

# **K5PRK Newsletter**

The PARKing Ticket Golden Jubilee - our 50th Anniversary



# K5PRK.Net Facebook IO Group

# Officers

President: Tim Johnson, K5TCJ

<u>Vice President:</u> Anthony Bourkas – KB3DVS

<u>Secretary:</u> Johnnie Young, KG5CQO

<u>Treasurer</u>: Mike Tharp – KG5TJF

Activities Director: Richard Seitz – KG5HCJ

Communications Director: Dick Thiot N5FCB

Webmaster James McCormick KG5KBP

Public Relations: Dan Daniels, W5KKO

Newsletter Editor: Neil Gould, NE5IL

# Monday February 20, 2023 – 7:00 pm Program TBD – come be surprised!

The **General Klub Meeting will be in-person** at the <u>First United Methodist Church Plano</u> on the corner of Parker Rd and Spring Creek.

# In this Issue

From the President 50th Anniversary Update Testing is available! And a free New Ham Jumpstart program Upcoming Activities Short Takes – several items you may have missed Hams Helping Hams ARRL Volunteers On the Air Event is Underway Steven Lott Smith Section Mgr, KG5VK, January Newsletter ARRL News and Info Area Nets Ham Radio References Electronic/Mechanical/Computer Resources Secretary Minutes and Notes

# **Future Club Meeting Programs:**

Mar 20, 2023 Club Auction Board

# In March the PARK Club Auction returns!

And you WILL want to be here for this one!

This was a big hit last year, and we look forward to it being even bigger this year. We already have a few headline items, including a complete Drake TR7, RV7, PS7 station, and an ICOM HR71 HF receiver, several power supplies and more. You need to be here to bid. Also, If YOU have HAM gear you'd like to bring to the auction, a quick reminder - you can A - donate it to the club, and the club auctions it with the proceeds going to the club. B - keep ownership and let the club auction it with 10% of the final price being donated to the club for facilitating it. Or C- put it on a free table to be available to any interested ham to put it back into use. Let Anthony know if you have a noteworthy item you are bringing to the auction so we can publicize it. Because we had SO much gear come in last year, we will be prioritizing what we auction - which means picking and choosing. Only ham-related gear please. But anything not auctioned is open to a person-to-person sale. If the item you bring does not sell or taken then you must remove it. But remember, you gotta be here to get the deals.

# From the President

As you may have heard, (2) this year marks PARKS's 50<sup>th</sup> year of public service and we are going to do it up BIG! Plans are already underway for our Jubilee dinner in July, and a yearlong member activation of the clubs callsign – K5PRK/50, and more. Check out this newsletter and attend our monthly meetings for more information.

Spring is right around the corner and it's time for antenna maintenance and if you're like me ... that additional antenna project (the Hygain AVQ-14 vertical that's been living in my barn IS going in the back yard this year). Remember to be careful with heights and power lines. If a project is more than a one-person endeavor, remember to ask for help. An email on our groups.io mailing list will go a long way in planning an Antenna Party.

Lots of opportunities this month to get on the air ... ARRL's Volunteers On The Air, DXpeditions, QSO Parties and Special Event Stations.

Tim Johnson K5TCJ President PARK



#### **Treasurer Report**

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Beginning Balance - 2/1/23		
	Prosperity	\$ 10,915.37
	PayPal	\$ 151.95
	Petty Cash & Checks	\$ 100.00
Beginning Balance Subtotal		\$ 11,167.32
Planned Debits		
	AT&T	\$ (53.76)
Checks		
	FUMC - Plano	\$ (150.00)
Debits Subtotal		\$ (203.76)
Credits		
Deposits		
Credits Subtotal		\$ -
Ending Balance		\$ 10,963.56
Pre-approved Expenses		
	Funded Projects	\$ 2,400.00
	Annual Recurring Costs	\$ 2,300.00
Pre-approved Expenses Subtotal		\$ 4,700.00
Available Funds		\$ 6,263.56

## PARK will be celebrating our Golden Jubilee in several ways this year:

1 - PARK will be holding a Golden Jubilee dinner event on July 17th for everyone- celebrating the club's accomplishments through the years, honoring past presidents, and more. Again, all are welcome. Tickets will be available for this special dinner event later this year.

2 - The club has a special logo for just this year. We felt it important to really make it evident that PARK has been active for 50 straight years and that is quite an accomplishment. So the logo has a gold 50 added to the middle for this year. You will find this new logo in more and more places this year - including some special memorabilia that will be available on...



3 - The Club Web Site will be updated with a special section just for our Golden Jubilee. It will have pages for our Jubilee Dinner, a page recounting special events in PARK club history, a page to order club memorabilia with the 50th anniversary logo on it, and a page for...

4 - the PARK Golden Jubilee activation contest. This contest will reward members who activate a special call sign - K5PRK/50 throughout the year. Maybe an hour here, or an afternoon there. Collect these electronic logs separately and (we're still working out the specific details) submit them so we can keep an active leaderboard of all those club members who have activated the club's special anniversary call through the year - with prizes to be awarded at the annual holiday party in December.

All the fun little details on all of these special activities for PARK's Golden Jubilee will soon be available in a dedicated section of the PARK website. It's an opportunity to be proud of being a PARK member, Proud of all the club has achieved through 5 decades of activity. Come to the meetings and celebrate your fellow members this year. Get back on the repeater and say hello, and get on the air and have some fun. Oh, and there will be stickers, too. Holographic stickers. Come to the January meeting to see.

