

Carrier Wave

Newsletter of the Phantom Flyers R/C Club

<http://phantomflyersrc.com>

CLUB OFFICERS

	Work	Home		
President – Herb Johnson	232-8178	(636) 207-9895	Field Manager – Executive Committee	
Vice Pres – Ed White	232-1479	(636) 441-6431	Chief flight Instructor – Al Bone	(636) 723-4062
Secretary – Jim Arnac		(636) 940-0421		
Treasurer – Gary Luebbert	233-0672	(636) 447-3417	Activities Committee Chairperson – Dan Abel	(314) 830-0138
Safety Officer – Jan Jansen				
Mactivities Rep – Larry Lueschke	234-5116	(314) 537-1472		

BOARD OF DIRECTORS

	Work	Home
Jim Wortkoetter	233-0735	(636) 947-1034
Ed White	232-1479	(636) 441-6431
Phil Moore	234-4663	(636) 928-5342

Send Membership Renewal Forms to:

James Arnac
3103 Elm Street
St. Charles, MO 63301

Send Newsletter Items to:

Gary Alexander
317 Gum Tree Drive
St. Charles, MO 63301-1293
Phone: (636) 946-0658
e-mail: galexand@mail.win.org

January 2004

Upcoming Events/Important Notices

Due to security restrictions at The Boeing Co., our January meeting will be held at the St. Peters City Hall. Directions are enclosed.

The Phantom Flyers RC Club and Spirits RC Club Swap Meet scheduled for March 13, 2004 in the Bldg. 33 Cafeteria will be rescheduled at a date and place to be determined by the Executive Committee. Notice of the change will be published in next month's CW.

In this issue:

- **Swap meet flyer (Note that date and place will be changed)**
- **Club member bio – Gary Alexander**
- **Buder Park membership form**
- **St. Louis County Parks Dept. letter authorizing RC float plane flying at Winter Park**
- **Directions to January's club meeting location**

NOTES FROM THE EDITOR

This is my first issue of the CW as the editor for 2004. Please bear with me as I will need your help in putting together issues that will meet the standard of excellence set by previous editors. Ed White, take note as I will be leaning on you while in the learning stage of this process. Since I have received no bio's for this month's edition, I will include my own.

Club Member Bio's

Name: Gary F. Alexander

Age: 68 years

Place of Birth: Frankfort, Kansas

Marital Status: Married to Helga and with one daughter, one son-in-law and 3 grandchildren.

Employment: USAF from 1953 to 1957. ITT Gilfillan Brothers, Los Angeles, from 1958 to 1964 and McDonnell-Douglas Aircraft Company / Boeing from 1968 until retirement in 1998.

AMA Membership: Became a member in 1975.

Club Member: Since 1975.

History: I first became interested in modeling in 1960 while working in Germany. I purchased a Webra .19 water cooled diesel boat engine with the intention of building an RC power boat. I also purchased a Webra .049 diesel aircraft engine and aircraft kit again with the intention of building an RC aircraft. I also purchased a single channel Kraft radio which I converted into a two channel proportion system. I gave the assembled aircraft to my landlord's son when I left Germany. The other three items are still sitting unused in my hobby shop. Needless to say, I never did finish any of these projects. I became interested again in RC model aircraft when I returned to St. Louis from a field assignment at Edwards AFB in 1972. I attended an MDC RC Club meeting in someone's basement with the intention of joining the club and getting serious about the sport. Unfortunately I don't remember who's place nor the names of the meeting attendees. Another three year assignment to Germany put a hold on my intentions. I finally took the big step when I returned in 1975 and joined the club and learned to build and fly. Wayne Knaust and former member Bert Bierman (sp), former club member, were instrumental in teaching me how to fly. I recall Bert landing my trainer in a bean field at the Prop Nuts airdrome on approach to landing and puncturing several holes in the wing which I patched with "Monokote band-aids". The wing still hangs in my hobby shop.

