



**Chubb U.S. Junior Championships
2022 Area K Championship**

The U.S. Junior Doublehanded Championship for the Bemis Trophy
The U.S. Junior Singlehanded Championship for the Smythe Trophy

Hosted by Muskegon Yacht Club, July 13-15, 2022

Sailing Instructions

NOTE: It is the responsibility of the competitors, coaches, parents, and all interested parties to be familiar with the rules, conditions, and regulations governing these championships. Links to these documents are provided within these Sailing Instructions.

The notation '[DP]' in a rule in the race documents means that the penalty for a breach of that rule may, at the discretion of the protest committee, be less than disqualification.

1. RULES

- 1.1. The regatta will be governed by the rules defined in The Racing Rules of Sailing (RRS).
- 1.2. The following documents shall apply:
 - 1.2.1. [US Sailing Regulation 10](#). An alleged breach of US Sailing Regulation 10 shall not be grounds for a protest by another boat; this changes RRS 60.1(a), 60.2(a), 60.3(a). However, when a protest committee believes that a competitor may have breached Regulation 10.03, it shall follow the process described in the [Championships Code of Conduct](#).
 - 1.2.2. The sections of the Conditions for the Junior Sailing Championship applicable to the Area K Championships.
 - 1.2.3. [US Sailing's Safesport Handbook](#)
 - 1.2.4. [The US Sailing Coaching and Support Boat Policy](#). This will be a **Grade 1** Coaching event.
- 1.3. This Championship is not being conducted as a sanctioned or class association event. However, the Equipment Measurement Rules for the ILCA/Laser and C420 classes shall apply, including the following:
 - 1.3.1. [C420 Class Association Rule C.3.8](#): One compass and bracket may be mounted to the mast no holes are cut or drilled in the buoyancy tanks or spars. A compass may not be installed in an inspection hatch cover. If electronic, only a compass with heading, heading memory, and timing functions is permitted.
 - 1.3.2. [C420 Class Association Rule C.3.9](#): The only electronic devices allowed on board while racing are as follows: a digital timing device, electronic compass, and a camera. Any electronic device that uses position tracking or has position tracking capability is specifically not permitted.
 - 1.3.3. [ILCA Class Rule 22](#):
Rule 22(a): One compass mounted on any part of the deck or the cockpit is permitted if the hull cavity is not pierced by anything other than the fasteners. Compasses may not be fitted to inspection ports.

An additional wrist mounted compass is permitted. Electronic, self-contained, digital compasses using only magnetic input are permitted.

Rule 22(b): Timing devices are permitted.

Rule 22(c): A timing device and electronic compass may be integrated in the same device.

Rule 22(d): A compass or timing device must not be capable of displaying, delivering, transmitting, receiving, calculating, correlating, or storing information about wind speed, wind direction, boat speed or boat position.

Rule 22(e): Any use of electronic equipment not specifically allowed in the rules is prohibited unless the rules are modified by the sailing instructions.

1.4. RRS 60.1(a) is changed to prohibit a boat from protesting another boat for an alleged breach of any class rules other than class equipment measurement rules.

1.5. [DP] Each competitor shall wear a USCG approved life jacket, in good condition, that is 100% dependent on foam for floatation and the appropriate size for the sailor, at all times while on the water, except for brief periods while adding or removing clothing (US Sailing Regulation 10). A violation of this instruction may be protested by race officials or a competitor; however a breach of this instruction may receive a penalty less than disqualification at the discretion of the protest committee. This changes RRS 64.2.

1.6. RRS Rule 66 is changed, see NoR 9.4.

2. NOTICES TO COMPETITORS

2.1. Notices to competitors will be posted on the official regatta notice board located in the Muskegon Yacht Club clubhouse and online at <https://yachtscoring.com/emenu.cfm?eID=15322>

3. CHANGES TO THE SAILING INSTRUCTIONS

3.1. Changes to the Sailing Instructions will be posted no later than 20 minutes after the close of the morning briefing on the day it takes effect, except that any change to the schedule of races will be posted no later than the end of the protest time limit on the day before it will take effect.

3.2. Changes to a sailing instruction may be made on the water. This changes RRS rule 90.2.

4. SIGNALS MADE ASHORE

4.1. Signals ashore will be displayed from the flag staff in front of the Muskegon Yacht Club.

4.2. When flag AP is displayed ashore, "1 minute" is replaced with "not less than 75 minutes" in the race signal AP. This changes Race Signals.

5. SAFETY AND PERSONAL EQUIPMENT

5.1. [DP] Before the warning signal of the first race in which they intend to compete each day, boats shall check in by sailing on starboard tack of their class's RC signal boat. Each boat shall hail her recall number until acknowledged by the signal boat. Failure to check in may result in a penalty.

