



Caesar Creek Soaring Club

March 17, 2020

UPCOMING EVENTS

- Mar 21 **Special Meeting of Board of Directors (Open to All Members)** – John Lubon
- Apr 1 Wednesday is Soup Day followed by Offsite Event – Steve Statkus
- Apr 4 Annual Meeting of Share Owners – 9:30am – John Lubon
- Apr 4 Board of Directors meeting following Annual Meeting – John Lubon
- Apr 18 Spring Cleanup - All Members Needed – Keith Kilpatrick
- Apr 25-May 3 Ridge Soaring Trip – Rolf Hegele
- May 16 Potluck Dinner at CCSC – Linda Murray
- Jun 6 [SkySoldiers reunion](#) guest soaring
- Jul 12-17 [YEW-2020](#) – Steve McManus
- Aug 3-7 [2020 Cross Country Camp](#) – Chuck Lohre

SPECIAL MEETING CALLED FOR SATURDAY, 3/21/2020

A special meeting of the Board of Directors has been called for Saturday, 3/21/202, probably at 10:00am and probably using remote meeting technology to enable us to comply with government policy limiting large gatherings. There is a need to clarify CCSC policy in response to Corona Virus and government guidance that is closing schools, churches, restaurants and most other gatherings. Details are still being worked, but most likely the meeting will be held using remote meeting technology which Andrew Dignan is offering to provide. Ideally, the meeting will be open to all interested members of CCSC, but the available technology is limited to 25 participants. If you are interested and would like to participate in that virtual meeting send an email to ccsc@soarccsc.com and let us know about your interest. Efforts will be made to include all who express an interest. An email will be sent to all who express interest in participating in that meeting as well as to all directors to provide the details about how to connect.

OPERATIONS THIS WEEKEND

With the rain in the forecast for the rest of this week it is questionable whether the field will be firm enough to permit operations and with the government guidance about social distancing, the current plan is to cancel all CCSC operations for Saturday and Sunday, March 21-22.

SATURDAY, 3/14/2020 – DICK HOLZWARTH

Despite concern about safety relative to Corona Virus the 2nd Saturday crew gathered and prepared to fly, but the ceiling and visibility deteriorated below safe levels so there were no flights.

SUNDAY, 3/15/2020

Due to a wet field and minimal flight conditions operations were cancelled on Sunday-no flights.

WHICH BADGE DO YOU PLAN TO EARN IN 2020?

The Bronze Badge was discussed in the prior issue of this newsletter. Fulfilling the requirements for that badge is a good way to start preparing for cross country flying. The next badge is the FAI Silver Badge, but there is an intermediate step that generations of CCSC pilots have found useful. The discussion of the Silver Badge will be delayed until next issue and today we will focus on the local triangle that you can use to build your skill and confidence in preparation for the Silver Badge.



**Bucket hat with A, B, C, Bronze, Silver and Gold-750K badges.
What is your goal for 2020?**

The triangle from CCSC to Warren County/Lane (I68) and then to

Dayton-Wright Brothers (MGY) and back to CCSC is a great cross country training route. Each of the three legs is about 8 nm (15 km), so it is possible to complete the triangle within an hour if you pick a good day. In fact, if you choose a day with lift to 5000 MSL and gentle winds even a 2-33 can remain within gliding distance of an airport with a safety factor of 2 (glide ratio of only 11). So, you can do this.

The traditional CCSC process has been for the new cross country pilot to fly the circuit a few times with a cross country instructor. This does not need to be a CFI-G; why not invite one of our experienced cross country pilots to accompany you. Several have skipped the CFI-G rating and focused on developing their cross country skills. Find one who is fulfilling his crew day commitment and talk the Crew Chief into letting him accompany you around the triangle. The 2018 overhaul of the UOP was primarily driven by an effort to clarify and develop the club's cross country training program. Now the club is preparing to conduct a cross country camp to help you develop skills and confidence for flying cross country.

Is a solo flight around the triangle the right goal for you in 2020?