My interests in RC model aircraft are focused primarily on sport and scale aircraft. I currently have a .60 size Extra 300, a twin .46 size Grumann Widgeon and a .60 size V-Tail Bonanza in build. Kits on the shelf include a JU-87 Stuka, Piper Cub, Ultimate Bipe and a Staggerwing Beach. Don't know if and when any of these will ever get built and flown, at least by me. My current flight hardware consists of a Midwest trainer with buddy box, an Ultra-Sport 40 and an Extra Special. So much for my venture into the sport of RC model airplanes.

WANTED

Please send me your want ads, articles or other items you think may be of interest to your fellow club members. I will attempt to include this information and other informative articles, etc. in future editions of the CW.

DIRECTIONS TO ST. PETERS CITY HALL FOR THE JANUARY CLUB MEETING

The January meeting will be in the conference room at St. Peters City Hall, which is located on Mexico Road between Spencer and Jungerman. From heading west on I 70, exit the Cave Springs exit. Turn left (southwest) to the second stop light which will be Mexico Road. Make a right onto Mexico Road (there will be a Stake N' Shake on the Southwest corner of that Mexico/Muegge intersection. Go approximately 2 miles and on the South side of Mexico you will see a sign for the St. Peters REX-PLEX, continue to the stop light and make a left (South) into the parking lot. City Hall will be directly in front of you, drive to the West side of City Hall and look for the mail boxes at the West entrance. Enter via the West entrance, and the conference rooms will be to the left. Ours will be marked. Doors will open approximately at 6:40 PM.

Buzz Westfall
County Executive



Genie Zakrzewski, CPRP
Director of Parks & Recreation

October 22, 2003

Gene Reichert
4440 Fatima
Afton, MO 63123

Dear Mr. Reichert: *MR. REICHERT IS A MEMBER OF THE "AERO PILOTS" AND IS INVOLVED IN FLOAT FLYING.*
C.P. Bennett

The St. Louis County Department of Parks and Recreation is in the process of reviewing its policy relative to radio controlled airplane usage within county parks. While this review is underway, please use this letter as limited authorization to fly radio controlled float planes at Winter Park.

This authorization may be revoked at any time by an agent of the St. Louis County Parks Department. Float planes may be flown at Winter Park under the following guidelines:

- 1) No flying is allowed on weekends or holidays from May 1st - Sept 30th.
- 2) Fliers must not fly over or near boat traffic.
- 3) Fliers must have appropriate insurance as indicated at other approved flying areas.

Please retain this letter for review by employees of the St. Louis County Department of Parks and Recreation.

If you have any questions, please feel free to contact me at 636-391-0922.

Sincerely,

Austin R. Hirsch
Austin R. Hirsch
Recreation Events Coordinator

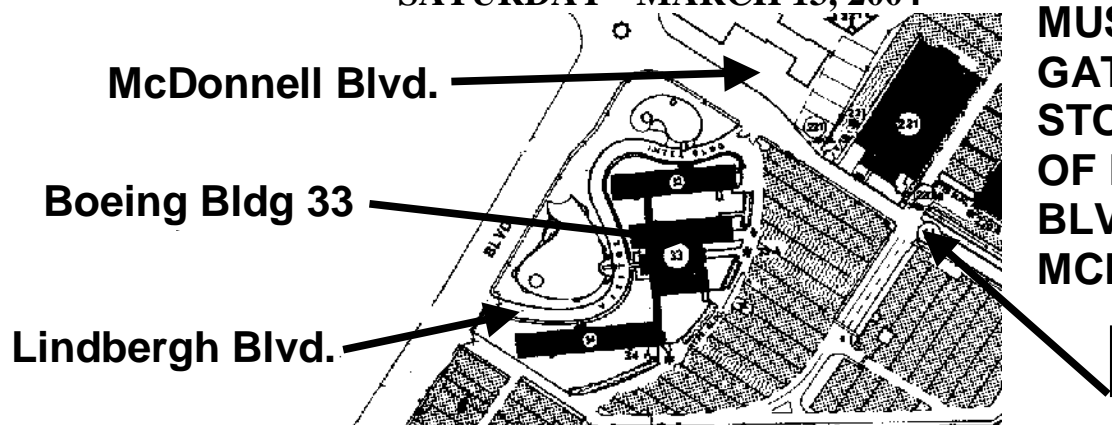
cc: Bob Schuermann, Chief Park Ranger
Mary Cranor, Park Ranger
Dave Ruzika, Park Supervisor

GREENSFELDER RECREATION COMPLEX • QUEENY COUNTY PARK

PHANTOM FLYERS R/C CLUB
And
SPIRITS OF ST. LOUIS R/C FLYING CLUB

SWAP MEET

SATURDAY - MARCH 13, 2004



**MUST ENTER THRU
GATE 31! FIRST
STOPLIGHT EAST
OF LINDBERGH
BLVD. ON
MCDONNELL BLVD.**

(No Sales before 11)

(No Sales In Parking Lot Allowed)

General Admission: \$5.00 – Children under 12 Free

ENTRANCE TIMES:

GENERAL ADMISSION : 11:00 AM

**Businesses/Organizations - 9:45AM - Tables \$15 Each
(setup only, no sales before 11am)**

CONTACTS: Phil Moore 636-928-5342

Jim Wortkoetter 636-947-1034

Email @ swap04@phantomflyersrc.com

RAFFLE PRIZE: Futaba 9CAF

BUDER PARK FLYING PERMIT

Required Information: (Please print)

NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

CLUB MEMBERSHIP: _____ PRIMARY FLYING SITE: _____

I usually fly on Weekdays, Weekends.

My signature below confirms that I have read and agree to abide by the AMA Safety Code and Buder Park Flying Field Regulations. The Flying Field Regulations are stated on the reverse side of this application and are enforced by St. Louis County Ordinance 616.180

Donations:

All financial contributions are used for Buder Park Flying Site Maintenance and Improvements. Please make check or money order payable to "G.S.L.M.A.". Cash contributions cannot be accepted.

GLSMA pays for runway maintenance and repair, the Port-a-Potty, fence repairs, and the re-seeding / fertilizing of grass areas. Your donation to GLSMA is needed and appreciated.

A first-aid kit is located at each flying pavilion. The combination to the lock is on the permit.

Buder Park Field Operations information is posted on the bulletin boards at the park for your reference. Only Narrow band aircraft frequencies (72 MHz Band) are allowed to operate at Buder Park.

Radio controlled cars and all other equipment utilizing the 75 MHz Band frequencies are NOT permitted to operate at Buder Park.

Buder Park Flying Permits are effective each year from January 1 to January 31 of the following year.
READ RULES ON THE BACK OF THIS PAPER BEFORE YOU SIGN.

SIGNATURE: _____ DATE: _____
(Parent or Guardian if minor)

MAIL COMPLETED BUDER PARK
FLYING PERMIT APPLICATION TO:

MAIL TO: John Moll
7315 Elm Grove Ct.
Hazelwood, Mo. 63042

**AFFIX COPY OF
YOUR AMA CARD
HERE**

NOTE:

Please include a stamped self-addressed envelope with your application to expedite processing.

File:20 RULES 4/15/01
BUDER PARK FLYING FIELD REGULATIONS

BUDER PARK IS OPEN TO ALL MODEL AIRPLANE ENTHUSIASTS.

EFFECTIVE 3/92, THE FOLLOWING RULES AND REGULATIONS ARE ENFORCEABLE VIA ST. LOUIS COUNTY ORDINANCE #616.180. PARK RANGERS ARE RESPONSIBLE FOR THE ENFORCEMENT OF THE ORDINANCE AND WILL ISSUE SUMMONS WHENEVER NECESSARY.

1. RULES AND REGULATIONS
 - A. ST. LOUIS COUNTRY PARKS DEPARTMENT RULES AND REGULATIONS ARE IN EFFECT AT ALL TIMES.
 - B. NORMAL OPERATING HOURS ARE FROM 8:30 A.M. TO SUNSET DAILY EXCEPT WHEN FACILITIES ARE RESERVED FOR SPECIFIC EVENTS.
 - C. PARKING WILL BE IN DESIGNATED AREAS ONLY.
 - D. THE OFFICIAL ACADEMY OF MODEL AERONAUTICS (AMA) FLYING SAFETY RULES SHALL BE APPLICABLE TO ALL FLYING ACTIVITIES AT THE FIELD. IN SITUATIONS WHERE SPECIFIC GUIDANCE IS NOT PROVIDED, SOUND JUDGMENT MUST PREVAIL.
2. FLYING PERMITS
 - A. BUDER PARK FLYING PERMIT IS REQUIRED FOR ALL LOCAL FLIERS.
 - B. FLYING PERMITS ARE ISSUED BY GSLMA UNDER THE AUTHORITY OF THE ST. LOUIS COUNTY DEPARTMENT OF PARKS AND RECREATION. APPLICATIONS ARE AVAILABLE THROUGH LOCAL HOBBY SHOPS, GSLMA OFFICERS, OR AT THE PARK.
 - C. PROOF OF LIABILITY INSURANCE COVERAGE IS REQUIRED TO OBTAIN A FLYING PERMIT.
 - D. ACADEMY OF MODEL AERONAUTICS MEMBERSHIP AND LIABILITY INSURANCE IS ACCEPTED AT BUDER PARK.
 - E. GUESTS MAY USE THEIR AMA FOR FREQUENCY CONTROL. GUESTS ARE THOSE WHO LIVE BEYOND A 50-MILE RADIUS.
3. RESTRICTIONS
 - A. PILOTS, WHEN FLYING, MUST DEFER TO PARK MAINTENANCE CREWS AT ALL TIMES.
 - B. THE CURRENT NOISE RESTRICTION IS 96db AT THREE METERS PER AMA CONTEST DIRECTORS RULES GUIDE FOR 1996.
 - C. SPECTATORS ARE NOT ALLOWED IN THE PITS OR ON THE FLYING FIELD.
 - D. CHILDREN ARE THE RESPONSIBILITY OF THEIR PARENTS.
 - E. MUFFLERS ARE REQUIRED FOR ENGINES WITH GREATER THAN .25 Cu. In. DISPLACEMENT.
4. RADIO CONTROL REQUIREMENTS
 - A. PROPER FCC LICENSE REQUIRED FOR 6-METER TRANSMITTERS.
 - B. ALL TRANSMITTERS NOT IN ACTIVE USE MUST REMAIN IN THE IMPOUND AREA WITH THE POWER SWITCH OFF.
5. ALL POWERED R/C FLYING WILL BE DONE IN ACCORDANCE WITH THE CHART AND SAFETY ZONE BOUNDARY MAP POSTED AT THE RADIO CONTROL SHELTER.
6. PENALTIES
IN ADDITION TO THE ORDINANCE-BASED PENALTIES FOR VIOLATION OF SAFETY RULES, ST. LOUIS COUNTY RESERVES THE RIGHT TO REPORT VIOLATORS TO GSLMA AND THE ACADEMY OF MODEL AERONAUTICS (AMA) FOR SAFETY VIOLATIONS BY LICENSED AND INSURED FLIERS FOR POSSIBLE REVOCATION OF THEIR FLYING AND INSURANCE STATUS.

GSLMA SPENDS MONEY FOR BUDER PARK AS FOLLOWS: Port-a-potty, fence repair, resealing of runways, striping of runways, grass seed and fertilizer when the Park gets flooded and miscellaneous equipment for the parks department. In 2002 GSLMA spent \$3400 for resealing of the runways in the R/C area and the circles in the Control-Line area. This needs to be done every 2 years in order to prevent damage to the runways and circles when the temperature drops below 32 degrees Fahrenheit. In 2003 GSLMA spent almost \$600.00 for Field benches in both flying areas. YOUR DONATIONS ARE NEEDED. THANK YOU.