#### PARK 50th Activation contest update

Help the Plano Amateur Radio Klub celebrate 50 Years - its golden jubilee - with the PARK 50th Activation contest. This year, we are encouraging Active PARK Members to sign up and activate K5PRK/50 on the air - all year long. Any band, Any Mode, Any day, Any Night. Making contacts is the key! Anyone from Extras, all the way to Techs - the 10m band has been hot! SSB, AM, FM, RTTY, FT8, PSK, CW, and even Hellschreiber if you want. We'll have a special way to log these contest calls and we'll provide a leaderboard every month! In December, we'll even have prizes for the category winners. It is a fun way for PARK to celebrate its 50th anniversary as a ham radio klub because the klub IS its members. The members are the klub. Ham radio is about making contacts over the air. So flick on that power switch and warm up those transistors or tubes. Because it's GAME ON for K5PRK/50.

Details at the February club meeting! See you there!

Anthony Burokas

#### **Testing Info**

Testing starts at 6:00 PM at the Church on the third Monday and ends in time for the Klub Meeting for 7:00 PM. The new FCC rules went into effect on April 19, 2022. Therefore, all testing beginning on April 18, 2022 requires the following;

Those taking the Tech Exam for the first time must go to the FCC web site and apply for a FRN number. No one may take a test without first getting a FRN number.

You will be required to pay to the FCC \$35 before you can be granted a license and a call sign.

The actual testing fee remains at \$14, payable in cash only, when you come to take the test.

You will also need a picture ID for verification and a copy of your FRN number.

Please go to <u>ARRL</u> and read the notice. Hope to see many new hams.

I would like to invite anyone who would like to help with testing. I would encourage any extra class operator to participate. If interested please let me know. It is a nice way to help new hams get licenses. My email is. <u>DM.AF5QJ@gmail.com</u> 73 **Daryl Morgeson** 



# ANNOUNCING THE QRZ NEW HAM JUMPSTART PROGRAM

We are pleased to announce the QRZ New Ham Jumpstart, a program that will help new hams get on the air faster than ever. The program, which is jointly sponsored by QRZ and GigaParts, will provide a FREE, New Ham Welcome Package to eligible applicants. Among the goodies in the first edition of the Welcome Package, we are including a brand-new dual-band handheld transceiver, the Explorer QRZ-1,

along with a host of other sponsor-supplied goodies.

NOTE: A <u>QRZ.com</u> account is required to see the details.

#### **Upcoming Activities**

- Monthly PARK Meetings
  - Board of Directors Meeting 1<sup>st</sup> Monday 7:00 PM
  - General Meeting 3<sup>rd</sup> Monday 7:00 PM
- > Weekly Fox Hunts
- > Every weekend in McKinney, Sachse and Richardson or Plano
- Freddy the Fox (McKinneyARC)
  - Found in McKinney from 9am Sat. thru 7pm Sun.
  - > TX on 434.500 MHz with a 3-minute cycle. Scan QR Code once found and fill out form.
  - Facebook Page: <u>https://www.facebook.com/Freddy-The-Fox-109578464255677</u>
- > Wheatley (Richardson WK)
  - Found in Richardson approx. 3 weekends per month; in Plano one weekend every other month.
    - TX on 433.250 MHz with a 3-minute cycle. Scan QR Code once found and fill out form.
  - Wheatley's Website: https://sites.google.com/view/Wheatley-website/home



#### Winter Field Day January 28 & 29

I worked this contest. Here is my log summary and sections worked. I concentrated on working as many different sections as possible instead of number of contacts. Conditions were pretty good.

Who else worked this contest? Send me your results.



#### Thanks to https://www.facebook.com/groups/Amateur.Radio.Funnies



# **PARK Repeaters**

The Plano Amateur Radio Klub operates five repeaters, which are located in Allen, Texas about 180 feet above ground level. All licensed amateur operators are welcome to join us on the air. All repeaters are open.

**147.180 MHz +** (PL 107.2) K5PRK VHF Voice Repeater

**444.250 MHz +** (PL 79.7) K5PRK UHF Voice Repeater

**441.575 MHz +** DStar UHF Digital Voice Port B

**1295.000 MHz – 20.000** DStar 23cm Digital Voice Port B

**1255.000 MHz** DStar 23cm Digital Data

<mark>Broadcastify</mark> K5PRK 444.250 K5PRK 147.18

Note: If you notice problems with any of the club's repeaters, please contact <u>communications@k5prk.net</u> via email with a detailed description of what the issue is. If we don't know that a repeater is down, we can't fix it.

# **Short Takes**

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**New General Question Pool Released for Ham Radio Licensing Effective July 1, 2023** The National Conference of Volunteer Examiner Coordinators' (<u>NCVEC</u>) Question Pool Committee (<u>QPC</u>) has released the <u>2023 - 2027 General Class FCC Element 3 Syllabus</u> <u>and Question Pool</u> to the public. The new General Question Pool is effective July 1, 2023, through June 30, 2027.

Hams Helping Hams (HHH) was created so younger hams could help our older hams, who are just physically not able to repair or replace things themselves any more. These are our Elmers who were there before us, teaching us how to do things. Michael needs to pass the coordination of this excellent resource to someone else. If you are interested, please contact Michael or a board member.

73's, Michael Payne K5MFP



# Registration Open for the 2023 QSO Today Virtual Ham Expo

The 2023 QSO Today Virtual Ham Expo will be held on March 25 - 26, and registration is now open.

The event is a fully interactive virtual ham radio convention offering new content, networking opportunities, and more than 50 amateur radio presentations on a wide variety of subjects.

There is still time to participate in the event as a presenter. You can submit an application to present a video on a topic of your choice. The deadline for submission is February 15, 2023. Tickets are \$15, and

registration information can be found at the QSO Today Virtual Ham Expo website.

