



THE COMMUNICATOR



Mailing Address: P. O. Box 976, Nokomis, FL 34274

W4AC Repeaters: 444.100 MHz (DMR) & 146.805 MHz (-) (PL100Analog)

Incorporated 1984

<http://www.tamiamiarc.org>

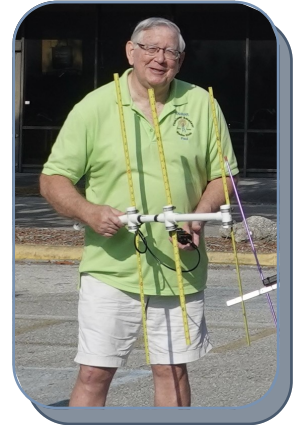
January, 2023

In this issue:

President's Message	1
Meeting Notice	1
Meeting Minutes	2-3
New Members	3
Chasing DX	4
Winter Field Day	5
Holiday Party	6-7
Exam Study Buddy	8
Band Pass Filter DIY	9
Florida Hamfests	10
Club Calendar	11
Credits & Memb. App	12

President's message ... KN4BAR

*H*appy New Year TamiAmi ARC, and what a year it will be!! Of course, it will be hard to do better than last year; but we can give it a try. First on the hit parade is Winter Field Day on January 28-29. Full details about the event and how you can participate can be found in this issue of the Communicator.



Field days and other club operating events are great opportunities for new hams and those older hams who live in deed restricted communities to get exposure to HF operations. Get on the air and make some contacts. If you are the shy type, then help the station operator log their contacts. A focus of mine for this year will be the retention and mentoring of new hams.

Historically, our great VE team produces about 100 new or upgraded hams a year, and, historically, we lose about 80% of them after their first year of club membership. What a wasted opportunity we have to bring new people into the hobby that we all enjoy so much. Please consider becoming an "Elmer" to a new ham. Details about how to do this will be presented at the club meeting on January 11th and in our Groups.io email list.

Speaking of the mail list, if you are not subscribed to our list please do so NOW! This is the only means of communicating with and among our club membership between meetings.

Also, your \$25 annual 2023 dues are due. You have until March 1st to pay up or you will be dropped from the club's membership roster and Groups.io mail list.

Please consider riding the bus to HamCation in Orlando on February 11th with fellow club members. I'm looking forward to an active and fun 2023 for our club. Please get involved, get active, and get on the air. It's a great hobby; let's all enjoy it together!

73, Paul, KN4BAR

Next Month
Winter Field Day Report

Next meeting 7:00 PM, Wednesday, January 11, 2023 at Venice Presbyterian Church in Fellowship Hall, 825 The Rialto, Venice, 34285

TAMIAMI AMATEUR RADIO CLUB *Minutes of the 12/14/22 Meeting*

Note, Elmer assistance meeting has been planned to occur at 6 pm for information and mentoring of interested ham radio operators.

Meeting called to order at 7:00PM

Flag Salute Took place

Introductions:

Visitors - Do we have any visitors tonight? Please state name, call sign, and where you are from.

Patsy Fennell, XYL of Chet KG4IYS

New members - Do we have any new members?

None at this time

Remaining Introductions - Introductions from all remaining people

SECRETARY'S REPORT: Steve Phillips, NS4P – Request a motion to accept the results of the November 9th meeting as published in the December issue of The Communicator.

Motion was made by Steve, KN4NFX to approve the minutes of 11/9/2022. The motion was seconded by Chet, KG4IYS and was passed by unanimous voice vote.

CORRESPONDENCE: Gary Youngberg, W8SKI

Nothing of significance

TREASURER'S REPORT: Frank Wroblewski, W2XYZ -- Request for motion to accept Treasurer's report

A motion was made to accept the Treasurer's Report through 11/30/2022 for filing by Randy, N4TDT. The motion was seconded by Dwight, KT4DDS and was passed by unanimous voice vote.

COMMITTEE REPORTS:

SUNSHINE: Jim Shortill, KJ4NDO

Mentioned Gary, N5BLV, hip surgery, at home, and Jesse, KW4IT at home after brief hospital stay.

VE TESTING: Steve Phillips, NS4P

Testing took place Saturday, December 10. Tests were given to 8 candidates.

Highlights of results, 1 passing Tech and General, 2 upgrades to General, 3 upgrades to Extra. Administered exams to 175 candidates since the first of 2022.

