



THE ILLINOIS WING RECAP!



Where Imagination Takes Flight

May 2019



Individuals who are willing to assist the 2019 Illinois Wing Conference:

Registration Desk Help - Four members needed

Data Review - to make sure everyone is CPPT compliant, and verify attendance against our lists for attendance certificates

Photographers - Two roving photographers wanted

Room Checker - Ensures the rooms are in order/set up between sessions.

IT Help - Helps presenters if they have problems setting up

VIP Escorts - Ideally Cadets. Unsure at this time how many are needed.

Please contact 1st Lt Weber at jweber@ilwg.cap.gov with your interest.

Wing is looking for two FM assistants. The preferred candidate will have any of these experiences: QuickBooks Accounting A specialty track started for Finance Working remotely is a possibility

Announcement For Unit Finance Officers A transition from Dropbox to Google drive for Finance documents is starting soon.

We are excited to let everyone know that the registration and some information for the **2019 Illinois Wing Conference** is on the Illinois Wing Website at <http://ilwg.cap.gov/il-wing-conference>.

Take a look at some of the conference break out sessions, we are excited to have Major General Amy Courter as our Key Note Speaker, as well as several other distinguished guests. Also, for anyone who signs up for the conference, there is a Friday Night Social at the Illinois Military Museum right next door to Camp Lincoln so don't forget to click your free ticket and come see the museum and talk with other CAP members.

Look forward to seeing you at the Conference

Respectfully,

Your 2019 Conference Committee

Illinois Wing Safety Pledge

I pledge to promote a safe environment surrounding me at all times and to protect all Civil Air Patrol assets. I will perform in a professional and safe manner at all times and will hold myself accountable for my actions in all of our Missions for America.

Integrity / Volunteer Service / Excellence / Respect

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Commanders Corner

Core Value of the Month: EXCELLENCE

We should all know that the CAP Core Value of Excellence means to do your best, always.

However how do you achieve your best? There are many elements that help you achieve your best.

First following the other Core Values. As I have mentioned before the Core Values are often connected it is almost impossible for them not to be dependent upon each other. If we succeed or fail to live up to the standards of one there is a good chance, we have also excelled or violated another one too.

Expanding your knowledge. We should never stop learning how to use new tools in every area. ES, leadership, interpersonal communications etc. Seek out training opportunities both in and out of CAP. Read, attend YouTube University.

Continuous Improvement or sharpening the saw. Excellence is about maintaining your proficiency at a skill. You may have heard the saying How do you get to Carnegie Hall? Practice Practice..Practice! So, seek out ways to keep your skills sharp. Attending the Wing Conference would be a great example. Retaking Professional Development courses, you may have completed in years past.

Mentoring others. One of the best ways to learn is to teach others.

Attitude is everything. A good attitude is essential to excellence and it will help inspire others too.

Here are some quotes about Excellence

If a person is called to be a street sweeper, then they should sweep streets even as Michelangelo painted, or Beethoven composed music, or Shakespeare wrote poetry. they should sweep streets so well that all the hosts of heaven and earth will pause to say, 'Here lived a great street sweeper who did their job well.' (Martin Luther King Jr.)

"If you don't have time to do it right, when will you have the time to do it over?" (John Wooden)

"Excellence is to do a common thing in an uncommon way." (Booker T. Washington)

So, strive for Excellence in everything you do!