BRONZE BADGE QUESTIONS

When flying cross country with a specific landing area chosen, an alternate landing area should be within easy reach in case of discovering a hazard as low as:

- A. 500 - 1000 AGL
- B. 1200 - 1500 AGL
- C. 2000 - 2500 AGL
- D. 3000 AGL and above

Unless otherwise specifically authorized, no person may operate an aircraft with an experimental certificate:

- A. Beneath the floor of Class B airspace.
- B. Over a densely populated area or in a congested airway.
- C. From the primary airport within Class D airspace.

The most preferred surface for an off field landing is:

- A. Freshly plowed field.
- B. Freshly cultivated field (plowed, harrowed.)
- C. Freshly harvested field. (Recently cut wheat, alfalfa, etc.)

What service can an FSS provide for a pilot wishing to fly into an MOA?

- A. provide clearance into the area.
- B. provide information on the use or non use of the area.
- C. provide traffic advisories in the MOA.

What is the difference between track and heading?

- A. Track is the way the glider points / heading is the route over the ground.
- B. Heading is the way the glider points / track is the route over the ground.
- C. Track takes into account wind direction and strength. Heading doesn't.

The suffix "nimbus" used in naming clouds, means:

- A. A cloud with extensive vertical development.
- B. A rain cloud.
- C. A middle cloud containing ice pellets

If the pitot tube and outside static vents become clogged, which instruments would be affected?

- A. The altimeter, airspeed indicator, and turn-and-slip indicator.
- B. The altimeter, and airspeed indicator.
- C. The altimeter, attitude indicator, and turn-and-slip indicator.

The Soaring Society of America website provides a [Bronze Badge Study Guide](#) which is designed to help prospective Bronze Badge candidates prepare for the written exam. The questions that are used for the Bronze Badge written test are now presented in the form of a quiz. This will be very helpful for pilots preparing to take the written test for the Bronze Badge, so take a look and try a practice test. An excellent list is provided with links to the fifteen references in which the full explanation of the subject matter is available.

CAESAR CREEK SOARING CLUB NEEDS YOUR LEADERSHIP

Eleven directors provide leadership for Caesar Creek Soaring Club. Owners of shares in Soaring Society of Dayton dba Caesar Creek Soaring Club, Inc. elect directors for three-year terms. The elections are held at the Annual Meeting of Share Owners which is specified to take place on the first Saturday in April each year. (Code of Regulations, Article V, Section 1, as amended June 2, 2018) This year the meeting will take place on the 4th of April.

This year the terms in office end for three directors: Keith Kilpatrick, Jim Dudley and Bill Hall; so those positions must be filled by the election on April 4. Jim Dudley has announced his intent to retire from his director position. So there is a need for at least one member (in addition to Bill Hall) to step forward and serve the club as a director.

If you are willing to exercise leadership and help make Caesar Creek Soaring Club an even better and stronger club while enhancing the opportunity for members to enjoy the thrill of soaring let any one of the current directors know or email to FrequentFlyer@soarccsc.com..

Official notification about the meeting was emailed to all share owners recently and a proxy vote was provided in that email for those who will not be able to attend the meeting in person. Be sure to vote.

Director	Term Expires
Keith Kilpatrick	4/4/2020
Jim Dudley	4/4/2020
Dick Schepers Bill Hall	4/4/2020
John Lubon	2021
Tim Christman	2021
Bob Miller	2021
Tom McDonald	2021
Mark Miller	2022
Rolf Hegele	2022
Chuck Lohre	2022
Andrew Dignan	2022

2020 RIDGE SOARING TRIP – ROLF HEGELE & MARK MILLER

At the January meeting the Board authorized the annual club trip to Ridge Soaring near State College, PA. Many members will take their own sailplanes, but an ASK-21 will be trailered to Ridge Soaring for members' use. Rolf Hegele volunteered to trailer the glider to the ridge and act as Crew Chief for the duration of the visit.

The trip is scheduled for Saturday, April 25, through Sunday, May 3, and incorporates two weekends so you have no excuse to not attend. The CCSC ASK-21 will be available to all CCSC members for that duration. As with any Crew Chief, Rolf will have the discretion to limit flying based on weather conditions and pilot skills. You are welcome to bring your private ship for any portion of that time or you could rent from Tom. Tom and Doris walked the field recently and indicated that they are ready for us. All we have to do is order the right weather.