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# ARRL Volunteers On the Air Event is Underway

ARRL's yearlong operating event, <u>Volunteers On the Air</u>, or VOTA, began January 1, 2023. The event is organized as part of ARRL's 2023 theme, "Year of the Volunteers," which recognizes the contributions of ARRL member volunteers, and offers opportunities to become more active and involved in amateur radio and ARRL.

VOTA encourages participants to make contacts with ARRL members and volunteers, earning points for each contact. Point values have been assigned (see the Points Table at vota.arrl.org). All scoring is automatically calculated through ARRL's Logbook of The World (LoTW, <u>http://www.arrl.org/logbook-of-the-world</u>). If you are already an LoTW user, continue to upload your QSOs there to participate. If you're a new LoTW user, visit <u>Getting</u> <u>Started with LoTW</u>

# **Doubletree Ranch Park**

# 4th Annual Go-Kit Challenge



#### MULTIPLE CATEGORIES

- BEST MOBILE SET UP
  - LE SET UP 1<sup>31</sup>,
- BEST PORTABLE GO-KIT
- 1<sup>ST</sup>, 2<sup>ND</sup>, 3<sup>RD</sup> PLACE
- THE HAMBURG CUP

MULTIPLE PRIZES

Bring you own snacks, drinks, chairs and tables. Restroom available. Under a canopy. Rain or shine. Saturday, March 18, 2023 9 AM to 1 PM Doubletree Ranch Park 310 Highland Village Road Highland Village, TX 75077



# Section Manager: Steven Lott Smith, KG5VK, January Newsletter:

Happy New Year! My Goals in Serving you Recognizing those within your Club & Community What is VOTA My Calendar My Goals in Serving You

As I continue to serve you, I see the following goals for the balance of my current term, and the beginning of my third term (1 April 2023) of service to all fellow North Texas amateur radio ops:

- Strive for greater recognition of our peers in every Club
- More Virtual Round Table Meetings with Members and Section Management Staff
- Visits to Clubs that I have not yet attended (I challenge Club officers to look at my published Calendar, find a whole and invite me to your meetings)
- Find outside-the-box methods of getting more members on the air, whether
- VHF/UHF, Microwave, or HF The Bands are Open and Active; use them or lose them!

#### **Recognition of our Peers**

Recognition of our peers is the single most important thing on my mind. It is heartbreaking to see National awards go to people outside our area just because none of us, including myself, took the time and energy to write some facts down about one of our own – we all must do better here. I am willing and ready to help make nomination packages that no one can deny when they read them at ARRL Board of Director meetings.

Other awards and an even easier one (well, kind of) that I need your help with are listed on the ARRL website at <u>http://www.arrl.org/arrl-award-nominations</u>

I would love to see someone from our Section receive the Herb Brier Instructor of the Year award and any other awards. I have met many VEC and Elmers that deserve this award. However, please give me facts and figures on who you feel is worthy of these awards.

I will be thrilled to offer a Certificate of Merit from The ARRL NTX Section Manager for any ARRL member within our section. Just provide me with at least six bullet statements, with a short sentence or two justifying each statement. Every club in our Section should have a candidate in mind for the Certificate of Merit.

#### Volunteers On the Air (VOTA)

If you have glanced at a QST within the last three months, you should be aware that there is a yearlong on the air celebration of our ARRL Volunteers. Not only do you get and give points if you and the other station you work on the air are both Volunteers, but the use of W1AW/5 from our great state of Texas is also available.

My Calendar Feb 28: Collins ARC Meeting March: 4: Irving Hamfest 18: Midland Hamfest (Penciled in my Calendar)

April: 7-8: Greene County Hamfest, Oklahoma 14-15: Belton Hamfest 22: Emory Hamfest

ARRL North Texas Section Section Manager: Steven Lott Smith, KG5VK kg5vk@arrl.org

# ARRL News ARRL magazines

QST - ARRL's Monthly Membership Journal - www.arrl.org/qst On the Air - NEW! Beginner to intermediate level help and advice - www.arrl.org/On-the-Air-Magazine QEX - The Forum for Communications Experimenters - www.arrl.org/QEX NCJ - National Contest Journal - www.arrl.org/NCJ Listen to <u>ARRL Audio News</u>, available every Friday.

# **ARRL Podcasts Schedule**

ARRL LEARNING NETWORK	Visit the <u>ARRL Learning Network</u> (a members-only benefit) to register, check on upcoming webinars, and to view previously recorded sessions.		
ARRL	The latest edition of Eclectic Tech (Episode 67):		
Eclectic Tech	Synchronizing clocks with cosmic rays; generating power with graphene; "vascular" antennas; listening to VLF signals with the NASA Inspire pro- ject (https://theinspireproject.org) receiver kit.		
ARRI Audio News	About ARRL Audio News		
	ARRL Audio News is a summary of the week's top news stories in the world of Ama- teur Radio, along with interviews and other features. Enjoy ARRL Audio News any- where: on your smart phone or tablet, your local repeater, or stream it on the go!		
	How to Listen to Audio News		
	ARRL Audio News is distributed through the podcast host <b>Blubrry.com</b> . You can subscribe to the podcast via your IOS or Android mobile device using your favorite podcast app, or listen and download episodes direct from the Audio News page at Blubrry.		
	Running an Amateur Radio Net		
On the Air	In this episode, Ginger Wilder, KI5TJE, discusses her first time running the McKinney Amateur Radio Club (MARC) net and how she prepared to take on the challenge. She talks about her preparation and some of the unexpected things she learned from running the net. As a bonus, you can read a copy of MARC's Net Control script on the On the Air blog at <u>www.arrl.org/ota-blog</u> .		