Live the Core Values for Life

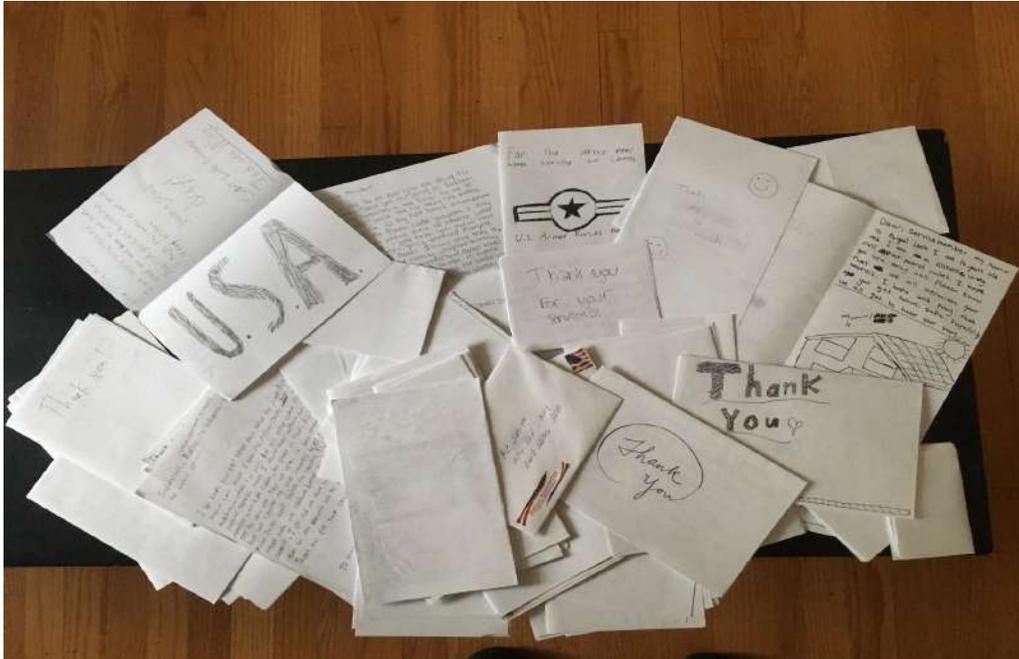
Col Dempsey



Commanders Corner

OPERATION THANK YOU

**Thanks to everyone who contributed a letter to Operation Thank You!
We will be sending 135 letters to our Service Men and Woman.**



THANK YOU, ILLINOIS WING

2019 GLR CADET COMPETITION

The IL Wing sent two teams to the GLR Cadet Competition in Indianapolis in May.

Springfield Composite Squadron and Shorty Powers Composite Squadron

Both of our teams worked hard to prepare for the competition and it showed. The competition was difficult as eight other GLR teams competed as well for top honors and to represent the GLR at the National Cadet Competition in July.



The Illinois Wing Teams





The Springfield Squadron Team L-R C/2dLt Kaitlyn Hoskins-Orr, C/MSgt Kevin Baker, C/CMSgt Matthew McKinsey C/CMSgt Paige Cox, (Col Dempsey), C/2dLt Keith Jones, C/2d Lt Jesse Baker?, C/SMSgt Aaron McKinsey



Shorty Powers Squadron Team L-R C/CMSgt Abigail Turek, C/SSgt Lena Turek, C/Lt Col Sarah Schofield, (Col Dempsey), C/2dLt Andrea Lyonsford, C/SrA Emma Teo, C/MSgt Annika Prochaska



The IL Wing had the fastest Female and Male Cadets C/Lt Col Sarah Schofield and C/2nd Lt Joe Kelly



The Shorty Powers Team earned 3rd place overall in the competition







For more pictures go to the Civil Air Patrol Smug site at: <https://photos.cap.gov/Great-Lakes-Region/Cadet-Competition/2019-GLR-Cadet-Comp/>



Our 2019 GLR CADET COMPETITION Teams!





Summer Encampment 2019!

Due to unforeseen circumstances, Summer Encampment is in need of multiple Training Officers and a Medical Officer.

In addition, we are looking for one or two senior members with a CAP drivers license to transport cadets to and from off-base flight operations.

Summer encampment runs 20-27 July 19 at Marseilles Training Center near Marseilles, IL. Senior staff will be required to report to MTC on Friday, 19 JUL 19. There is NO COST to attend summer encampment as a senior member if you choose to stay in open bay barracks. You may choose more private Basic Officer Quarters for a fee paid directly to MTC.

Training Officers should be CAP senior members in good standing with their unit and have completed level 1 of their professional development program. They need not be cadet programs specialty tracked. In addition, we ask that former cadets wishing to apply for this position should have at least 1 encampment serving in a role away from cadets before being assigned as a training officer.

The medical officer should be at least an EMT-basic, and be willing to be available to cadets with special medical needs throughout the week.

Interested senior members should call or email me directly at the information in my signature block below. Thank you in advance for your continued support of Illinois Wing Cadet Programs and Summer Encampment.

Please visit the newly revised summer encampment website at www.ilwgsecap.org to learn more about encampment, including a video (see below) from last year's encampment, highlighting the week's activities. We encourage cadet leaders to apply for staff. The leadership, problem solving, and networking experiences learned at the unique encampment environment will only aid them in their future endeavors, whether they are in CAP, the military, or civilian career fields.

If you were on the fence about applying, now is your chance! Please visit <http://www.ilwgsecap.org/cadet-staff> for updated requirements and application window. Applications will be accepted until all required positions are filled. Please direct any questions to [Capt McDowell](mailto:CaptMcDowell) or the general encampment email address at summer.encampemnt@ilwg.cap.gov

Thank you for your continued support of the Illinois Wing Cadet Program and Summer Encampment.



Video by Capt John Wenzel



PayPal is now active as a form of payment for Summer Encampment. There are two ways to pay. If you are paying for one cadet, please visit the information tab on our website (ilwgsecap.org/information). The top line of the page has all of the information you need. If you are paying for more than one student, please login to paypal and send the fee to finance@ilwg.cap.gov. The tuition cost is 145.00 with a 5.00 service fee. If you have questions, please let Capt McDowell know.



Aerospace Education

Lot's of exciting things happening there!



- The 99s will be sponsoring and preparing food
- TAI will be having a speaker and we have invited an actual Tuskegee Airmen who served in WWII for the event!!
- AIAA will have a booth with scholarship information and pop rocket making.
- EAA Young Eagles will be flying young people.