Some members usually stay at the Quality Inn or other motels in nearby State College, PA There is camping on the field for motor homes and there's always room in the bunkhouse.

The flying can be spectacular with thermals up and down the Ridge or ridge lift for miles. Come join us for some ridge soaring and excellent spring thermaling.

If you are interested, let Rolf know at N11rdbird@att.net or Mark Miller at mmark4347@gmail.com.

CCSC CROSS COUNTRY CAMP, AUGUST 3 -7, 2020 - CHUCK LOHRE



Gliders finishing a race photo by astir698. The vapor you see is from the dumping of water ballast. Gliders load up with water before they launch and get rid of the extra weight before they land. A heavier glider will fly faster, increasing distance and speed points for the flight.

Sailplane cross country flight with high performance gliders is an exciting and challenging way to fly. Plan now to take advantage of this rare opportunity for training and mentoring right at home at CCSC. Each day a different course will be chosen by the pilots and the [OLC scoring program](#) will choose the best 2.5 hour segment for scoring. Depending on the weather conditions maximum distance race around the course within a typical 2.5-hour period might be 150 miles. Participants will fly as far away as Columbus, north of Dayton and nearly to Indianapolis. The daily course stays at least 30 miles away from the Northern Kentucky, Greater Cincinnati airport.

At the camp, experienced pilots will take a small group of gliders out on course. Typical groups may include medium performance gliders like ASW 15, LS 4, Libelle, and LS 1 going to Clinton, Green County, Dayton Wright, Lebanon and back home. Another lower performance group might include 1-26, K6 or AC-4 Russia following the leader to Red Stewart airport three miles away and then on to Lebanon six miles more and then fly eight miles back to CCSC.

Are you ready? Read more about the [details on the CCSC website](#) and save the dates: Aug 3-7

HELP FINDING SOMEONE TO SWAP CREW DAY ASSIGNMENTS

A [web-based process for facilitating swapping crew day assignments](#) was announced in the 2/21/2017 Frequent Flyer along with instructions for using the system. This process is intended to help members find another member who will agree to swap crew duties for one specific set of dates. It is not for getting reassigned to a different crew for an indefinite period. Mark Miller is now the person who oversees crew assignments, so Mark is the one to whom you need to speak about a long-term change.

Remember that UOP 2.2 CREW MEMBER DUTIES states: "All crew members are to report for duty at 9:30 AM and work until released by the Crew Chief. Each crew member is personally responsible for arranging for a qualified substitute in case of his or her absence. Scheduled crew members are expected to be present for each of their scheduled crew days regardless of flying conditions." This new process does not relieve any crew member from the responsibility for arranging for a qualified substitute and informing the crew chief; rather it is intended to help accomplish that task. As of 7:00 pm on 3/17/2020 there are no requests for a member to swap or substitute a crew day.



Jonny Stewart is now Skydive Sports! He is providing a drop off service right here at CCSC. If you need your parachute repacked, just leave it in the CCSC office and fill out one of the service cards and attach it to your rig.

Contact Us

Phone: 937-267-1733

Email: skydivesports@gmail.com



<https://www.facebook.com/skydivesports/>



<https://www.instagram.com/skydivesports/>

FOR SALE: ASW-20

Alexander Schleicher ASW-20 **OS**
S/N 20598, Mfg. 9/1982, N31TS,
1310TT through 1/1/20,
Has M&H Refinish and Winglets.
New Canopy. Finish in Great
condition. Wedekind locking
system. Outstanding electronics
including ClearNav II w. stick
controller and Trig Transponder.
Excellent Cobra trailer. Also
includes oxygen, tow out gear,
single man rigger, two LiPo
batteries, parachute and much
more. All logs \$35,500. Contact
Rolf @ 937-271-5003 or N11rdbird@att.net.



Schweizer SGS 1-23, S/N 14, MFG Date May1950, includes open trailer. Has won vintage sailplane awards. Contact Thomas G. Bonser.