TARC is likely the only club administering tests on a monthly basis in this part of the state of Florida.

LIAISON TO QCWA: Al Culbert, K0AL

Gave information that 21 attended the most recent meeting of the Quarter Century Wireless Association at Sarasota. The club meets on the first Monday of the month at Denny's Restaurant on Bee Ridge Road.

REPEATER / TECHNICAL: Frank Wroblewski, W2XYZ

Reported that repeaters are working normally for the most part. Antennas have shifted somewhat on tower mounts due to hurricane Ian, but performance is nearly normal.

Mentioned DMR net and gave information on the 10m / 2m repeaters.

MEMBERSHIP: Paul Nienaber, KN4BAR.

TARC at present has 159 members on its current roster. Included are 135 regular members, 2 associate members, 11 life members, and 11 first-year free members from exams given by the club.

80 members have renewed, having paid early. Annual dues (individual) are \$25.00.

OLD BUSINESS:

1. Repeater Maintenance Committee: Steve Phillips, NS4P

No maintenance has been necessary since Hurricane Ian.

2. Remote Station Update: Tom Shrilla, W8QJF

10 M access is overseen by Tom Shrilla. Users need to be a regular and active member of TARC and receive instructions and access from Tom.

3. Winter Field Day, January 28-29, 2023: Frank Wroblewski, W2XYZ

Two stations are possible. No amplifiers are permitted. Will operate under W4AC, (TARC's club license). Further information available by January's meeting.

4. Bus to HamCation, February 11, 2023: Frank W2XYZ

Cost of ride on charter bus is \$50.00. Seats are reserved for Hamcation trip for \$20.00.

Two pickup locations, USCG Station, Venice, Fl., and Sarasota Red Cross facility.

Continued >>>>>

TARC Minutes, continued

5. Holiday Party: Patti Phillips, N4IGI

47 people attended the Holiday Party on December 8, at the Hotel Venezia, was a very enjoyable event with kudos to Patti Phillips, N4IGI for her hard work in planning the details of the event. Suggestions and feedback are welcome.

6. PIO Update: Dwight Sullivan, KT4DDS

Gave information on the ARRL, referring to building the public image of Ham Radio and its mission in promoting its history of radio communications. Dwight also took a course in public relations matters.

Interested in collecting historical knowledge pertaining to TARC's local history.

NEW BUSINESS:

1. Parks on the Air activation, December 17, 2022: Paul KN4BAR

Event will be at Lake Manatee State Park, 10am to 3pm.

Alex, W2GAN expressed thanks to K7ONE, and Steve Phillips, NS4P and Tom Babcock for introducing the event to him.

2. Shark Tooth 5K & 10K races, March 4 & 5 2023: Steve Phillips NS4P

This event is likely to return to Venice following damage from Hurricane Ian. Foreseeing 10 – 15 hams volunteering. The DMR repeater expected to be used. Start time is expected to be at 6:00 am.

3. Nominations and Election of 2023 Officers and Directors: By Andy Durette, KB1HIP

Presented the following list of those nominated for **TARC Officers** for the year of 2023;

President, Paul Nienaber KN4BAR,

Vice President, Jim Shortill KJ4NDO,

Secretary, Gary Youngberg, W8SKI,

Treasurer, Frank Wroblewski, W2XYZ

Presented the following list of those nominated for **TARC Directors** for the year 2023;

Tom Babcock, K7ONE

Peter Boers, KV4LR

Tom Shrilla, W8QJF

Dwight Sullivan, KT4DDS

San Yoder, K3SY

Steve Phillips, NS4P

Brian Jacobson, W1JBD

Chet Fennell, KG4IYS

Andy Durette called for any nominations from the Floor. None were heard.

A motion was made by Larry Bryan, W8LIG to close the nominations. The motion was seconded by Steve Frogatt, KN4NFX and was carried by unanimous voice vote.

The officers and directors as listed above were unanimously accepted by consensus of the Club.

Other new business: Steve - Is there any other new business to discuss? None mentioned

Comments: Steve - Are there any comments from the floor? None heard.

ADJOURNMENT: Time of motion 8:02PM

Motion to adjourn was made by Chet KG4IYS, and was seconded by, Steve, KN4NFX.