GSLASM will provide the event venue and docented tours of the museum.

All Young Eagle participants complete the following registration process:

1. Go to: <https://youngeaglesday.org?475> and fill in the registration information.
2. After "Submitting" the registration information, PRINT THE REGISTRATION FORM that will be accessible from the green "REGISTRATION FORM" link that will appear on the next page.
3. A PARENT MUST SIGN the Registration Form.
4. BRING THE SIGNED FORM on the day of the flight. All participants must turn in the signed waiver/ registration form when they arrive at the airport.

They will be able to fly unregistered walk-ins if they have a parent or guardian with them to sign the form, but it will be much easier if they have pre-registered on-line

We would like a minimum of six cadets. Four at our table in the hanger and two at the CAP aircraft if there will be one. The cadets can switch during the event. If any cadet want to get a Young Eagles Flight, they will need to do that completely separate from Civil Air Patrol. You'll have to sign out of the activity and change out of uniform. I'll try to get the Caets who want a YE flight to get it first thing. If that happens, after the fight change into uniform, BDUs/ABUs is fine and sign into the CAP activity.

The Spirit Of St. Louis Air Show & STEM Expo

The Spirit of St. Louis Air Show & STEM Expo is returning September 7-8, 2019, at Spirit of St. Louis Airport! This exciting event features the world-famous U.S. Navy Blue Angels, a rare and first-time appearance from the RAF Red Arrows, U.S. Air Force F-22 Raptor demonstration, Aeroshell Aerobatic Team, Matt Younkin's aerobatic Beech 18 and many more aerial performances to be announced! Our world-class static display of aircraft from the past and present and our incredible interactive STEM Expo can't be missed. There is something for all ages! [Tickets](#)

1st Annual...

Zoom Into Summer

Aviation Scholarship Picnic & Family Fun

Who: Everybody is invited!
When: June 29th 10 AM - 1 PM

*St. Louis Downtown Airport, West Ramp
 Greater Saint Louis Air & Space Museum
 2300 Vector Drive, Cahokia, IL*

Picnic Food (99s Sponsored)

- *Free Flights for kids (EAA Young Eagles Sponsored)
- Meet the Tuskegee Airmen & women pilots from the 99s
- Microsoft Flight Simulators (Civil Air Patrol Sponsored)
- Hands-on STEM Activities (AIAA Sponsored)
- Free Museum Tours & Kids Activities

- * Register for Young Eagles Flights (guarantee your spot, walk-ins okay)
- * Go to: <https://youngeaglesday.org?475> & Print your registration form!



Text event Questions to Docent Zoe @ 847-271-6303



The Kentucky Wing is proud to host the GLR Honor Guard Academy. Participants will Learn the art of the Honor guard from our own KY members as well as members of the USAF Honor Guard. Course will include rifle drill, posting colors, flag folding, casket bearing, and POW/MIA table.

WHEN: June 23 - 29, 2019

WHERE: Wendell H Ford Regional Training Center
Greenville, KY

COST: \$200

For information and forms, visit

www.kywg.cap.gov/2019-summer-encampment/

SPACES LIMITED

If interested, contact [Lt Birt](#). Keep in mind that ALL activities outside the state of Illinois require the signature of the Wing Commander

Cadets,

Michigan Wing is hosting RCLS from 29 June - 06 July in Alpena, MI. If you have not attended a RCLS, this will be a great opportunity to learn leadership, meet Cadets outside your Wing, and have fun. Please let me know if you have any questions, we would love to see you there.



As I tossed and turned in bed, I began to think about a book written by Julian Dash that depicted the world as it is seen through the eyes of an unborn child. An unborn child is a person who is divested of the worries of this society. They see no evil and feel no evil because they are in a realm that doesn't lend itself to those types of political idols. I wonder what would it be like if we were able to develop a society that adhered to those values and norms. I know that we have those values and norms, because they are innate to us. However, we tend to articulate and use those elements as if they were foreign objects that we have to learn how to deal with. Children, before they are indoctrinated into the world of opportunistic, selfish, ill will, bigotry, hate, and classism, view these words as something that doesn't exist.

If we, as the higher component of society, could use our childlike mentality to deal and work with each other, could we live in a world as seen through the eyes of an unborn child? The Bible speaks about us being able to lay down in the field with wild animals and be at peace. I find it so ironic that the Bible speaks of Daniel being able to lay down with lions and have no confusion or complications. However, as we began to age, mature or become intelligent, it appears that we lose sight of what it means when we say "No person is an island." that we may be at peace.