## 2022-2023 ARRL Contest Dates PDF



## Local and Some HF Area Nets

## **MARC Nets**

**Sunday 8:00 PM – General Information Net –** we ask participants about their week in ham radio and their thoughts on a question of interest to the ham community.

W5MRC Repeater, (146,740 MHz, offset -0.600 MHz, tone 110.9)

Monday 8:30 PM – Simplex net – see how far your VHF radio can go without a repeater

Along with general discussion. 146.540 MHz Since this is simplex, no offset or tone are required.

1st and 3rd Mondays 8:00 PM - The MARC Ladies Net – All radio amateurs are welcome.

W5MRC repeater (146.740 MHz, offset -0.600 MHz, tone 110.9)

## **Collin County ARES Nets**

Collin County Amateur Radio Emergency Service conducts two training nets each month. You do not need to be an ARES member to participate, all radio amateurs are welcome.

1<sup>st</sup> Sunday 9:00 PM - Collin County ARES -

K5PRK repeater, 1(47.180 MHz, offset +0.600 MHz, tone 107.2 Hz)

3rd Sunday 9:00 PM – Collin County ARES -

W5MRC repeater, (146.740 MHz, offset -0.600 MHz, tone 110.9 Hz)

SARA (Sachse Amateur Radio Association) Nets Wednesdays 8:00 PM – Ham Radio in Sachse – Weekly "On-The-Air" Information Net called "Ham Radio in Sachse". W5SRA Repeater (440.350MHz, PL Tone 110.9, Offset +5MHz)

You can see more about our club repeater here: <u>https://www.sachseradio.org/repeater</u>

## 2<sup>nd</sup> and 4<sup>th</sup> Sundays 9:00 PM - Sachse Public Service Net -

ARES, RACES & Other Public Service Emergency Responders (like local CERT groups) Training. **W5SRA** Repeater **Repeater (440.350MHz, PL Tone 110.9, Offset +5MHz)** 

# LARC Nets

**Tuesday 8:00 PM** – **Open Net** - The Lucas Amateur Radio Club holds an informal net open to all Amateur Radio operators.

K5LFD Repeater (442.2125 MHz, offset +5.0 MHz, tone 91.5)

**Wednesday 8:00 PM – Simplex Net** – An informal repeaterless net on 146.54 MHz to gauge the effectiveness of our VHF capabilities.

# **GARC Nets**

**Thursday 8:00 PM – Info net –** The Garland Amateur Radio Club holds an informal net open to all amateur radio operators. The net begins with check in and general announcements, followed by general discussion.

K5QHD Repeater (146.66 MHz, PL Tone 110.9 Hz, Offset -0.600 MHz)

# North Texas Hospital Net

North Texas Hospital radio club weekly nets check in with area hospitals. Friday mornings (time TBD 8:30 am or 9 am). Jimmy Dominguez is NCS. 442.400/146.700. Regular splits PL tones 110.9/110.9. All are welcome to check in from your QTH as individual.

Attention; The North Central Texas Healthcare ARC net begins at 0830 Friday and moves to 146.700, the past Fridays the 146.700 repeater has been down, with uncertainty when the 146.700 repeater will be back online, the North Texas Central Healthcare ARC will only have the 442.400 portion of the net.

#### **HF Nets**

#### Search for 100s of nets. On-Air Net Scraper

**Daily Net 11:00 AM – 9:00 PM –** The Maritime Mobile Service Network – Any licensed ham (General Class or higher) can check in. This net is focused on assisting those who are maritime mobile and over the years, several distress calls have been handled by this net.14.300

Sunday 2:00 PM – Amateur Radio Satellite Net - Open net for licensed amateur satellite discussion and updates 14.282

**Daily Net** – **OMISS** – Focused on awards, particularly Worked All State (1:30 PM frequency 14.290) (8:00 PM frequency 7.185)

Many more nets are listed here http://ac6v.com.htm

#### **Overland Bound**

Weekly Net Every Friday night at 7:30 PM Central Time – A net for people who like to explore and take part in overland camping – hosted on the USA Grits-N-Gravy Conference Server (USA-GNG) Echolink Node: 591550 <u>http://www.usagritsngravy.net</u>

#### Daily 60 Meter Net 12:30 PM -

Test your 60 Meter capability on Channel 1 5332.0 MHz (5330.5 MHz window freq).

If you want to list your favorite net please send as much information as you can to <u>newsletter@k5prk.net</u>

## What is Amateur Radio (Ham Radio?) from ARRL

(Thanks Johnnie Young)

Amateur radio is a multifaceted hobby that includes people around the world. There are about 740,000 ham radio operators in the US. The FCC has allocated <u>30 different frequency bands</u> from 135 KHz to greater than 275 GHz to amateur radio operators. These frequency bands are used for many different aspects of the hobby.

Some videos describing Amateur Radio:

https://youtu.be/ysOq6ywTSzU https://youtu.be/rs0i0h4OyMo https://youtu.be/5Z9136\_Nhh4 - Classic Walter Cronkite video

## Licensing:

There are <u>3 levels of ham radio licensing</u> in the US, Technician, General and Extra. Each level requires passing a multiple choice exam. The questions used for these exams are all <u>published on the</u> <u>web</u>.

## Study Aids:

Students can study for their license exam(s) in several different ways.

- Take a class
- Study training books. These are two of the most popular
- o ARRL Technician Study Guide
- o Gordon West 2018 to 2022 Technician Class
- View video classes
- o <u>https://youtu.be/RGluTpM7\_K8</u>
- o https://www.youtube.com/watch?v=N6aFXH\_SQUo&list=PL07A7D1C9D7BF7F48
- Take practice Exams
- o <u>https://www.eham.net/exams</u>

## Taking the Exam:

Exams are offered by many clubs <u>around the metroplex</u>. The Sachse club gives exams 9:00 <u>each 2<sup>nd</sup></u> <u>Saturday at the Wylie Masonic Lodge</u>.

#### Other Ham Radio Related Links:

Sachse Radio Club: <u>http://www.sachseradio.org/</u> Largest/Oldest Ham Radio Org: <u>http://www.arrl.org/home</u> Local Ham Radio Outlet Store <u>https://www.hamradio.com/locations.cfm?storeid=20</u> Finding a nearby Club: <u>http://www.arrl.org/find-a-club</u> Ham Radio Mesh Network: <u>https://www.arednmesh.org/aredn-advantage</u> Amateur Radio Satellites: <u>https://www.amsat.org/</u> Ham Radio Repeaters: <u>https://www.repeaterbook.com/</u>

#### Other videos:

HAM Radios: Quick and Easy Way to Get Into HAM Radio Hobby: <u>https://youtu.be/t0sMDRLGB3Q</u> HAM Radio Basics- HAM 101: <u>https://youtu.be/Ow1hxCIR5J8</u> Numerous Dave Casler Videos: <u>https://www.youtube.com/channel/UCaBtYooQdmNzq63eID8RaLQ</u> SPACE STATION CREW USES HAM RADIO TO CALL EARTH <u>HTTPS://YOUTU.BE/H73EYCYSZF8</u> Listen to episodes of ARRL Audio News on your iOS or Android podcast app, or online at https://blubrry.com/arrlaudionews/

## Various Ham Radio Activities:

- Local/Regional communications
- World wide communications using Digital network linked repeaters
- World wide radio to radio communications
- <u>Contests</u> Making as many contacts as possible
- Fox hunts Finding a hidden transmitter
- Amateur Radio Satellite
- Supporting local events
- Races (marathons, bike races, etc.)
- Plano balloon festival
- Parades
- 4<sup>th</sup> of July events
- Extending RC aircraft video and telemetry
- Amateur Radio Emergency Data network (Network when the grid goes down.)
- Winlink Email via ham radio
- Skywarn Storm spotters (Most storm spotters report via ham radio.)
- Amateur Radio Emergency Services (ARES)
- Radio Amateur Civil Emergency Services (RACES)
- Antenna design/building
- CW (Morse code) communications
- DXpeditions Location in an remote area (usually islands) for a short period of time and making as many contacts as possible.
- Summit On the Air Transmitting from mountain summits
- JOTA Jamboree-on-the-Air Boy Scouts
- RF experimentation. Many <u>Maker groups</u>
- High altitude balloon experiment.

	17, 2022	
Altex Electronics	CDC Products Surplus Store	
www.altex.com	940 E. Beltline Rd #172	
3215 Belmeade Dr	Richardson, TX 75081	
Carrollton, TX 75006	972-918-9886	
972-267-8882	Tues/Fri 10-6, Sat 10-3	
Centric RF	Community Recycling	
https://www.centricrf.com/	http://communityrecyclingplano.com/	
1130 Junction Dr. Suite 121	917 K Ave	
Allen, TX 75013	Plano, TX 75074	
800-399-6891 (mainly web based, store pickup only)	972-423-3824	
Coremark Metals	Fairview Microwave Inc	
https://www.coremarkmetals.com/	www.fairviewmicrowave.com	
10353 Hicks Field Rd,	301 Leona Ln Suite 100	
Fort Worth, TX 76179	Lewisville, TX 75056	
682-286-9922	866 983 2095	
Online and retail space with new "odd-bits" (cut-offs, etc.)	972 649 6678 (mainly web based, store pickup only)	
FastServ Supply	Ham Radio Outlet	
https://www.fastservsupply.com/	www.hamradio.com	
4060 E Plano Pky	701 E. Plano Pkwy #406	
Plano, TX 75074	Plano, TX 75074	
800-292-5890	972 424 6219	
Mc Murray Metals Co	Metal Supermarkets	
https://www.mcmurraymetals.com/	https://www.metalsupermarkets.com/	
3000 Elm St	1401 Summit Ave # 7	
Dallas, TX 75226	Plano, TX 75074	
214-742-5654	972-422-5167	
800-658-5655		
(Brass, Copper & other metals, Brass rectangular tubing)		
Micro Center	OnlineMetals	
www.microcenter.com	www.onlinemetals.com	
13929 N. Central Expy,	3001 Alouette Dr Suite 100	
Dallas, TX 75243	Grand Prairie, TX 75052	
972 664 8500	888 527 3331	
	(Order online and have it shipped or pickup at Grand Prai-	
	rie location)	
Professional Plastics	RECover	
www.professionalplastics.com	https://www.recovercpu.com/	
2060 Luna Rd Suite 120	1281 N Plano Rd	
Carrollton, TX 750006 214 575 5400	Richardson, TX 75081	
(Order online and have it shipped or some items can be	214 893 9687 or 214 683 6793	
picked up at the Carrollton location)		
Short Iron Store	Texas Towers	
https://shortiron.store	www.texastowers.com	
1128 Blue Mound Rd West #301	1108 Summit Ave #4	
Haslet, TX 76052 817-367-9533	Plano, TX 75074	
5057 Martin Luther King Freeway	972-422-7306	
Fort Worth, TX 76119 817-395-1144		
Mostly steel and some aluminum – cuts are free, handy if		
you don't have a truck, online and small retail space.		
you don't have a truck, online and small retail space.		