50-50 DRAWING: Winner Dwight, KT4DDSAmount won, \$66.00, Was donated to the Club

Attendance: Number of members 28 Number of guests 2

Program: Holiday Cookie Social

Next Meeting Date: January 11, 2023 at VPC @ 7 pm

Respectfully submitted,

Gary Youngberg, W8SKI, Recording Secretary

Meeting program schedule

January 11, 2023 - Beverage on Ground (BOG) - Vic, WT9Q

February 8 - Knots for Hams - Den, W2DEN

March 8 - Real-Time Flight Tracking - Tom, KE4RXM

April 12 - Homebrew Solar Generator - Steve, NS4P

Please note: This is the first month of your two-month grace period if you haven't paid your 2023 dues.

Welcome new member Frank Codella, N2NPV

CHASING DX ...CQ DX CQ DX....

January 2023

DX Editor: Tony KX1G
KX1G@ARRL.NET

Select nounced DXPEDITIONS scheduled in January

DATES	ENTITY	CALLSIGN	QSL INFO	Comment
Jan 23 to Feb 28	Bouvet Island #2 most wanted!	3Y0J	QSL Mgr is M0OXO; LoTW	160-10m; CW SSB FT4/FT8 RTTY; QSL: M0OXO; about 22 days; dates tentative
Dec 25 thru March	Crozet island #3 most wanted	FT8/call [call to be assigned]	See QSL info on DXpedition web site	This operation should be underway and there for several weeks. But since that is no sure thing, try to work them right away.
12/29/22 to 1/5/23	Norfolk Island	VK9MTO	Via ZL1MTO	DXpedition is only 8 days, so be sure to work this one early.

Source: [Announced DX Operations](https://www.ng3k.com/misc/adxo.html) <https://www.ng3k.com/misc/adxo.html>

Propagation..and DX... appears to be ramping up as we enter 2023!

Have you noticed the SFI and sun spot counts are rising, and 15 and 10 meters is open more and more? If you participated in the ARRL 10 meter contest in December you experienced this firsthand. Consider setting a goal in 2023 to complete your DXCC, make the Honor Roll, finish your 5 Band DXCC, or even work them all. See you in the pile ups!

DXing is all about Precision

It is satisfying that we are getting questions about DX! A TARC member asked me if I knew anything about a station he worked. Let's call it V9ABC. That call is not in QRZ and V9 is a pretty exotic prefix, not known to be on the air recently. I suggested it might be VE9ABC? Mystery solved. Another member, responding to the question of the month about Card Checkers, said there were four in WCF. Knowing there are three, I asked who is the 4th? An hour later, the answer was "Oops. One lives in Plantation, FL, in Broward County, not The Plantation on Tamiami." Easy to confuse. In DX, the devil is in the details.

Dr. Tamitha Skov: The Space Weather Woman

Ever find yourself wondering why there's no DX on the band or why 20 and 15 meters are not open overnight? Dr. Skov has the answers. She is a physicist and credentialed space weather forecaster whose focus is on explaining space weather to the masses via

social media. No wonder that hams are flocking to her videos and forecasts to better understand the effects of Space Weather on HF propagation. Find her at www.spaceweatherwoman.com

Another good space weather site: <https://www.wm7d.net/hamradio/solar/>

Question of the Month

Last month's question was "What are ARRL DXCC Card Checkers and are there any in West Central Florida?" I was flooded with responses, even a complete listing of the rules! Too easy for this crowd.

The answer is there are three in WCF:
Tony N2FMT (Tampa)
Lee KX4TT (Tampa)
Steve KS4WA (Valrico)

Sorry, but Section Managers and our Directors are NOT allowed to check cards and sign off on applications. I checked with the DXCC desk.

Here's the question for January:

How many DXCC entities did you work in the December ARRL 10-meter Contest?

Please give the total number and list the prefixes. You'll find the question listed on the club's Groups.io page. Submit your result there. (And please, do NOT include your log!)

Winter



Field Day



by Frank,
W2XYZ

What's the best thing about January, besides my birthday, I mean? If you guessed Winter Field Day, you're right. Traditional Field Day held in the summer is a long-time tradition sponsored by the ARRL and is probably the biggest non-contest event found on the air. A few hams got together and said, "Field Day is fun, but why have it only once a year? Let's have it in the winter too." With those words or something like it, Winter Field Day (WFD) was born.

Winter Field Day is just like Field Day, only different. First, it's held on the last weekend of January versus the last weekend in June. Second, it is relatively new and not an ARRL function, although participation is growing by leaps and bounds. Third, it's more realistic to what one might actually do in a real emergency situation as opposed to a planned public event.

Here's a short, and not complete, synopsis of WFD. For full details, please visit their site at: <https://www.winterfieldday.com/>

1. Briefly, you are allowed to use any mode that can pass real information as emergency messages, therefore FT4 and FT8 are not permitted.
2. Power is limited to 100 watts.
3. Operation can be from home, outdoors, or indoors.
4. Either commercial or emergency power may be used. Naturally more points are earned for emergency power.
5. Antennas can be something you put up for WFD, or it can be an existing antenna. Again, more points are earned for using a temporary antenna.
6. Phone contacts count as one point and digital

(PSK-31, RTTY, etc) or CW contacts count for two points.

7. Multipliers are earned by the number of amateur bands used (except 60, 30, 17, 12 meter bands) times the number of modes used on each band.
8. Bonus points for a satellite QSO, non-home operation, and emergency power, but no bonus points for having elected officials, newspaper articles, served agency reps, educational programs, youth, etc.

Winter Field Day begins at 2 pm (1900 UTC) on Saturday January 28. It runs for 24 hours until 1:59 pm (1859 UTC) Sunday January 29. We will operate indoors from the USCG Aux Station on Harbor Drive.

Our plans are to erect antennas after our breakfast at Perkins on Friday morning. On Saturday we will operate two stations. One or both stations will operate phone or CW depending on operators available. Generators will be used that we can get the 500 bonus points for emergency power. We also gain 500 bonus points for our temporary antennas, and another 500 bonus points for operating away from our homes.

A sign-up sheet will be passed around beginning at our club meeting on January 11. Signing up guarantees you operating time. Walk-in operators are also welcome provided an open slot is available.

All classes of licensees are welcome as you will operate under the umbrella of the W4AC call sign (Extra Class). Inexperienced operators are very welcome. This is a great way to learn how to operate by watching, logging, and when you are ready, speaking into the microphone. Fun is guaranteed.



Don't miss the bus! Sign up now for the bus to HamCation in Orlando on Saturday, February 11th, 2023. We need 50 riders to avoid cancellation. Reserve your seat with a \$20 deposit, or \$50 full payment with Frank, W2XYZ. See www.tamiamiarc.org for details.



TARC Holiday Party at Hotel Venezia was the place to be!
Members and guests enjoyed good food and great conversation
Lucky winners went home with delicious door prizes



Your editor failed to photo these 5 attendees. Last year's pics will have to do. >>>>>



Happy faces enjoying the TARC Holiday Party



Amateur Exam Study Buddy is Now Available!

For those of you who have purchased all or part of the N3FJP suite of logging software programs, you are surely aware of the fine work Scott Davis has done. He provides a great set of programs at a reasonable price.

Here's an email detailing the availability of an excellent study aid for ham radio tests that Scott has developed. *de K3SY*

When our sons Chris and Brad were young and started showing interest in Amateur Radio, to help them along with their studies, I wrote a simple program to cycle through all the questions in the Technician question pool. While I was at it, I realized the program might be useful to others as well, so I provided it freely and also included the General and Extra question pools, too. Roughly two decades later, we are still receiving e-mail from folks using the software, reporting our study program has been an integral part of their success in obtaining their Amateur Radio license, as well as upgrading to General and Extra!

Since the original program was written in VB6, which is no longer supported, Chris and I have completely rewritten Amateur Exam Study Buddy! It is incredibly cool to have Chris, who originally used this software to help obtain his license, now take the lead in rewriting it! This new version functions much like the original, but is now a web based tool with a fresh new look, that will run on any browser and even your phone!

We like to think that Amateur Radio is the gift that keeps on giving! This Christmas and Holiday season, we would like to give the gift of Amateur Exam Study Buddy! This **free** site will help newcomers to the hobby obtain their very first license, or help existing hams upgrade to a new one! And more hams on the air

gifts us all more potential QSO's and QSL cards on the wall!

Even if you already hold your Extra, please give Amateur Exam Study Buddy a good look and be sure to tell your friends about it! There isn't a manual, but the functions are basic enough that you should find it very intuitive. You can click Feedback on the home page to report a successful experience, any problems or suggestions.

You will find Amateur Exam Study Buddy here:

<https://study.affirmatech.com/>

Technician 7/1/2022 - 6/30/2026
1 / 1 correct (100%) Reset

Previous Next

Question 1 - T1A01
Which of the following is part of the Basis and Purpose of the Amateur Radio Service?

A Providing personal radio communications for as many citizens as possible

B Providing communications for international non-profit organizations

C Advancing skills in the technical and communication phases of the radio art

D All these choices are correct



SOME GOOD ADVICE.....

In promulgating your esoteric cogitations, or articulating your superficial sentimentalities and amicable, philosophical or psychological observations, beware of platitudinous ponderosity. Let your conversational communications possess a clarified conciseness, a compact comprehensibility, coalescent consistency, and a concatenated cogency. Eschew all conglomerations of flatulent garrulity, jejune babblement and asinine affectations. Let your extemporaneous descantings and unpremeditated expatiations have intelligibility and voracious vivacity, without rhodomontade or thrasonical bombast. Sedulously avoid all polysyllabic profundity, pompous prolixity, psittaceous vacuity, ventriloquial verbosity and vaniloquent vapidty. Shun double-entendres, purient pscosity, and pestiferous profanity, obscurant or apparent.



Butterworth Band-Pass Filter DIY Project *by Shaun, KO4YAX*

Being newly retired from a medical device company (ABBOTT Laboratories), I began looking for something to keep me out of trouble (and out of my wife's hair). My son Justin (K9GCC) had recently obtained his amateur radio Technician and General class licenses in July/August 2021. Talking to Justin about ham radio really piqued my interest, so I spent several months studying and in February, 2022, I took both the Technician and General license tests and PASSED!! (Call sign KO4YAX).

Now I have two passions, White Tail deer hunting in northern Wisconsin and ham radio operating.

Working with my Elmer (my son Justin) we have done several antenna DIY projects together. Most recently we decided to incorporate our new ham radio passion into our fall bow hunting trip. We thought we would do a POTA activation in the Chequamegon-Nicolet National Forest (Park K-4533). We wanted to be able to both activate at the same time so we determined that we needed 20 and 40M band-pass filters.

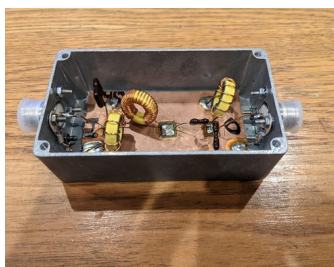
Band-pass filters allow the desirable frequency through to your radio while rejecting undesired frequencies. This would allow Justin to activate on 20M while I was active on 40M without interfering with each other's communications.

Due to cost, we decided to build the filters ourselves. After some research, we found TheSmokinApe YouTube channel with a video showing the build of a 20M band pass filter (<https://youtu.be/H9AdLzrddA4>), and a link to plans for building the filters. The link is to an article by Lew Gordon, K4VX, found on the ARRL website (<https://www.arrl.org/files/file/Technology/tis/info/pdf/8809017.pdf>).

The design is for a three-pole Butterworth band-pass filter. We used T-80-6 toroid cores wound with 18 AWG enameled magnet wire. Following the instructions in the article we wound the to-



roids with the specified number of turns. Then using an LCR meter we increased or decreased the number of turns to achieve the desired amount of inductance (uH). We also used silver mica capacitors to build the filters. We tested the filters using a NnoVNA, and did final tuning by increasing or decreasing the spread of the coils on the toroids.



The true test was to perform an actual side-by-side dual POTA activation in the park. We both used our ICOM IC-7300 transceivers. I used an end-fed, half-wave wire antenna, and Justin used his end-fed, random-wire antenna. Success!!!! We were both able to activate on our respective bands without any interference from each other!!!!



FLORIDA HAMFESTS

DeSoto Hamfest 2023

TALK IN 147.075+ 100 Hz tone
WEBPAGE DESOTOARC.ORG



RAIN OR SHINE!

The DeSoto Amateur Radio Club invites everyone to attend our 28th annual hamfest in Arcadia, Florida.

Saturday January 28, 2023

Located at the Turner Civic Center Exhibit Hall
2260 NE Roan Street in Arcadia

Plenty of FREE overnight vendor parking on site. Set up night before till 8 pm. Gates open at 6 A.M. for vendor/taillgate set up. Sorry, no hook ups.

Mouth watering Country Breakfast available at Hamfest

ADMISSION \$5.00
TAILGATE FREE WITH PAID ADMISSION
INSIDE AREA OPENS.....7:00 a.m.
TAILGATE AREA OPENS.....when light enough to see
INSIDE TABLES SPACE.....\$10.00 ea

Inside tables must be reserved by deposit. Vendor hall is heated and electricity is available at all tables. Contact Doug at the number below.

FOR MORE INFORMATION CONTACT:

Doug KN4YT 863-990-2507 kn4yt@yahoo.com

2023 SOUTHWEST FLORIDA REGIONAL HAMFEST
SPONSORED BY FORT MYERS AMATEUR RADIO CLUB
FRIDAY AND SATURDAY
JAN 20 & 21
GRAND DOOR PRIZE YAESU FTM-400
GREAT RAFFLE & DOOR PRIZES!
GENERAL ADMISSION: \$10
FRIDAY 12PM-5PM AND SATURDAY 8AM-3PM
A FREE RAFFLE TICKET WILL BE GIVEN FOR EACH ADMISSION TICKET PURCHASED BEFORE DECEMBER 31, 2022.
STUDENTS FREE WITH VALID STUDENT ID (NO RAFFLE TICKET)
KIDS 12 & UNDER FREE WITH PAYING ADULT
• ON-SITE SECURITY PROVIDED
• GREAT FOOD AT REASONABLE PRICES AVAILABLE
• FREE FCC LICENSE TESTING ON SATURDAY AT 10 AM
• ARRL CARD CHECKING
• INFORMATIONAL FORUMS BOTH DAYS!
AN ARRL SPECIAL SERVICE CLUB
PURCHASE TICKETS ON-LINE:
WWW.SWFLHAMFEST.INFO/TICKETS
TALK IN 145.170- PL 136.5
MAIL TICKET REQUESTS WITH CHECK OR MONEY ORDER TO: FMARC • PO BOX 061183 • FORT MYERS, FL 33906-1183
PLEASE INCLUDE SASE. OTHERWISE TICKETS WILL BE HELD AT THE DOOR.
NEED MORE INFORMATION? WWW.SWFLHAMFEST.INFO

Welcome To **HamCation 2023**
Central Florida Fairgrounds and Expo Park
February 10th - 12th, 2023
Host of the ARRL Southeastern Division Convention

HamCation 2023

Come to one of the world's largest hamfests, where we pride ourselves on delivering a high-quality event to our attendees. Join us February 10-12, 2023 in beautiful Orlando, Florida for HamCation 2023.

[Read More...](#)

ARRL Event App

Navigate HamCation with ease. The ARRL Events app is available to use with Apple iOS, Android devices, and mobile browsers. It's full features and the best way to help you navigate the show!

Important HamCation Info!

Inside our website you'll find all the information you need to make your trip to HamCation the best it can be! Here's our most useful links.

[Directions](#)

[Parking](#)

Prizes, Prizes and More Prizes!

We gave away some great prizes for HamCation 2022. What does 2023 have in store? Be sure to check our prizes page and see what we have planned!

[Learn More!](#)

K4KDI WINTER TAILGATE 2022

WHERE

South Conway Road Baptist Church
6099 S. Conway Road
Orlando, Florida 32812

WHEN

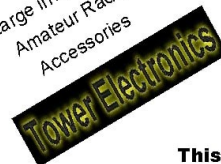
Saturday, January 8, 2022

TIME

6 A.M. - 12 P.M.



Large inventory of Amateur Radio Accessories



FOOD TRUCK ON SITE!