Each day of our lives, we are told to speak with good purpose (norms, and values). Yet, I am confounded and disoriented at how our mouths say one thing and we adhere to something totally different. I am reminded that, biblically speaking, Paul said "When I was a child I spoke as a child, but when I became a man I put childish things away." Sometimes in life I struggle with Paul's statement, because we use it in life in a reverse manner. When we do this, does it lend ourselves to a person that is dismissed from being human, or do we need to create other terms to explain who we are, and our purpose?

Respectfully

Chaplain Maj Le'on Willis I, CAP
(708) 220-2500

lmwillisi@yahoo.com

Wing Chaplain, Illinois Wing
U.S. Air force



Operations

It has been a busy month for Illinois Wing Operations. Heavy rains have caused flooding along the Mississippi and Illinois Rivers and the Illinois Wing has been called upon to photograph the extent of the flooding. Air Crews from Moline flew three sorties documenting the flooding.

Group 5 held an Aerial Photography ground school on the first weekend in May. Students are now in the process of flying sorties to complete requirements for qualifications.

The Illinois Wing is participating in a statewide tabletop exercise. Operation Power play is testing the public and private partnership response to natural disasters. In addition to this exercise, the Wing has been asked to support the National Guard Ardent Sentry exercise coming up in June.

Additional training and exercises are planned and ongoing throughout the Wing. If you're not involved in Emergency Services, the Wing can always use your help. Ask your squadron Commander or other members how to get involved.

The Glider season is here, and glider ops are spinning up. In addition to glider Orientation flights the wing is providing training for members who wish to earn their glider rating. We need to increase our glider pilots and we are well on our way to make this happen. If you are interested contact Major Lefevre for details.

Groups are starting to focus on local and mid level training exercises. IL Wing picked up a 182T round dial from KY Wing. It's older but in good shape. Our maintenance team will quickly bring it up to IL Wing standards. We will also be adding a tow hook for glider operations.

Johnson Flight encampment is fast approaching. IL Wing will be providing our 172s for this event and our 182 tow ships for week 2 of the event for glider operations. After JFA, NESAs is coming up in July. We will be sending some aircraft to support this. If you are a pilot and attending reach out to me and let me know what week. We may send you down with one of our aircraft.

IL Wing is adding more pilots but we need to keep recruiting and training our pilot ranks. Contact [Lt Col Joe Long](#) to volunteer.

Two NFA activities, one in Wisconsin, are in need of instructors this summer. Please poll your CFIs to see if any are available to assist. Also, NFA-Oshkosh is in need of two airplanes to support their activity. GLR/DO will be reviewing the flight schedule and coordinating for two additional GLR assets to support this activity.

Wanted: Instructor Pilots to teach at National Flight Academies. It is the perfect time to join the national flight academy team and spend a week with motivated cadets who want to solo an airplane. We have spaces to fill at the Great Lakes Region Powered Flight Academy and the Middle East Region Roland Butler Powered Flight Academy. If you can help, or are just curious and could help in the future, please contact the following activity directors to get details on the academy syllabus and how you can get the next generation of pilots up in the air.

JFA (Johnson Flight Academy) is the annual flight academy for cadets held at Mattoon (MTO) Illinois. The academy for 2019 runs from June 14 through June 30. Week 1 is powered instruction 6/14-22. Week 2 is power and glider instruction, 6/21-29. Several senior staff members are unable to attend this year due to health issues or other conflicts. If you are interested in serving on staff and have the time available, please apply online. <https://www.gocivilairpatrol.com/programs/cadets/activities/national-cadet-special-activities/national-cadet-activity-application-instructions>

Our primary need is a driver for the cadets going to and from the airport in between weeks 1 and 2 on June 21/22. If you have a CAP driver's license and are available just for those two dates, we can use you! Questions may be directed to the Encampment Commander, Lt Col Robert Bowden. Johnson Flight Academy still needs instructors - week 1 June 14-22, week 2 June 22-29. If you are available please apply in eservices and send [Maj Jackie LeFevre](#) a direct email.

1. Illinois Wing Civil Air Patrol will be hosting the Air Force Rescue Coordination Center Basic Inland Search and Rescue Course

Activity Full Name	Location	Start Date 2019	End Date 2019	Activity Director	Email	Cell Phone	CAP.GOV Address
National Flight Academy - Great Lakes Region Powered Flight Academy	Oshkosh, WI	15-Jun	23-Jun	Lt Col Marcia Cunningham	marcia853@hotmail.com	(414) 426-8124	mcunningham@cap.gov
National Flight Academy - Middle East 'Atlantic' Region Col Roland Butler Powered Flight Academy	Camden, SC	29-Jun	07-Jul	Lt Col Mark Bailey	mark.bailey@scwg.cap.org	(703) 402-8828	mbailey@cap.gov

(AFRCC BISC) at Scott Air Force Base, IL 62225 on 08 & 09 August 2019. The course will run from 0800-1700 each day.