- 5.2. [DP] A boat retiring from a race shall notify a RC vessel before leaving the course, or, when that is impossible. Immediately after arrival ashore.
- 5.3. [DP] The only gear, rigging, or equipment that a competitor may take aboard a boat is: a refillable water bottle, class legal compass, flags, plastic bucket or bailer, normally equipped ditty-bag, personal effects, PFDs and protective clothing.
- 5.4. [DP] GPS devices of all varieties, styles and combinations and VHF radios are specifically banned. See SI 1.3 above for additional information regarding permitted and prohibited equipment.

6. SCHEDULE OF RACES

6.1. Schedule

Wednesday, July 13, 2022	1200- 2100	Unsupervised sailing practice. Facility opens to teams at 1200hrs. Registration desk open for check-in 1700-2000.
Thursday, July 14, 2020	0745 0900 1100 tbd	Late check-in 0745-0845hrs Competitors briefing at 0900hrs Warning signal for the first race of the day; subsequent races to follow. Mandatory coaching review at end of day.
Friday, July 15, 2020	1030 1500	Warning signal for the first race of the day; subsequent races to follow. No warning signal after 1500hrs Awards will be presented as soon as possible.

- 6.2. [NP] [DP] On July 13, 2022, all teams shall leave club grounds by 2100.
- 6.3. There are a maximum of ten (10) races scheduled.
- 6.4. The warning signal for succeeding races will be made as soon as possible after finish of preceding race.
- 6.5. To alert boats that a race will begin soon, an orange flag will be displayed with one sound for at least 1 minutes before a warning signal is displayed.
- 6.6. Shortened Event. Should wind, weather or other conditions make it impossible to complete the scheduled number of races within the publicized time, the event shall be terminated, and the results based on the completed number of races. Termination and decisions regarding results shall be made by the RC.

7. CLASS FLAGS

- 7.1. The Smythe Class flag will be the ILCA or Laser class flag.
- 7.2. The Bemis Class flag will be the C420 class flag.

8. RACING AREA

- 8.1. Racing will take place on the waters of Muskegon Lake.

9. THE COURSE

- 9.1. The diagrams in Attachment 1 and Attachment 2 show the courses.
- 9.2. No later than the warning signal, the RC signal boat shall display the course designation and the approximate compass bearing for the first leg.

10. MARKS

- 10.1. Rounding marks will be orange inflatables.
- 10.2. New marks will be a different color for change of course.
- 10.3. If a finish buoy is used as a mark at the finish line it will be white finish mark

11. THE START

- 11.1. Races will be started using RRS rule 26.
- 11.2. The starting line will be between a staff displaying an orange flag on the RC signal boat and the course side of the mark or a staff displaying an orange flag on a RC boat at the port end of the line.
- 11.3. A boat starting later than four (4) minutes after her starting signal will be scored DNS. This changes rules 35, 63.1 and A5.

12. RECALLS

- 12.1. The RC will attempt to hail the recall numbers of OCS boats after the starting signal. This changes RRS 29.1.
- 12.2. Failure of any boat to hear the hail, promptness of the hail, failure to hail any boats or the order of boats hailed shall not be grounds for redress. This changes RRS 62.1.

13. CHANGES TO THE NEXT LEG OF THE COURSE

- 13.1. To change the next leg of the course, the RC will lay a new mark (or move the finishing line) and remove the old marks as soon as practical.

14. THE FINISH

- 14.1. For windward leeward course the finish line will be between a staff displaying a blue flag on a RC boat and the course side of the start/finish mark.
- 14.2. For windward leeward course with a reaching finish the finish line will be between a staff displaying a blue flag on a RC boat and the course side of the designated finish mark.

15. PENALTY SYSTEM

- 15.1. Appendix P shall apply with the following changes:
 - 15.1.1. Delete the word "first" in P2.1
 - 15.1.2. Delete P2.2 and P2.3
 - 15.1.3. Only repeated breaches of RRS 42 may be considered a breach of RRS 2, Fair Sailing, or cause for a hearing under RRS 69.

16. TIME LIMIT

- 16.1. The time limit for each race will be 60 minutes for the first boat to finish.
- 16.2. Finish window - boats failing to finish within 20 minutes after the first boat *sails the course* and finishes will be scored DNF without a hearing. This changes RRS 35, 63.1, A4 and A5.

17. HEARINGS AND APPEALS

- 17.1. Hearing request forms will be available at and returned to the Registration desk inside the Muskegon Yacht Club clubhouse.
- 17.2. The protest time limit is 60 minutes after the RC signal boat docks.
- 17.3. Rule 62.2 is changed to “one hour after the incident” instead of “two hours”.
- 17.4. Notice of actions taken by the Rr or PC and a list of boats penalized under Appendix P will be posted on the official notice board.

