O T  
 G O A T N I A G I A K V Y R K S N M D R  
 U E R N U A E M T S L O G I C I I V G A  
 E H E E P L O E T N E I C I F F E O C E  
 C T R C R N S T O R A G E N E D D U S G



**CARC MEETING/EVENT SCHEDULE**

Date	Event
Jan 8 <sup>th</sup>	Firehouse Meeting - 2025 Event Planning
Jan 25 <sup>th</sup> -26 <sup>th</sup>	ARRL Winter Field Day
Feb 12 <sup>th</sup>	Firehouse Meeting - 2025 Agenda Final
Mar 9 <sup>th</sup>	Daylight Savings Time Starts
Mar 12 <sup>th</sup>	Pacifica PD Meeting
Apr 9 <sup>th</sup>	Pizza Meeting – Round Table Pizza – Linda Mar Shopping Center, Pacifica
May 14 <sup>th</sup>	Pacifica PD Meeting - Field Day Planning
June 11 <sup>th</sup>	Pacifica PD Meeting - Final FD Planning
June 14 <sup>th</sup>	Flag Day
June 28 <sup>th</sup> -29 <sup>th</sup>	ARRL Field Day – Location: TBD
Jul 9 <sup>th</sup>	Pacifica PD Meeting
Aug 13 <sup>th</sup>	Pacifica PD Meeting
Sep 10 <sup>th</sup>	Pacifica PD Meeting - Fog Fest Planning
Sep 27 <sup>th</sup> -28 <sup>th</sup>	Pacific Coast Fog Fest
Oct 8 <sup>th</sup>	Pacifica PD Meeting – 2026 Nomination of Officers
Nov 2 <sup>nd</sup>	Daylight Savings Time Ends
Nov	Dinner Meeting - Election of Officers - Date and Time TBD
Dec 10 <sup>th</sup>	Pacifica PD Meeting - Holiday Potluck

*All meetings are being held at 7:30pm, at Pacifica Police Department, 2075 Coast Hwy, Pacifica, unless otherwise posted. If possible, meetings will also have a Google Meet component.*

**COASTSIDE AMATEUR RADIO CLUB**

The Coastside Amateur Radio Club (CARC) is affiliated with ARRL and meets the second Wednesday of each month at 19:30 hrs. in the Pacifica PD Multi-Media Room, 2075 Coast Hwy in Pacifica. Visitors are welcome.

The CARC has been organized since 1959, serving Bay Area amateurs, and providing emergency communications services to the City of Pacifica. Membership dues are \$20.00 per year for the administration of the Club and the publication of the Communicator.

CARC supports one repeater, WA6TOW/R (VHF), and an APRS Digipeater, WA6TOW-2, on the North Peak of Montara Mountain, altitude 1900 feet located on the border of Pacifica and Montara: Users of the machine provide repeater support and maintenance strictly through donations.

**VHF: 146.925 MHz –offset 600 KHz PL 114.8**

**PL Tone: 114.8 Hz is used on both repeaters, as needed, for noise suppression.**

**APRS Digipeater: 144.390 MHz.**

**CARC/Pacifica OES VHF Simplex: 146.535 MHz**

**PL Tone: 114.8 Hz is used, as needed, for noise suppression.**

**7VHF Nets**

The club sponsors a VHF net each Wednesday, with the exception of meeting nights, at 20:00 hrs. for membership check-ins, notices, and QST's. Note: The WA6TOW repeater on 441.075 MHz may be used as an alternate if the WA6TOW VHF repeater is down. The WA6TOW-UHF repeater is currently not available.

**HF Net**

The club sponsors a HF rag chew net on 3.852 MHz, or the first clear frequency up/dn, on Saturday at 09:00 hrs. with an alternate frequency of 7.228 MHz.



The Coastside Communicator is a monthly publication of the CARC. All articles contained herein are the opinions of the authors and not necessarily those of the club members or editor. This newsletter contains material from The ARRL Letter as permitted by the American Radio Relay League

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[www.smcready.org](http://www.smcready.org)  
[cert@pacificapolice.org](mailto:cert@pacificapolice.org)



65 years



of Service

55 years



Affiliation

## COASTSIDE NETS

### Monday

7:00 PM on WA6TOW  
146.925 MHz, PL 114.8  
Pacifica CERT Net

### Tuesday

7:30 PM on WA6TOW  
146.925 MHz, PL 114.8  
Daly City Net

8:00 PM on WA6TOW 146.925 MHz, PL  
114.8 and KC6ULT 146.865 MHz, PL 114.8  
simultaneously, but not linked.  
San Mateo County ACS Net

### Wednesday

8:00 PM on WA6TOW  
146.925 MHz, PL 114.8  
Coastside Amateur Radio Club Wednesday  
Night Check-in.

### Saturday

9:00 AM on 3.852 MHz, or the first clear  
frequency up/dn.  
(alt freq of 7.228 MHz.)  
Coastside Saturday Morning Group.

10:00 AM on WA6TOW  
146.925 MHz, PL 114.8  
QCWA Ch. 11 NorCal. Net

### Sunday:

7:00-7:45 AM on WA6TOW  
146.925 MHz, PL 114.8  
Knights of the Megahertz Net

**Note:** All 2m repeater traffic is recorded and  
may be replayed at [audiostickerburr.net](http://audiostickerburr.net).

CLUB OFFICERS		
Office	Name	Call
President	Ralph Kugler	KC6YDH
Vice President	Paul Atkins	AI6BB
Secretary	Tom Oliver	KF6OGL
Treasurer	Steve Austin	KN6ORM
CLUB STAFF		
Control Officer	Steve Austin	KN6ORM
Trustee of Club Call	Steve Austin	KN6ORM
Station Technician	Michael Herbert	WB6JKV
Field Day Coordinator	Ron Perser	W9EGG
Membership	Steve Austin	KN6ORM
Newsletter Editor	Tom Oliver	KJ6OGL
Newsletter Publisher	Paul Atkins	AI6BB
Website	Paul Atkins	AI6BB
Emergency Services		

### Meeting Notice:



**April 9, 2025 7:30 PM (Round Table Pizza -Linda Mar & Google Meet)**

Watch for Invitation via E-Mail or Contact

CARC\_INFO@COASTSIDEARC.ORG to be added

## COASTSIDE COMMUNICATOR

EDITOR

P.O. BOX 11066106  
PACIFICA, CA 94044

FIRST CLASS

TO: