



The St. Louis Admirals R/C Model Boat Club

<http://stlouisadmirals.com>



BROADSIDE

20 August 2019

Commodore – Jane Benefield	(636) 447-4016	Secretary – Bob Keeler	(314) 434-8640
Vice-Commodore – Kent Morgan	(314) 892-8669	Asst. Secretary – John Ziemer	(636) 566-8810
Asst. Vice-Commodore – John Ziemer	(636) 566-8810	Editor – Jane Benefield	(636) 447-4016
Treasurer – Lin Blaszkiewicz	(314) 843-4995		

NOW HEAR THIS YOUR COMMODORE FROM THE BRIDGE



Thank you everyone for your thoughts and prayers for Michael's wellbeing. He is on the road to recovery.

Also, a special thank you to Kent Morgan for holding last month meeting on short notice.

I hope everyone is ready and looking forward to our Annual Fall Regatta at Watson Trail Park in September. Some inquiries were received about the Regatta and we are looking forward to seeing everyone and hope everyone will have a wonderful time.

We hope that Jim (Steel Deck Navy) and Ann Tuxbury will be able to join us this month. We look forward to hearing about his experiences.

Scheduled Events	
Wednesday, 4 September 2019	Monthly Meeting
Saturday, 28 September 2019	Regatta – Watson Trail Park
Sunday, 29 September 2019	Regatta – Watson Trail Park
Wednesday, 4 October 2019	Monthly Meeting

NOTES

Next Gathering: Wednesday, 4 September 2019

Prior to our 5 PM monthly 1st Wednesday-of-the-month dinner-meeting, sailing is from 2-4 PM at our usual St Ferdinand Pond, Florissant, MO – weather permitting. Dinner set for 5:00 PM at our **Hendel's Restaurant**, 599 St Denis, Florissant, MO 63033, followed by our 7:00 PM meeting at our meeting place at the **Old St. Ferdinand Shrine**, the **Old School House**, 1 St. Francois Street, Florissant, MO.

3rd Sunday every month (2-4 pm), March thru November: Sailing at St Ferdinand Pond -- weather permitting.

Gratefully,
Jane
Commodore

Secretary's 7 August 2019 Meeting Minutes

Call to Order / Pledge of Allegiance:

Vice-Commodore Kent Morgan opened the meeting at 7:00 P.M. at Old St. Ferdinand Shrine, the Old School House. There were 10 members and 3 guests present. Guests were Harold Lumley and Vince and Eileen Sasanello. The Pledge of Allegiance was led by Kent Morgan.

Reports, Administration -- Segment

1. Commodore's Opening Comments:

- A. Commodore Jane was unable to attend the meeting because she had to take Michael to the Emergency Room. The members wish Michael a speedy recovery.
 - B. Ann and Jim Tuxbury of the Steel Deck Navy featured in the Kirkwood newspaper article were scheduled to attend the meeting but were unable to make it. The club hopes they can make the September meeting.
 - C. Commodore Jane had earlier spoken with Darren at Mark Twain Hobby Center and they generously will provide the club with a check for our Regatta. Thank you ever so much Mark Twain Hobby Center.
 - D. Commodore Jane received an email from Chris Rathert, he is presently on vacation and he informed her that he is retiring the end of August and he will be able to attend our meetings. So glad that he is still interested in our club.
 - E. Our Canadian friend Kim wrote an email thanking us for our nice newsletters and he informed us that his wife, Marg, is under home health. We wish her a speedy recovery.
 - F. After our July meeting discussing regarding larger lakes for running boats, Michael and Commodore Jane checked into locating a larger lake and they contacted forest Park to inquire if we might be able to run our boats in their Emerson Grand Basin but were unfortunately unsuccessful.
 - G. We need to think about Regatta award plaques. At our last meeting we and Bob Keeler discussed that we would only provide a plaque to Sunset Hills. I feel we should have a Best of Show, which would be voted on by the public. Also, I would like to have a Captains' Choice Award, which would be voted on by all Captains in attendance. What should be the Captains' Choice Award criteria? For example: best finish, outstanding detail, complex rehabilitation, etc.
 - H. **BlueSky Apparel t-shirts:** T-shirts can be ordered. The cost is with only the front logo up to size L \$10.00 plus tax, and with logo on back and front up to size L and XL is \$15.00 plus tax. Sizes 2XL and larger and long sleeve are an additional cost. Patches hat size and shirt patch are \$10.00 each.
2. **Secretary's Meeting Minutes Report – Bob Keeler:** Presented the minutes of the July 2019 meeting which were published/printed in the July 2019 Broadside newsletter. Motion to approve the meeting minutes as printed was made by John Ziemer, seconded by Bob Shissler. Motion approved.
 3. **Treasurer's Report – Lin Blaszkiewicz:** Lin gave her report for July 2019. Russ Wick made a motion to accept the July report; seconded by Phil Frisch. Motion passed.
 4. **Vice Commodore -- Comments/Actions – Kent Morgan:** No report.
 5. **Asst. Vice-Commodore Comments – John Ziemer –** John brought in several issues of Waterways Journal for members to peruse. They deal with river and lake merchant marine items.

6. **Secretary Comments – Bob Keeler** – Bob met member and former Commodore Jim Schwinkendorf when he attended the Kirkwood Railroad Association (a HO model railroad club) meeting. Jim said that he can no longer lift his submarine and hasn't run it since he last attended a club Regatta. He is heavily into running his own home train layout. It is a very large layout featuring the Milwaukee Railroad for whom he worked.

7. **Commodore -- Comments/Actions:**

A. **Amendment of By-Laws: Amendment of Constitution and By-Laws:** under revision (as previously voted on). We are making progress, as some of the officers have provided input to the revisions.

B. **Fall Regatta 2019:** Saturday, 28 September and Sunday, 29 September 2019 at Watson Trail Park in Sunset Hills, MO. Times agreed on are 9AM- 4PM on Saturday; 10AM- 2PM on Sunday. Kent Morgan will make flyers with map and times to be distributed to hobby shops. (He has made a preliminary copy and emailed it for changes and approval).

Boat Club Items and Notices of Interest -- Segment:

1. Bob Goulding, from the Innsbrook Armchair Sailing Society, has again started the sailing season; but it is now on Tuesday. If you are interested in joining them, please contact Commodore Jane for information.
2. **Dues:** Commodore Jane requests all to please keep dues current. Dues are \$30 per year if you receive newsletter by email; \$40 if you receive newsletter by mail. *Please make check out to Lin Blaszkiewicz. Check made out to St. Louis Admirals Club will be returned.*
3. **SSMA Individual Membership Renewal Information:** Let Bob Keeler know when you have renewed so he can keep track for club insurance purposes. If you haven't joined yet, give it a try. They have a really interesting magazine well worth the price of membership. Send dues to the SSMA Membership Director: Heinz Ricken, SSMA Clubs/Membership Director, 514 Cranford Avenue, Cranford, NJ 07016.
4. Collection was held for St. Ferdinand School House by Bob Keeler.

Articles/Presentations/Show-and-Tell/ Meeting Segments:

1. **Articles Meeting Segment:** Admiral's Club Newsletter Voluntary Articles (as of 7 August 2019, updated monthly): Completed and submitted voluntary articles to be published in an appropriate month of the Admiral's Club Newsletter. Please contact Commodore Jane if you have any ideas, thoughts or wishes for future presentations or article topics.

2. **Presentations Meeting Segment:**

A. **Past Presentations**

Phase 1:

R/C Components:

Propellers – October 2017 – Kent Morgan
Electric Motors -- February 2018 meeting: Bob Keeler
Batteries – March 2018 meeting: Michael Benefield
Servos- April 2018: Bob Keeler

Phase 3:

Ship/Boat Structures:

Sailing/Sail Boats -- January 2018 meeting: Michael Benefield

Phase 7:

The Practical/Attainable Workshop:

Making our model boat-building hobby easier, faster, safer or just more fun – November 2018 meeting: Bill Kammermeyer.

- B. Future Presentation Topic Schedule/Sequence** (as of 7 August 2019): All topic presentations are temporarily held in abeyance, and in the interim, they will be individually conducted on an ad hoc basis. In addition, during this temporary period, topic presentations and presenters will be announced whenever practical (*refer to the April 2018 Newsletter for Phase details*).

Phase 1: *R/C Components* (continued), *Electronic Speed Control*, etc.

Phase 2: *R/C Systems: Transmitters, Receivers, Components*, etc.

Phase 3: *Ship/Boat Structures* (continued), *hulls, superstructures*, etc.

Phase 4: *Ship/Boat Kit- and Scratch-Building Common Areas*

Phase 5: *Ship/Boat Kit Unique Building Techniques*

Phase 6: *Ship/Boat Scratch Unique Building Techniques*

Phase 7: *The Practical/Attainable Workshop* (continued)

- C. Presentation Ideas List** (as of 7 August 2019): Suggested ideas for future Admiral's club-meeting presentations and related published articles (including non-presentation articles) for the Admiral's Club monthly newsletters. Please feel free to suggest to Commodore Jane additional ideas that a club member may want to have added to this list:

History of SS Admiral

History of Eads built Civil War Gunboats

History of the USS St Louis

Special Mississippi and Missouri River boats

Unusual barge loads and boats (i.e. aircraft and submarines)

Barge Designs

Lock and dam operations.

D. Show and Tell Meeting Segment:

- E.** Emil Wolfshoefer brought in a couple of hulls he would like to sell.
- F.** Harold Lumley brought in a partially completed hull using plank on frame static boat. He was looking for help on doing the planking.
- G.** Russ Wick brought his Lexington Battle Cruiser and gave a presentation on the armament that will be installed. The superstructure is taking shape. Also, after more research he is adding the extra below waterline torpedo protection armor.



Russ Wick with his
Lexington Battle
Cruiser

H. Lin Blaszkiewicz received a thank you note from Dave St. Clair's daughter. Other members who attended Dave's memorial also received thank you notes.

Round Table Discussion – Meeting Segment: None

Next Meeting: Wednesday, 4 September 2019 at Old St. Ferdinand Shrine, the old School House.

The meeting was adjourned at 8:15 P.M.
Respectfully submitted, Bob Keeler

The following items are for Sale by our member

FOR SALE

Emil Wolfshoefer – Tel: 314-402-7722



This is a Richard Lund model and is a Norseman Model Marine. You can use a 4-channel radio with this model. This boat is a whopper at 48-inches length, and 12-inches width. Complete fittings and super structure made of preformed plastic; parts included. This is a beautiful river towboat. Original sale price was \$899.95 will sell for \$300.00 FIRM.

FOR SALE

Emil Wolfshoefer -Tel: 314-402-7722



The following items are included: Preformed Fiberglass hull, deck and superstructure, plans extra fittings i.e. capstans, bow bit, 4-double sided bits, 1 forward double bit, aft end bit. Watertight door set; left-hand doors for port side and right-hand doors for port side. Prop shaft, stuffing box, many extras. Last one Dwight Hartman produced number 518. This hull is no longer produced in this lighter weight. Sale \$500 Firm.



TOWBOATS

Robert Allan, MTU Develop LNG Towboat Design

AUGUST 23, 2019 BY WATERWAYS JOURNAL

Robert Allan Ltd. and MTU Friedrichshafen GmbH announced August 16 that they have developed a natural gas-fueled, shallow-draft pushboat design.

Liquefied natural gas (LNG) is attracting attention in the maritime industry, not just for its potential in reducing environmentally hazardous emissions, but also for its reduced cost when compared to other

fossil fuel-based alternatives. For natural gas to become a preferred marine fuel, its availability needs to improve, and this fact alone has hindered its growth in some parts of the world, Robert Allan Ltd. said in the announcement. Some of the firm's clients are actively engaged in developing the required infrastructure to make natural gas more readily available.



Cutaway shows placement of LNG tank in vessel.

This project is a preliminary design based on the proven shallow draft Rapide 2800-Z2 pushboat that currently operates on the Amazon River system. The vessel design was modified to suit a complete LNG propulsion system with two 746 kw. MTU 8V4000M55R-N Tier III gas safe main engines.

In addition to providing the engines, MTU also acts as the system integrator, which means that MTU will also provide the complete LNG package, consisting of the LNG tank system and integrated ship monitoring, LNG control and safety systems.

The boat would be 91 feet long, 34 feet wide and 10-1/2 feet deep, with a draft of 8.2 feet. It would have capacity for 70 cubic meters of LNG, 5,000 gallons of fuel oil, 7,000 gallons of potable water and 1,320 gallons of waste water.

While keeping the existing hull shape, the design was reconfigured to allow the installation of the LNG tank while still providing adequate space for other machinery and a comfortable work environment for the crew. The lower crew cabins, mess, and galley moved up a deck and the deckhouse was enlarged. The project complies with the rules for the gas system hazardous zones of a compact 91-foot tug. To ensure redundancy, there are two independent tank connection spaces attached to the LNG tank, one for each engine.