CCSC GROUND CREWS:

1ST SATURDAY

CC: Steve Fenstermaker (cell: 937-581-7713)
ACC: Dick Huskey. **Tow Pilots:** John Armor, CR Gillespie. **Instructors:** Paul McClaskey, Tom McDonald. **Crew:** Jul Alvarez, Dan Beans, Gerry Daugherty, Mark Hanlon, Waseem Jamali, Joe Jaap, D. Mattmuller, Kevin Price, B. Sanbongi.

1ST SUNDAY – Training Crew

CC: Mike Karraker (cell: 937-830-0627) **ACC:** Mark Miller. **Tow Pilots:** Norb Maurer, Andy Swanson. **Instructors:** Manfred Maurer, Bob Miller. **Crew:** Don Burns, Bill Clawson, Christian Maurer, Eran Moscona, Dave Rawson, Dieter Schmidt, Joe Zeis.

2ND SATURDAY

CC: Dick Holzwarth (cell: 937-542-9612) **ACC:** Jim Marks, Bob Root. **Tow Pilots:** Brian Mork, Haskell Simpkins. **Instructors:** Bob Anderson, Bill Gabbard. **Crew:** Booker Atkins, Jim Fox, Bill Hall, Ron Kellerman, Jim Suda, Lizz Suda.

2ND SUNDAY

CC: Dave Menchen (cell: 513-313-2315) **ACC:** Lucy Anne McKosky. **Tow Pilots:** Lorrie Penner, Gordon Penner, **Instructors:** Jim Goebel, Tom McDonald, Tom Rudolf. **Crew:** Val Boehm, Dave Conrad, Al Dunn, Fred Hawk, Dan Katuziensi, Mike McKosky.

3RD SATURDAY

CC: Maury Drummey (cell: 513-871-1998) **ACC:** Rolf Hegele. **Tow Pilots:** Don Green, Steve McManus, Dick Scheper. **Instructors:** Charlie DeBerry, Tom Lepley, Sami Rintala, Chris Uhl. **Crew:** Jim Dudley, John Dudley, Norm Leet, Charlie Maxwell, Ethan Maxwell, A. Quinn, Joshua Rising.

3RD SUNDAY

CC: Dan Miner (cell: 614-395-3953) **ACC:** Otis Lewis **Tow Pilots:** Tony Bonser, Tim Christman. **Instructors:** Dick Eckels. **Crew:** Jacob Dunnohew, Brian Stoops, Tony Rein, David Whapham, Ian Wolfe, Mark Crosten, John Konoratowiz

4TH SATURDAY:

CC: Chuck Lohre (cell: 513-260-9025) **ACC:** Ethan Saladin. **Tow Pilots:** Guy Byars, Tony Deatherage, Larry Kirkbride. **Instructors:** John Atkins, Joe Jackson. **Crew:** Ross Bales, Edgar Byars, Andrew Dignan, David McMaster, Henry Meyerrose, John Murray.

4TH SUNDAY

CC: Steve Statkus (cell: 513-720-8955) **ACC:** Keith Kilpatrick. **Tow Pilots:** Ron Blume, Matt Davis, Tim Morris. **Instructors:** John Lubon, Kat McManus. **Crew:** Bill Barone, Mauricio Berrizbeitia, Richard Cedar, Shelby Estell, Jeff Grawe, Dan Reagan, Pete Schradin, Stefano Sinigaglia, Laviniu Tirca.

2020 5th WEEKEND CREW DAYS:

Feb 29 – 4th Sat Crew

Mar 29 – 4th Sun Crew

May 30 – 1st Sat Crew

May 31 – 1st Sun Crew

Aug 29 – 2nd Sat Crew

Aug 30 – 2nd Sun Crew

Oct 31 – 3rd Sat Crew

Nov 29 – 3rd Sun Crew

POINTS OF CONTACT:

PRESIDENT: John Lubon

SAFETY OFFICER: Kevin Price

DIR OF OPS: Mark Miller

DIR OF FACILITIES: Keith Kilpatrick

BUSINESS MANAGER: Jon Stewart,

BusinessManager@soarccsc.com

FREQUENT FLYER EDITOR: Jim Dudley,

FrequentFlyer@soarccsc.com

Note: See Membership Roster on soarccsc.com for phone numbers and email addresses for all members.

Revised 2/4/2020 mkm