2. This free 2-day course includes both classroom and a tabletop search and rescue exercise. The course is designed for the mission base personnel who are charged with planning and executing missing person and missing aircraft searches. Primarily we are looking for Incident Management Team (IMT) personnel at the unit leader and higher level as well as technical search planners. This is a great opportunity to meet practitioners from other agencies and to understand more about the other agencies that support Search and Rescue. Specific information regarding the course curriculum can be found at <https://www.forcecom.uscg.mil/Our-Organization/FORCECOM-UNITS/TraCen-Yorktown/Training/Maritime-Search-Rescue/Inland-SAR/BISC-Course/>

3. The course itself is free. There will be a break for lunch each day where you will be able to go away from the classroom for lunch or eat a brown bag lunch. Additionally, we are taking a survey to see if there is interest in doing a "No Host" dinner at one of the local restaurants on Thursday evening to allow the people in the class some more time to meet each other in a more informal setting.

4. Scott Composite Squadron GLR-IL-205 has been named the host unit for this activity. 1st Lt Matthew Hartweg is the POC. ILWG will request a training mission number for this activity to allow for mission credit.

5. If you are interested in attending this course, please follow the link <https://forms.gle/UY4GkVA658S3b8Cf8> to sign up. You will receive a response via mail to confirm your acceptance for the course no later than 20 July 2019.

6. If you have any other questions please reach out to the course Point of Contact 1st Lt Matthew Hartweg at mhartweg@ilwg.cap.gov or 1-805-910-5803 after 01 July 2019

7. Thank you for all that you do in Civil Air Patrol to serve your community, state, and nation.

ANDREW J WELCH, Lieutenant Colonel, CAP
Emergency Services Officer

Ready to be a Glider Pilot?



[Park Forest South Aviation Group](#) is a glider club located at Bult Field. Its members serve as crew for all our Cadet Glider Orientation Flights, and are a great source of information regarding soaring and sailplanes. In consideration of our close relationship, the club will offer a discounted membership fee of \$50 for CAP Senior Members. Members must also join the Soaring Society of America, additional cost of \$75. Cadet memberships in PFSAG are even lower cost - contact the club for details - PFSAGclub@gmail.com This flying season PFSAG will offer training flights on the last Sunday of each month. Training flights are also available on some Saturdays after cadet orientation flights, and on dedicated training days. The club typically flies every Friday (club flights) and Saturday (O Flights).



C/1st Lt Alexis Vasiliadis
"I've done two glider flights, and they're always a pleasure. Being in the front seat of the aircraft and having the freedom of the full "bubble" cockpit has given me a true sense of what flying really is, and the science behind it is incredibly interesting. I'll definitely be doing more glider flights in the future and I'd encourage every eligible cadet to try it as well!"



C/2d Lt Zachary Tran, Every time I have gone on a glider flight, it has been an absolutely amazing time. The cadets and seniors I worked with were professional and polite and there's something freeing about being in an unpowered Aircraft. I would personally encourage everyone to do it, especially if you are not totally comfortable with flying yet. It will help you get out of your comfort zone. Flying Gliders is so much fun, take every chance you can get to do it.



It's Glider Season!

Cadets interested in piloting a glider should discuss the opportunity with their Unit Command to schedule their glider orientation flights.

Visit <http://ilwg.cap.gov/glider-orientation-flights/> to learn more. Please make note of the testing requirements prior to signing up to participate.

Photos from the latest glider flights.



Calling all licensed drone pilots!

If you currently have a FAA Part 107 sUAS Remote Pilot Certificate, you are invited to participate in the upcoming Civil Air Patrol sUAS Form 5U & 91U Clinic on June 22nd & 23rd. The CAP Form 5U (Saturday, June 22nd session) will qualify you to fly the CAP Drones and the CAP Form 91U (Sunday, June 23rd session) will qualify you to fly CAP Drone Missions for Search & Rescue, Imaging, etc. If you are interested\available, please register at: <https://forms.gle/xmBYx9AeEV9KChYX9>



- **DATES:** June 22 & 23 (9AM-PM)
- **NOTE:** We will be hosting another session in July or August (dates TBD); So, if you cannot attend this session, keep an eye out
- **LOCATION:** Firefighter Training Academy, 320 Kress Road, West Chicago, IL 60185 (for classroom portions) & then local R/C Field for Form 5U/91U [with a future session held downstate]
- **DESCRIPTION:** Two day clinic to train and qualify already licensed FAA Part 107 operators for CAP Form 5U & Form 91U operations. Saturday, June 22, session will be classroom training on CAP drone operations, CAPR 70-1U regulations and then field training and checkrides for CAP Form 5U. Sunday, June 23rd, session will be classroom training for Mission Pilot and Imaging and then field flying for mission sorties (visual searches, photo mosaics, etc). Post-flight photo processing will be completed on your own at home (details to be provided at classroom session).
- **PREREQUISITES:**
 - FAA Part 107 sUAS License (be sure to bring license with you)
 - 7-15 Hours sUAS PIC (please bring proof of logged sUAS PIC hours),
FEMA 100, 200, 700 & 800 (available online at: <https://training.fema.gov>)
 - Laptop PC-based Computer