No Talk In

This is a Free tail gate
Bring your own tables & chairs

No Charge at all
Everyone Welcome

For more info contact
Jack (407) 443-1963



~ January, 2023 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 	2 QCWA 11 AM @ Denny's Bee Ridge	3 Breakfast @ Peaches 6 - 7 AM # DMR net 7:30 PM	4 ~ Virtual breakfast via ZOOM 10 AM	5 * 2 meter net 7:30 PM followed by + 10 meter net	6 Breakfast @ Perkins 9A	7 Breakfast @ DAV 9:30 A BOD 1P
8	9 DARN net 11:00 AM Starts on NI4CE/rpt 145.43 pl100	10 Breakfast @ Peaches 6 - 7 AM # DMR net 7:30 PM	11 ~ Virtual breakfast TARC MTG 7:00 PM @ Venice Prsebyterian Church	12 * 2 meter net 7:30 PM followed by + 10 meter net	13 Breakfast @ Perkins 9A	14 B'fast @ DAV 9:30 TARC VE session @ Venice Library 10 A
15	16	17 Breakfast @ Peaches 6 - 7 AM # DMR net 7:30 PM	18 ~ Virtual breakfast via ZOOM 10 AM	19 * 2 meter net 7:30 PM followed by + 10 meter net	20 Breakfast @ Perkins 9A	21 Breakfast @ DAV 9:30 A
22 	23	24 Breakfast @ Peaches 6 - 7 AM # DMR net 7:30 PM	25 ~ Virtual breakfast via ZOOM 10 AM	26 * 2 meter net 7:30 PM followed by + 10 meter net	27 Breakfast @ Perkins 9A	28 Breakfast @ DAV 9:30 A Winter Field Day
29 Winter Field Day	30	31 Breakfast @ Peaches 6 - 7 AM # DMR net 7:30 PM	~ See Groups IO for ZOOM sign-on	<i>Peaches opens at 6 AM. Orders taken at 7</i>	Reminder DUES are DUE	

DMR net on W4AC UHF repeater - 444.10 MHz - Talk Group 310442
 * 2 meter net on W4AC VHF repeater - 146.805 MHz, (-), PL 100 or W4AC-R EchoLink
 + 10 meter net on 28.460 MHz +/- 10 MHz (depending on band activity) immediately following 2-M net.

THE COMMUNICATOR is a publication of the Tamiami Amateur Radio Club (TARC). It is published monthly; except during the summer months, the July and August issues will be combined. The Communicator is forwarded to all members via e-mail, and is available for viewing on the club's web site - www.tamiamiarc.org - Webmaster - Paul Nienaber, KN4BAR.

Editor - San Yoder, K3SY, who acknowledges and thanks these contributing writers this month: Paul Nienaber, KN4BAR, Gary Youngberg, W8SKI, Shaun Helgesen, KO4YAX, and Frank Wroblewski, W2XYZ.

Articles of general interest to club members are solicited and welcomed. Please submit photos and/or copy (preferably in Word) to : k3sy@arrl.net. 73, San

2023 TARC officers:

President

Paul Nienaber KN4BAR
paul9aber@gmail.com

Vice President

Jim Shortill KJ4NDO
jnshortill@netscape.net

Secretary

Gary Youngberg W8SKI
secretary@tamiamiarc.org

Treasurer

Frank Wroblewski W2XYZ
w2xyz@arrl.net

Directors:

Peter Boers	KV4LR	peterboers@ieee.org
Andy Durette	KB1HIP	af_durette@hotmail.com
Chet Fennell	KG4IYS	chet_fennell@msn.com
Brian Jacobson	W1JBD	odyssey922@earthlink.net
Steve Phillips	NS4P	sphillips3@gmail.com
Tom Shrilla	W8QJF	tshrilla@gmail.com
Dwight Sullivan	KT4DDS	dwrightsull@gmail.com
San Yoder	K3SY	k3sy.73@verizon.net



TAMIAMI AMATEUR RADIO CLUB, INC. - Membership Application

NAME _____ Call Sign _____ Class _____ ARRL ? Yes ___ No ___
 YL/OM or
 2nd Fam. Memb. _____ Call Sign _____ Class _____ ARRL ? Yes ___ No ___
 LOCAL ADDRESS _____ CITY _____ ZIP _____
 PHONE _____ CELL _____ e-mail _____
 SUMMER ADDRESS _____ CITY _____ STATE _____ ZIP _____
 PHONE _____ ALT. e-mail _____
 Application date _____ PAYMENT: Amount _____ by: Check ___ Cash ___ PayPal ___ First year free ___

For payments by mail send to:
 TAMIAMI AMATEUR RADIO CLUB, INC.
 PO Box 976
 Nokomis, FL 34274
 Web site www.tamiamiarc.org payments
 accepted via PayPal [Add \$1.00 convenience fee].

Dues:

Regular member: \$25.00/year

After 6/1 - \$12.00 to year end. After 10/31 \$25.00 thru next year.

Family membership: \$30.00/year. Non-voting student: \$5.00/year.

New licensee: Tested by TARC VE- 1/1 to 10/31 - free to year end.

11/1 to 12/31 - free thru next year.

Please note: After two month grace period thru Feb., non-renewals will be dropped.

TARC web site: <http://www.tamiamiarc.org>

Contact: Secretary, Gary Youngberg, W8SKI - secretary@tamiamiarc.org