#### PLANO AMATEUR RADIO KLUB **Application for Membership**

	January 1 <sup>st</sup> to Dece			
		\$40.00/Year		
	uly 1 <sup>st</sup> to December			
Klub Membership (Individual) Klub Family Membership				
For The Treasurer Only Total Amount Paid (Circle One: Cash or Ch	eck #	) \$		
	ook #	/ ♥		
Name:	Call Sign:			
Address:	·····	Apt:		
City:	State:	ZIP:		
Home Phone:	Work Phone:			
Email Address:				
	pation: Birthday:			
The PARK Roster is given to KLUB Member	rs Only. Please cire	cle any information that you		
do not want published.				
License Class:	Expiration Date:			
Previous Call(s):	First Licensed:			
Call Sign(s) of Other Family Members:				
	ARES Member?			
Other Hobbies and Interests:				
Reason(s) You wish to join PARK:				
The Plano Amateur Radio Klub (PARK) is an orgar	nization which thriv	ves on the support and participation		
of ALL KLUB Members. Volunteers are needed reg				
technical projects, staffing organizational or socia				
lic service events.		<b>3</b>		
Are you willing to stand for election to a PARK Office a	and/or Director Posi	tion? Yoo No		
Will you agree to support PARK, to keep it strong and				
	-			
Signature	_Date			
PARK Secretary Only:				
Date of Application:				

P.A.R.K. P.O. Box 860435 Plano, TX 75086-0435

or send via email to secretary@k5prk.net

# Plano Amateur Radio Klub General Meeting Minutes

Start time: January 2023 7:02 pm Location: First United Methodist Church Plano Facilitator: Tim Johnson – K5TCJ President

Board 8 (for quorum) Members 16 Guest 5

Tim Johnson – K5TCJ Presented the Logo the club will use for this year for the 50<sup>th</sup> Anniversary

#### Meeting Agenda

Call to Order/Welcome Pledge of Allegiance Roll Call Officers Reports Old Business New Business Break Raffle Program Presentation Adjournment

Pledge – led by Tim Johnson – K5TCJ

Roll Call -

Each person present gave their name and call-sign

#### Vice-President's Report – Anthony Burokas – KB5DVS

Programs

January

North Central Texas connection – NCTC.info A wide area linked repeater system that includes PARK repeater access

Thomas Ketchum – WA5TXI@arrl.org

#### February

Tentative: Plano Police Incident command Checklist:

How to establish a process and checklist for events to ensure the highest level of success

#### March

**Club** Auction

Come one come all to the annual club auction Already have several headline items including: a complete Drake station including a TR7, RV7, PS7 and an ICOM HR71 HF receiver, power supplies, and more

#### **Auction Rules**

If you have HAM gear for the auction – you can:

A- Donate it to the club to auction and keep the proceeds

B- Keep ownership, the club auctions it with 10% going to the club

C- Put it on a free table to be available to anyone

Let Anthony know if you have a noteworthy item so we can publicize it Because we had SO much gear come in last year, we will be prioritizing what we auction – which means picking and choosing Ham-related gear ONLY If it doesn't sell, you take it back home with you Anything not auctioned at the end is open to a person-to-person sale

April

Representatives from Ham Radio Deluxe

Remember, you have to be here to get the deals

Advancements in radios, and tech mean apps can't stand still Having an integrated app can make ham radio operating and activating K5PRK/50 easier and more fun than ever before So, join us for some insight into what Ham Radio Deluxe can do for you, and so you can ask questions

#### June

PARK's 50<sup>th</sup> Anniversary Field Day

Let's get back together like before covid and have some fun together BBQ Dinner? Overnight? Have fun!

#### July

PARK's Golden Jubilee Dinner event

This once in a lifetime dress-up event will celebrate the club's accomplishments through the years Honor our Founders and past Presidents Special Prize giveaways, and more It's time to celebrate being part of PARK All are welcome to the dinner event Tickets will be available later this year Ideas for future Programs are welcomed

Anthony Burokas VP@K5PRK.net

#### Secretary's Report – Johnnie Young – KG5CQO

November & December 2022 General Meeting Minutes Available in groups.io in the file section under files, 2022s secretary minutes, general meeting minutes, and then by date Available on the PARK website Included in the newsletter Folder on the sign-in table has a paper copy you may view. Any questions?

> Welcome to new members since November Matthew Tatro – N5NGU – 10/17 Bill Fogg – N5SDW – 11/21 Donna Wurster – KI5GPI – 11/23 Rachel Snicker – KI5YYE – 12/1

Eric Fuller – KE5VBO – 12/6 Bruce Cameron – N5BC – 12/19 Danny Bryant – KF5TG – 12/19 – returning Kevin Stevens – KI5YYO – 12/24 Jim Harris – KI5ZFP – 12/29 Happy to have you join us

PARK now has 76 members plus 3 renewals tonight = 79 members

41 members have not renewed

66 members are members of ARRL = 86%

December Holiday Celebration

59 members prepaid 2023 dues before dinner

18 prepaid members attended the dinner

11 additional members paid at the dinner

gave 29 free tickets

Sold lots of extra tickets

Attendance was 46

31 members plus 4 new members = 35

6 wives

5 guests

0

Multiple prize winners and exchanges

- Anthony Burokas KB5DVS direct burial cable Greg Livesay KF5TU
  - Dick Thoit N5FCB rig blaster
  - Bruce Cameron MFJ Tuner –
  - Mike Dooley N5BGZ EFHW wire antenna Rod Snitker AI5GU
  - Bob Voss N4CD MFJ Portable Antenna
  - Dan Daniels W5KKQ 35-amp DC Power Supply Mary Livesay
  - Richard Seitz KG5HCT Grid Square Map Greg Livesay KF5TU Daryl Morgeson – AF5GJ
  - Tim Johnson K5TCJ inverter Katherine Forson KT5KMF
  - Robert Blew KD5TZA power strip
  - Bob Nine KD5QDQ gun range card
  - Tim Johnson K5TCJ HRO \$25 Dianne Fereday
  - Tim Johnson K5TCJ HRO \$50
  - Ken Hansen N2VIP HT Mike Dooley N5BGZ
  - Peggy Dooley gun range card
  - Richard Seitz KG5HCT HRO \$50
  - Michael Tharp KG5TJF HT
  - Michael Payne K5MFT Super Bowling Card
  - Kip Moravec AE5IB gun range card
  - Anthony Burokas KB5DVS HRO \$100
  - Greg Livesay KF5TU burial cable
  - Dan Daniels W5QQK HRO \$150
  - Rob Forson K5WFR HRO \$25
  - Ken Hanson N2VIP Icom
  - Mike Dooley N5BGZ HT
  - Rod Snitker AI5GU EFHW wire antenna

As you can see by the list, there was lots of fun when second and third tickets were pulled, and winners exchanged their prize and then someone else won the first prize.

Treasurer's Report – Michael Tharp – KG5TJF

Not in Attendance

Report given by Tim Johnson K5TCJ

Balance with expenditures and deposits reviewed and explained the bank account and the monthly debits/credits and reminded the membership of monies needed to complete previous approved projects and monies needed to run the club annually.

Communications Director's Report – Dick Thiot – N5FCB

#### Repeater Status

Modifying repeater message to include announcement of 50<sup>th</sup> anniversary Working to improve backup of systems and remote support access via improved internet connection Repeater site at Plano Presbyterian Hospital Any questions?

Newsletter Editor's Report – Neil Gould – NE5IL Newsletter was posted to groups.io You should get notified if You are registered on the web You are a member of groups.io

WebMaster's Report – John McCormick – KG5KBP Still working on the issue when new members register for an account on the web site

Public Relations Director's Report – Dan Daniels – W5KKQ Postcard mailer – will have a proof for the February Board Meeting Will work on a design for the 50<sup>th</sup> Anniversary QSL card

Activities Director's Report – Richard Seitz – KG5HCJ Recurring Events Monthly PARK Meetings Board of Directors Meeting – 1<sup>st</sup> Monday 7:00 PM (1900) General Meeting – 3<sup>rd</sup> Monday 7:00 PM (1900)

Collin ARES Training Nets Two on-the-air training nets twice per month. You need not be a member to check-in. 1<sup>st</sup> Sunday of each month at 2100 PARK Repeater (K5PRK) 147.180 (+) 107.2 3<sup>rd</sup> Sunday of each month at 2100 MARC Repeater (W5MRC) 146.740 (-) 110.9 Go to www.collinares.net for detailed information

WinLink Wednesdays

Go to <u>www.collinaries.net</u> for link and details

Weekly Fox Hunts

Every weekend in McKinney, Sachse and Richardson and/or Plano Freddy the Fox (McKinney ARC) Found in McKinney from 9 am Sat thru 7 pm Sun Tx on 434.500 MHz with a 3-minute cycle. Scan QR Code once found and fill out form Facebook Page: https://www.facebook.com/Freddy-The-Fox-109578464255677

SARA (Sachse ARA) (Suspended until further notice) Found in Sachse each weekend TX on 146.565 MHz SARA information: <u>www.sachseradio.org</u>

Wheatly (Richardson WK)

found in Richardson every weekend in Plano one weekend every other month TX on 433.250 MHz with a 3-minute cycle. Scan QR Code once found and fill out form Wheatley's Website: https://sites.google.com/view/Wheatley-website/home

Fox #1 (Richardson WK)

Found in Richardson every weekend Tx on 144.500 MHz with a 3-minute cycle RWKL website: <u>http://www.k5rwk.org/foxhunt</u>

The following event information did not make it in time to be placed in the slide deck Upcoming Events Contests

Winter Field Day 2023 Worldwide Any Band All Modes January 28<sup>th</sup> 1900 UTC to January 29<sup>th</sup> 1900 UTC Logs Due February 28<sup>th</sup> Info: <u>https://wfd.contesting.com/wfdsubmitlog.php</u> See rules for any exceptions

Walk for the Bacon QRP Contest January 19<sup>th</sup> – 20<sup>th</sup>, aka PigWalk20 Suggest calling "CQFP" or "CQ OINK" Info: <u>http://qrpcontest.com/pigwalk20/</u>

North American QSO Party – SSB January 21<sup>st</sup> – 22<sup>nd</sup>, 1800 UTC – 0559 UTC 160, 80, 40, 20, 15, 10 M Info: <u>http://ncjweb.com/NAQP-Rules.pdg</u> Winter Field Day 2023 January 28<sup>th</sup> – 29<sup>th</sup>, 1900 UTC – 1900UTC Any Mode, All Bands, work stations once per mode/band Info: <u>https://www.winterfieldday.com/</u>

ARRL School Club Roundup

February 13<sup>th</sup>, 1300 UTC to February 17<sup>th</sup>, 2359 UTC CW, Phone, RTTY/Digital, All except 60, 30, 17, 12 M Info: <u>http://www.arrl.org/school-club-roundup</u>

Special Event Stations Quartz Fest Distance challenge, W7Q January 22<sup>nd</sup> – 28<sup>th</sup>, 1500 UTC – 2159 UTC North Arizona /DX Association Who can make the longest distance contact from QF? 4 different Categories can be entered <u>www.NADXA.com</u>

California Discovery of Gold, AG6AU January 28<sup>th</sup> – 30<sup>th</sup>, 1700 UTC – 0100 UTZ El Dorado County Amateur Radio Club <u>www.edcarc.net</u>

Commemorating first US Navy Carrier air strike in WW@ February 11<sup>th</sup>, 1700 UTC – 2359 UTC, NI6IW San Diego, CA, USS Midway Museum Ship COMEDTRA www.grz.com/db/ni6iw

Ice Station W0JH – Frozen Minnesota Lake Portable February 11<sup>th</sup>, 1700 UTC – 2300 UTC, W0JH Stillwater (MN) Amateur Radio Association

SARA will be generating as much RF as possible over the President's Day long weekend from a frozen lake in Washington County (GS-EN34) in a meager attempt to drive away the remainder of NN winter

www.radioham.org or www.QRZ.com

Cowtown Hamfest (ARRL Convention) January 20<sup>th</sup> – 21<sup>st</sup>, Forest Hill, Tx Forest Hill Civic and Convention Center Cowtown Amateur Radio club, K5COW Info: <u>http://www.cowtownhamfest.com</u>

Greater Houston HamFest – ARRL Texas State Convention March 3<sup>rd</sup> – 4<sup>th</sup>, 2023, Rosenberg, Tx Fort Bend County Fairgrounds Brazos valley Amateur Radio Club Info: <u>https://houstonhamfest.org</u>

VE Testing Results – Daryl Morgeson – AF5QJ Bryan Rogers passed his Tech exam Congratulations

> Old Business None

New Business:

Hams Helping Hams Contemplating a project but need some advice? Facing a challenge but need an additional perspective? Stuck with a project and need some insight or helping hands

Hams Helping Hams is a group of PARK members each offering a unique set of skills and expertise for assisting other Hams

We have about a dozen PARK members willing to be an Elmer/Mentor. Categories of expertise range from hands-on practical applications to Advisory and counseling. This service to our ham community as a give-back and thank you to the Elmers who helped give us our start in this multi-faceted and fascinating radio communications hobby and service.

How Can You Help?

Michael Payne K5MFP is currently coordinating this effort but is unable to continue in that role.

We are looking for someone to take on this role that requires very little time and effort to:

Maintain the list of volunteers and their areas of expertise, and Act as a Point of contact for requests for help

You can also have your name added to the list of Elmers/Mentors Many of us no longer climb towers or walk roofs. That's OK but you still have knowledge and expertise to share. All volunteers are welcome, no matter your knowledge, experience or ability.

Please contact Michael Payne K5MFP for more information to volunteer, today.

PARK's Golden Jubilee – 50 years

PARK will be celebrating our Golden Jubilee this year

Golden Jubilee Dinner on July 17<sup>th</sup> Celebrate the club's accomplishments Honor our Founders and past Presidents Special Give-aways and Prizes All are welcome and encouraged to attend Ticket available later this year.

Special Klub Logo for this year To highlight this important milestone

Golden Jubilee Section on the Clubs Web site Information on various Jubilee Activities Club History and Historical Documents Information on ordering special 50<sup>th</sup> anniversary club memorabilia

Club Call Sign Activation Special Event Station

Members are asked to activate K5PRK/50 as a Golden Jubilee Special Event Station Operate when and how often and for how long you can Keep and submit your electronic logs We're working on a system to coordinate activity and log submissions. Special QSL cards are being designed More information to follow

Club Call Sign Activation Contest

As electronic logs are submitted, a Leaderboard will be Maintained

Prizes (TBD) based on your submitted logs will be awarded at our annual Holiday Party in December!

K5PRK Repeater Announcements Modified to help get the word out about our Golden Jubilee

Here is your opportunity to be proud of and celebrate the club to which each on of you has contributed to its success

We've come a long way since 1973 and here's hoping that in 2073 the club is still going strong and be proud of what we've passed on to them

What can you do?

Attend our Jubilee Dinner Spread the word! Talk to Friends Other Email list and forums Your own Social Media Add the 50<sup>th</sup> Logo to your QRX page Add the 50<sup>th</sup> Logo to your e-mail signature Your own Social Media Activate as K5PRK/50 And attend our Monthly Meetings

Break: 7:53 pm to 8:08 pm

Raffle—Tim Johnson K5TCJ Ron Forson – K5WFR -- \$20 Congratulations to Ron

Tonight's Program North Central Texas connection Linked Repeater System Thomas Ketchum WA5TXI

Each member received a map showing where the linked repeaters are Located. The members of this group are looking for other repeaters to add to this link. Most repeaters in this link network or privately owned with only a few being Club Repeaters. This is considered an open system. All must follow the FCC Rules and Guidelines. Some areas use these linked repeaters for Skywarn which makes limits the use of all the repeaters in this linked network. There can be no cross band or APRS. There is a slight delay when joining this system. This is an interesting way to access repeaters.

We thank Thomas for explaining this concept

Adjournment: 8:45 pm Motion – The Bartels – Bob – K5MVZ 2<sup>nd</sup> – Larry Pollis -- KI5UXC

Thank you for attending See you on the air.

K5PRK/R 147.180 + (PL 107.2) K5PRK/R 444.250 + (PL 79.7) And on <u>WWW.K5PRK.NET</u> K5PRK on Groups. io K5PRK on Facebook

PARK on HamClubOnline.com de K5PRK SK