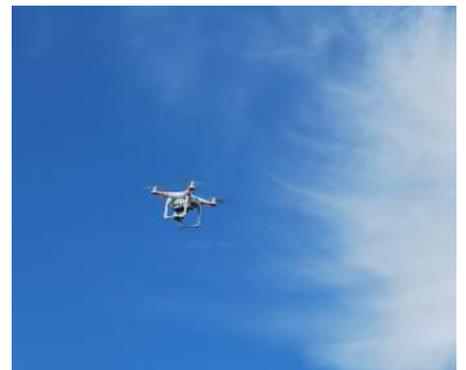
Personally owned drone with GPS and high-resolution visual imaging NOTE: If you don't own a drone, we may have several you can use; but we can't guarantee practice\check rides for those that don't bring a personal drone.

If you are interested\available, please register at this link:

<https://forms.gle/xmBYx9AeEV9KChYX9>

If you are unable to make these dates, don't worry, we are planning another session downstate later this Summer (and at the Dacy ES Bivouac too).

If you have any questions, please contact Capt Gary Brown at gbrown@ilwg.cap.gov



Group 5 is sponsoring a Mission Pilot/Mission Observer ground training event on August 3-4 at the West Chicago Regional Fire-fighter Academy, 302 Kress Rd., West Chicago, Illinois. All wing ES members are invited.

The purpose of this ground-only briefing is to present the knowledge material for the Familiarization and Preparation MP and MO SQTR. The Wing Dacy ES bivouac is the following weekend and will provide opportunities for the advanced tasks and sorties. These are completely separate events.

If you are an experienced MP or MO and particularly if you are a SET in either of those specialties, I would appreciate instructor help for the class. If you are available for that role, please indicate so in the sign-up form. Please use the [form](#) to sign up.

Very Respectfully,
Donald Johnson
Group 5 Operations Officer



Communications



You may be using your radio the wrong way...

There is usually more than one way to do something: the right way, the wrong way, the easy way, the hard way, etc. CAP owned EF Johnson radios are like this too: there is the "easy way" but arguably there is also the "right way".

Those of you who operate CAP radios regularly know there are zones in the radios that are programmed uniquely for Illinois Wing. Those zones contain only the specific channels for our repeaters and neighboring wing's repeaters. Let's call these the "easy zones" for now. There are 11 repeater channels used regularly in Illinois.

Then, there are other zones in the radio that contain the channels for ALL of the CAP repeaters nationwide - 156 channels in total, spread out over 11 zones to be exact. You may have guessed by now that I'm going to call these the "right zones". But what makes them right when there are so many of them compared to the "easy" ones?

The answer is simple: uniformity. We have a lot of things in CAP that are uniform: Cessna aircraft, EF Johnson radios on the ground and TDFM radios in the air, Nikon cameras, and in fact, uniforms! Why is uniformity important? So that we can all be trained, experienced and comfortable with common tools. For example, if every wing were to decide independently what aircraft to buy, we would have quite a mix of aircraft across the country, and that potentially some pilots could fly but not others. And some aircraft might work well in some situations, such as aerial photography, but others not so much. But since we do have uniform radios, what difference do the channels make?

The challenge comes in when members need to use a radio from or in another wing. Because every wing CAN program their radios to have "easy zones", when you use someone else's radio their easy zone channels WILL ALWAYS be different than ours. Or maybe their radios don't have easy zone channels at all. I've seen this personally too many times: if the radio a member is using doesn't have the easy zones they are used to, they are lost. So, to be an effective operator who can use any CAP radio in the country, you need to know how to find any channel in any radio (air or ground).

Does this happen often? For most of us, to be honest: probably not. However, the situation DOES happen in a couple scenarios. One is when you travel to another wing (think major disaster response, or a large scale event such as NESA), and you need to be able to operate their radios. Another is when we get new radios from NHQ, or we get an aircraft transferred to us from another wing. Until we can reprogram that radio, radio users should know that they can still use it in the meantime. Those radios aren't broken, they are only uniform!

So while it may not be quite as simple, if you know how to find any channel in YOUR radio, you won't be dependent on the crutch known as the "easy zones" when the time comes to use someone else's radio.

The NESA Mission Aircrew School is in need of CAP members who would like to join us as CULs or MROs during NESA this year. While not a class as such, you will get great experience participating in a long term, high tempo mission with over 30 aircraft in play. And the appropriate mission credit and task sign-off opportunities of course. Other than being qualified as either CUL or MRO, there are no special requirements - cadets are quite welcome!