For continuous operation on a river system, the design accommodates a crew of 14, with master and chief engineer having single cabins and double cabins for the rest of the crew.

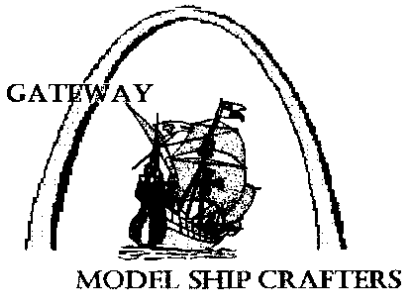
The vessel is designed to comply with DNV-GL rules with the following notations: Inland Navigation Vessels (Ru-Inv) 1a Z Pusher, Gas Fueled. The design is currently undergoing an "approval in principle" review.

Share this story...

Bill Kammermeyer, President
636 230-3921

Tim Jovick, Sec'y
314-761-5435


Meeting: 12 September 2019
Gather at 6:30 p.m. Meeting begins at 7:00 p.m.



The Workshop of Bill Kammermeyer
1533 Carman Rd
Ballwin, MO 63021
636-230-3921

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The St. Louis Admirals R/C Model Boat Club

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ST. LOUIS ADMIRALS RC MODEL BOAT CLUB REGATTA - September 28-29, 2019

INFORMATION AND REGULATIONS

GENERAL INFORMATION

The St. Louis Admirals are proud to announce their 30th Annual Regatta. **This year the location has been changed to Watson Trail Park, 12450 West Watson Rd., Sunset Hills, MO 63127.** This event is open to the general public, free of charge. The only cost for registered Regatta participants is for the display and/or trophy competition for their boats at the show. As usual, we are inviting electric and sail (sorry, no gas powered or live steamboats) to join in the fun.

REGISTRATION AND DISPLAY

Registration starts at 0900 hours (9:00 a.m.) until noon Saturday, September 28. The Registration Fee remains the same as it has been --- \$10 for the first boat, \$10 for a second boat, and all additional boats will be FREE.

Make all checks for club activities to the club treasurer - Lin Blaszkiewicz.

The fun will begin on Saturday, September 28 at 1000 hours (10:00 a.m.), last until 1600 (4:00 p.m.)

Awards will be presented at 3:00 p.m. on Saturday. On Sunday, September 29, we will start at 1000 hours (10:00 a.m.) until 1300 hours (1:00 p.m.).

A Regatta Committee Official will be present at registration to assist in explaining this year's Regatta information and rules. That Official will determine in which of the three assigned table areas your boat will be placed:

- Kit or Scratch Built To Be Judged
- Kit or Scratch Built To Be Displayed but Not Judged
- Ready to Run/Purchased (No Judging)

A participation plaque will be given to each registered boat Captain.

Once a boat has been assigned to an area by a Regatta Official, the boat must stay in that area. There are no secondary boat classes (e.g. tugs, submarines, etc.).

Ready to run boats are welcome for display and sailing on the lake. Our objective is to encourage all Captains to run boats and have a good time. We want a lot of boats out on the lake and also to share information with the public to put on a good show.

We will have our display area on the East side of the lake near the spillway.

RADIO CONTROL

Only valid radios per FCC Regulations will be able to operate a boat. For all frequencies other than 2.4 GHz, please be sure your correct frequency is marked on your transmitter with a flag and that you have attached a name tag with phone number. There will be no transmitter impound. A frequency board for 75MHz will be provided. Captains must determine if their frequency is in use. If not, he will mark that channel as being used on the frequency board. Upon completion of sailing, he will remove his marker, thus making that channel available for the next captain. Boat captains will be responsible for protecting their own transmitters.

JUDGING

The following trophies will be awarded:

1. Best in show as judged by the public
2. 1st place as voted by paid participants
3. 2nd place as voted by paid participants
4. 3rd place as voted by paid participants

Each boat must qualify as a fully operational R/C Model, as determined by club officials. Only boats that have been scratch built or kit built by the Regatta participant will be eligible for a trophy. You must sail your boat with a Regatta Committee member observing to be eligible for a trophy.

Boats will be judged by all paid participants, with Regatta Chairman breaking ties.
PLEASE USE ONLY THE OFFICIAL 2019 REGISTRATION

All inquiries regarding this year's Regatta should be made via email to Bob Keeler at: keepad@aol.com
HAVE A GREAT TIME AT THE REGATTA!!!