18. SCORING

- 18.1. The Low Point System of Appendix A will apply except as modified by 18.3 and 18.4.
- 18.2. Three (3) races are required to be completed to constitute a series.
- 18.3. When fewer than five (5) races have been completed, a boat's series score will be the total of her race scores.
- 18.4. When five (5) or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

19. REPLACEMENT OF EQUIPMENT

- 19.1. [DP] Substitution or repair or replacement of hulls, sails, daggerboard/centerboard, rudder, tiller, tiller extension, mast and boom will not be allowed without prior written approval of the PC.

20. COACHING AND SUPPORT BOATS

- 20.1. This is a Grade 1 Event as defined in the US Sailing Championship Coach and Support Boat Policy. See 1.2.4 for a link to this document.

21. PROHIBITED SUBSTANCES

US SAILING REGULATION 10.03 B AND 10.03 C, STATE:

B. For Junior and Youth events or for junior or youth competitors in any US Sailing championship, no participant or competitor shall use or possess, either on or off the water: 1. marijuana or any other substance if possession is illegal under state or federal law; or 2. any alcoholic beverages.

C. An alleged breach of one of these regulations shall not be grounds for a protest; this changes rules 60.1(a), 60.2(a) and 60.3(a). However, when the protest committee believes that a competitor may have breached one of these regulations, it shall follow the process described in the Championships Code of Conduct. If a competitor is found to have breached one of the elements within the Code of Conduct, they shall be excluded from the remaining races of the series and, where practicable, removed from the regatta venue and sent home. The competitor's boat shall be disqualified



from all races of the series.

22. PRIZES

22.1. See NoR for specific details.

23. FURTHER INFORMATION

National Chair, Matthew Dubois msdubois@sbcglobal.net

US Sailing Area K Representative: Cappy Capper, coachcappycapper@gmail.com

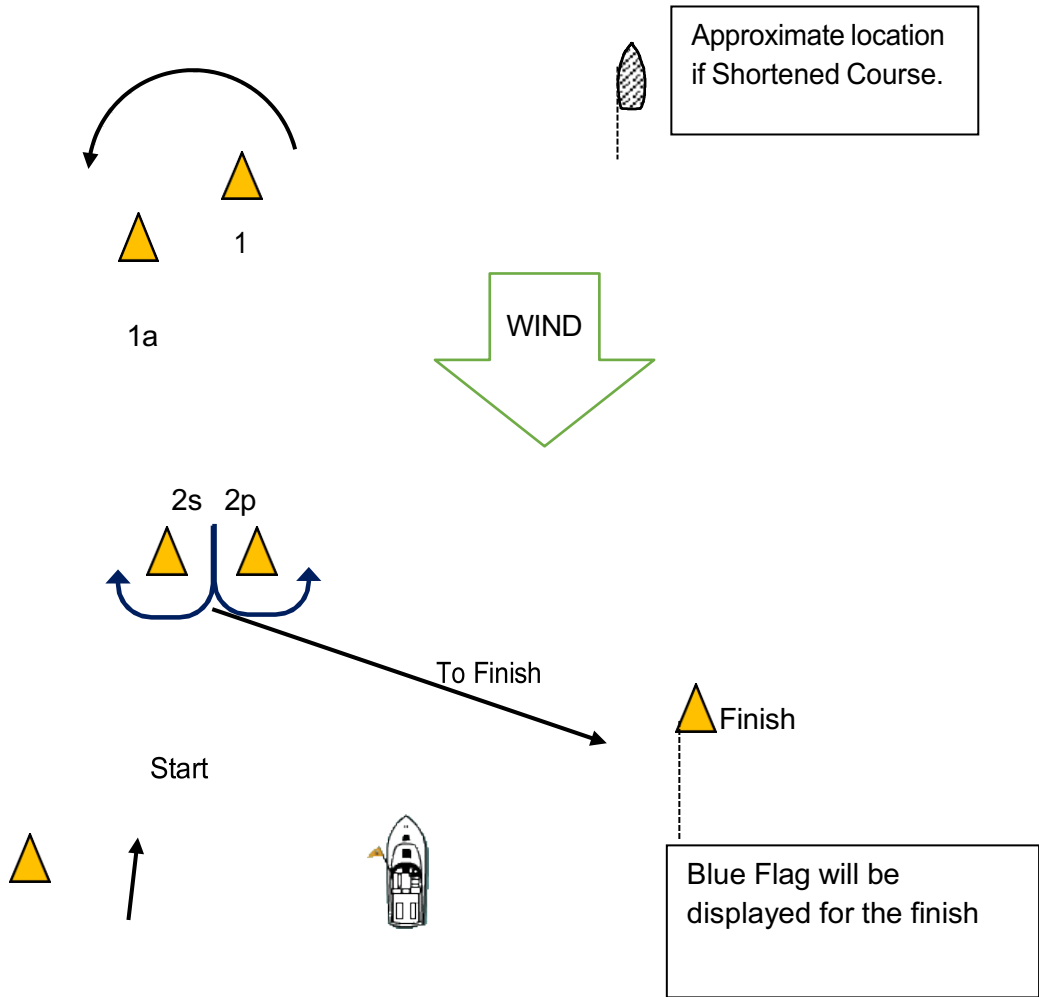
Area K Bemis & Smythe Qualifier Event Chair: Scott Corder 616-485-3400.
scorder@pathwaynet.com

US Sailing: youthchampionships@ussailing.org

Attachment 1: COURSE 1 (one lap around the course)

Windward Leeward with Reaching Finish

Gate must be used **all downwind** legs. Gate must be used to Finish the race.

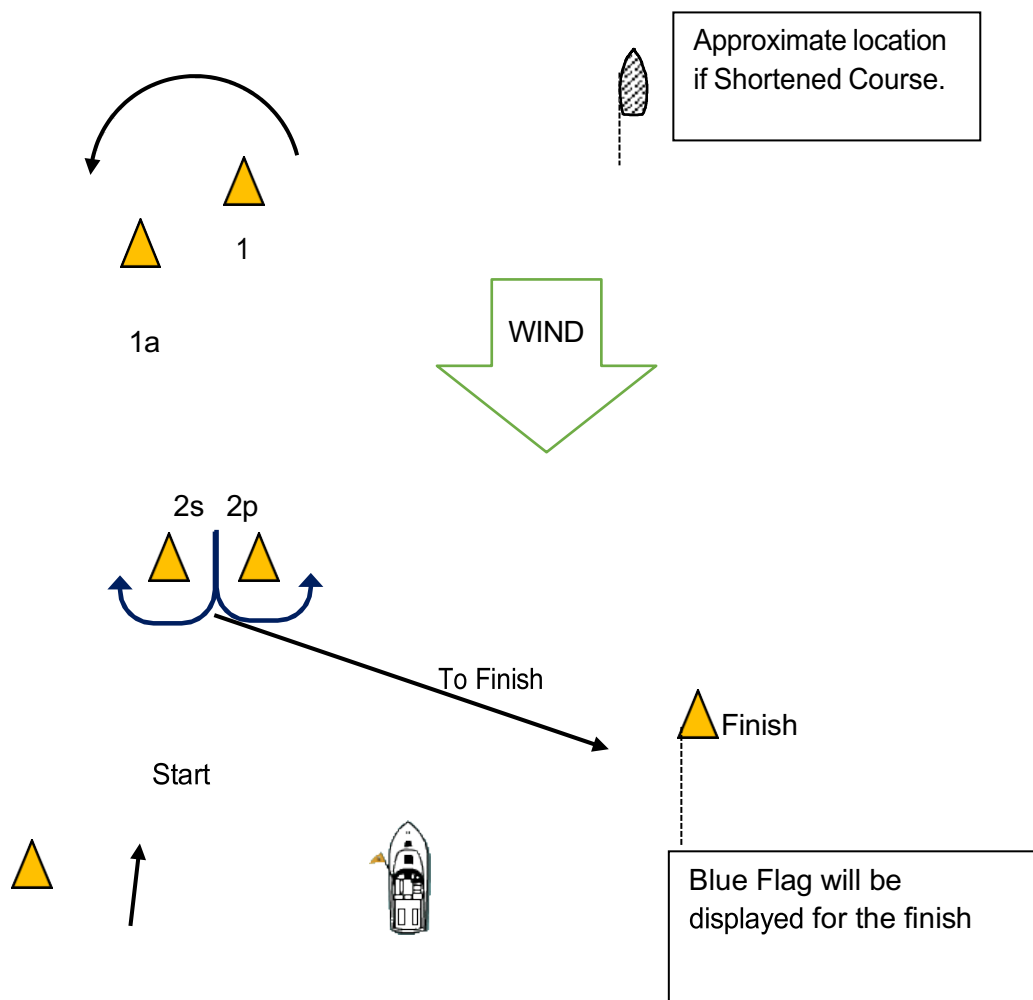


Course	Order of mark rounding
1	Start – 1 - 1a - 2p - Finish

Attachment 2: COURSE 2 (two laps around the course)

Windward Leeward with Reaching Finish

Gate must be used **all downwind** legs Round in either direction to return to windward. Gate must be used to Finish the race.



Course	Order of mark rounding
2	Start – 1 – 1a – 2s/2p – 1 – 1a- 2p - Finish