While NESA is a two week program, you may choose to stay for one week or both weeks:

Session One: 14 to 20 July 2019 Session Two: 21 to 27 July 2019

If you are interested or would like additional information please contact me directly by email. [Lt Col Robert Becker](#), CAP IL Wing Director of Communications



Safety Always

WATER, WATER EVERYWHERE



With all the rain we've had this spring, everybody is wondering when things are going to dry up. However, with the temperatures warming up, the emphasis should be on having enough water for your activity. Heat Exhaustion, Heat Stroke and Dehydration are all preventable with the proper planning. As you are completing your ORM assessment for planned activities, the forecast weather is a must include factor. Included in this month's article are some helpful tips on determining the heat index, recognizing and treating the symptoms of heat exhaustion and stroke.

WATER BENEFITS



As you can see, water is mostly what the human body is made of. The easiest way to avoid dehydration is to start drinking water early. If you are like me, the world does not come into focus until I've had my morning coffee. However, if I'm not drinking water along with it, the world will quickly go out of focus on a hot day. The general daily water intake recommendation is eight 8-ounce glasses of water a day for women, and 12 8-ounce glasses a day for men. This guideline varies depending on the fluids a person is getting from food and other beverages, as well as their level of physical activity. As a rule, though, if you're spending an extended period of time in high temperatures, you should consider eight glasses of water a day the minimum guideline. A good practice to follow is to advise your members to start drinking water before they embark to the activity.

Some of the signs you should be watching for during your activities.



Mild:

- Excessive thirst
- Headache
- Muscle cramping
- Dizziness
- Fatigue

Moderate:

- Nausea
- Pale skin
- Profuse sweating or inability to sweat
- Dry mouth and swollen tongue
- Decreased urine output
- Dark yellow or amber colored urine

Severe:

- Fever higher than 103°F
- Fainting
- Confusion
- Lethargy
- Seizures
- Difficulty breathing
- Chest or abdominal pains
- Rapid heartbeat or palpi-



Public Affairs

I spend a bit of time surfing Facebook. Some say too much. I find excellent positive Civil Air Patrol related posts that I share to various aviation Facebook Groups as well as the Wing Facebook page. Sometimes though I see not so positive things. The shirt pictured to the right was posted as a creation by a private company. It looks cool, but Civil Air Patrol's name and logo's are copy write protected. Do not buy this shirt. **CAPR 900-2** Page 3, Para 3, **Authorized Uses** a. In accordance with **Federal Statute 36 U.S.C. Section 40306**, Civil Air Patrol shall have the sole and exclusive right to the name "Civil Air Patrol."

b. The seal, logo and command emblem may not be altered, obscured or modified in any way or used as part of another emblem or logo without the approval from National Headquarters Public Affairs.

c. The Civil Air Patrol name, seal, logo and/or command emblem will not be used for personal gain. Additionally, the name, seal, logo and/or command emblem will not be used for any commercial purpose, except under licensing agreement as approved by the Chief Operating Officer after review by General Counsel. Approval from National Headquarters Public Affairs must be obtained to use the seal, logo and/or command emblem in advertisements and for any purpose other than those listed below. Please go to [CAPR 900-2](#) for more information.

Another item from CAPR 900-2 "When used as a proper noun, the name Civil Air Patrol will be used as written without the definitive article "the" preceding it."

Speaking of copy writing.... Most music is copy write protected. That cool encampment video set to Top Gun's "Danger Zone" is great but did the video creator get permission to use the song and/or pay a royalty to whom ever owns the rights to the song? Here's a [link](#) to some pretty good royalty free music. The Illinois Wing Summer Encampment [video](#) created by Capt John Wenzel, uses "free" music.

I see Civil Air Patrol members with their profile picture in Civil Air Patrol uniform. That's not a best practice. It can give the impression the member speaks for Civil Air Patrol. In a previous Civil Air Patrol assignment I was the Wing Government Relations Advisor. I was in contact with various Elected Representative Staff Members. During my contact with them to make appointments or to talk about legislation affecting Civil Air Patrol it was related to me by the staff member that they saw I was very active with Civil Air Patrol. That meant they looked through my profile/timeline. If I had posted something disparaging about the Representative would I have gotten the cooperation I was seeking? The point is, be careful what you post.

Please post, Facebook and Instagram, about Civil Air Patrol, especially what you are doing. Share the posts with your friends and family. Encourage your family to share your posts. Share posts from the Wing and National Facebook pages.

Cadets and Senior Members! Please send me testimonials telling about your experiences with glider and powered O'Flights, Spring and Summer Encampment, Johnson Flight Academy and other activities. Please keep it to a paragraph and please include a couple of photos with captions. They will be subject to posting on Social Media.

Please send to [Lt Col Paul Hertel](#), Illinois Wing, Public Affairs Officer.

Please feel welcome to contact me about anything Public Affairs. Please include our chain of Command, Command and Public Affairs so we my all have the opportunity to learn.