The Regatta Committee: Bob Keeler - Chairman and co-chairs Kent Morgan and John Ziemer.



**The St. Louis Admirals R/C
Model Boat Club**
<http://stlouisadmirals.com>



**ST. LOUIS ADMIRALS R/C MODEL BOAT CLUB
THIRTIETH ANNUAL REGATTA
SEPTEMBER 28 and 29, 2019**

OFFICIAL 2019 REGATTA REGISTRATION FORM

Name _____

Address _____

City, State, Zip Code _____

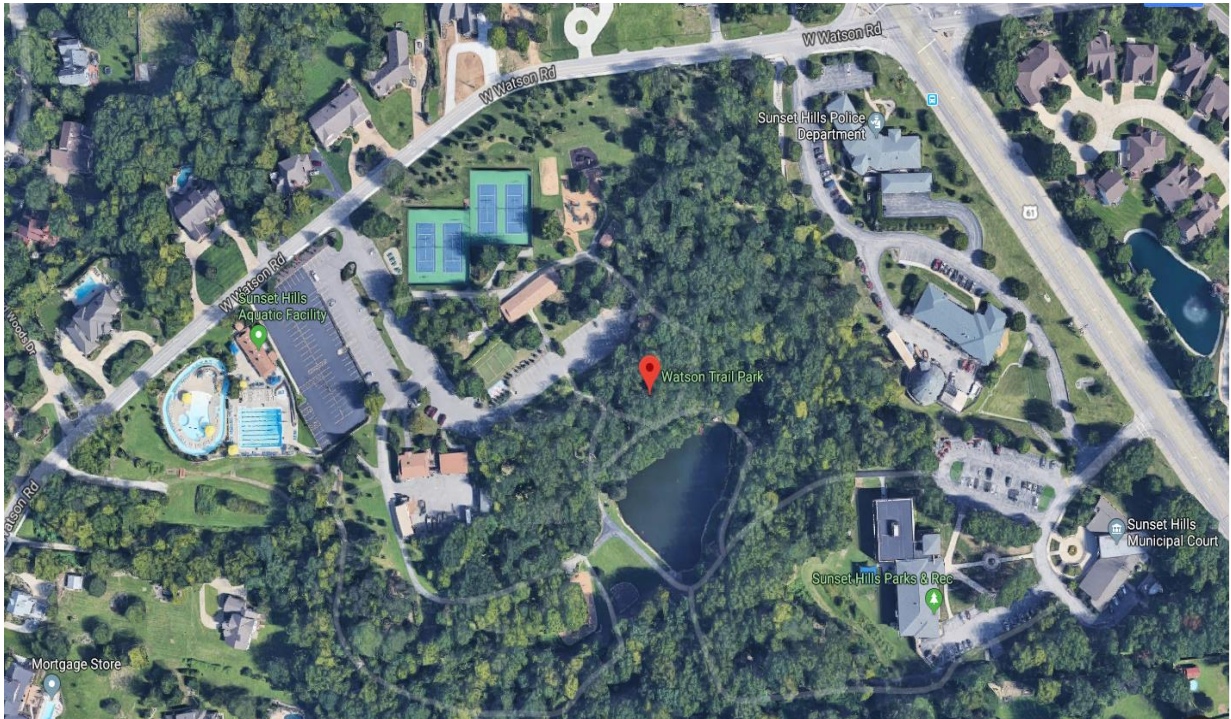
Phone _____ E-Mail _____

Each boat must qualify as a fully operational R/C Model, as determined by club officials. Only boats that have been scratch built or kit built by the Regatta participant will be eligible for a trophy. *NOTE: RTR = ready-to-run*

Boat Name & Description	Scratch (S)		Judge Chip #
	Kit (K) RTR (R)	Judged Y or N	
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

REGATTA REGISTRATION FEES: \$10 *one* boat, \$20 *two* boats. Additional boats FREE.
Make checks payable to club treasurer - **Lin Blaszkiewicz**.

2019 ANNUAL REGATTA SEPTEMBER 28-29, 2019



AT WATSON TRAIL PARK in SUNSET HILLS

PLEASE SUPPORT OUR ADVERTISERS



Jane Benefield
25 Treebeard Circle
Saint Charles, MO 63303