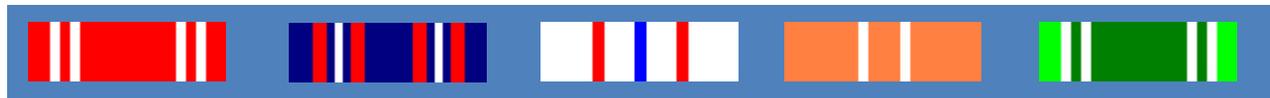
Personnel Announcements

New Members

Name	Join Date	Unit	Name	Join Date	Unit
SM Mark D Flage	1-May-2019	GLR-IL-282	SM Stephen P Verner	17-May-2019	GLR-IL-271
SM Joseph J Bretz	22-May-2019	GLR-IL-312	CADET Anna Grace Thomas	27-May-2019	GLR-IL-049
CADET Andrew Steven Flage	7-May-2019	GLR-IL-282	SM Sandip Shah	22-May-2019	GLR-IL-312
CADET Marquette Zinnerman	1-May-2019	GLR-IL-317	CADET Jonathan Dimraj	22-May-2019	GLR-IL-075
CADET Joseph Anthony Clemmons	2-May-2019	GLR-IL-329	SM Zachary A Leiwant	23-May-2019	GLR-IL-312
SM Timothy N Turner	3-May-2019	GLR-IL-008	CADET Emma Kay Everly	26-May-2019	GLR-IL-334
CADET Lucca Johnsinger Sweetser	6-May-2019	GLR-IL-334	CADET Quenan A Leblanc	28-May-2019	GLR-IL-282
CADET Taylor A Puglisi	7-May-2019	GLR-IL-008	SM Kurt T Jansen	29-May-2019	GLR-IL-263
C/Amn Angel Elias Chavez IX	27-May-2019	GLR-IL-332	SM Ronald P Sodini	30-May-2019	GLR-IL-312
CADET Michael Keegan	14-May-2019	GLR-IL-303	SM Patrick J Smith	30-May-2019	GLR-IL-205
SM Bruce B Reumann	16-May-2019	GLR-IL-271			



Name	Length	Unit	Name	Length	Unit
Lt Col David C Picek	20	GLR-IL-049	C/CMSgt Heinz Alejandro Hernandez	2	GLR-IL-067
Maj Edward E Danley	10	GLR-IL-001	2d Lt Bradley W Edwards	2	GLR-IL-042
1st Lt Adnan N Yarkhan	10	GLR-IL-274	SM Anthony Catella	2	GLR-IL-274
2d Lt Nathan L Johns	5	GLR-IL-274	SM Robert C Wiar	2	GLR-IL-090
C/2dLt Carter C Steinweg	5	GLR-IL-317	C/A1C David W Lunsman	2	GLR-IL-271
Capt Stephen R Etherington	5	GLR-IL-282	C/A1C Jonathan Lunsman	2	GLR-IL-271
2d Lt Donald A Honeywell	2	GLR-IL-001	C/Amn Matthew A Sikora	2	GLR-IL-263
2d Lt Edwin E Morgan	2	GLR-IL-263	C/SSgt Derek Anthony Brown	2	GLR-IL-205
SM William F Tracey	2	GLR-IL-061	C/Amn Benjamin J Floresca	2	GLR-IL-189
C/MSgt Theodore O Zinox	2	GLR-IL-042	C/CMSgt Evelyn Angel Buck	2	GLR-IL-067
SM Rameez Saeed	2	GLR-IL-312	SM Seth T Severson	2	GLR-IL-240
2d Lt Robert A Boughton	2	GLR-IL-240	2d Lt Steven L Klopfenstein	2	GLR-IL-271
2d Lt Adam A Strack	2	GLR-IL-274	C/1stLt Alexis Matina Vasiliadis	2	GLR-IL-067
2d Lt Ann M Mangin	2	GLR-IL-286			



Name	Date	Award	Unit
C/Capt Olivia Rhea Johnson	28-May-2019	EARHART	GLR-IL-205
C/Capt Joshua James Nelson	28-May-2019	EARHART	GLR-IL-240
C/2dLt Rahul A Gupta	2-May-2019	MITCHELL	GLR-IL-042
C/SSgt Amari D Harris	7-May-2019	WRIGHT BROTHERS	GLR-IL-332
C/SSgt Noah S Wilson	14-May-2019	WRIGHT BROTHERS	GLR-IL-205
C/SSgt Zachary Douglas Randazzo	15-May-2019	WRIGHT BROTHERS	GLR-IL-317
C/SSgt Alexander Lewis Noel	21-May-2019	WRIGHT BROTHERS	GLR-IL-327
C/SSgt Jonathan Douglas Myers	27-May-2019	WRIGHT BROTHERS	GLR-IL-327
C/SSgt Zander Hofer	28-May-2019	WRIGHT BROTHERS	GLR-IL-240
C/SSgt David Andy Ciszewski	29-May-2019	WRIGHT BROTHERS	GLR-IL-075

Cadet Promotions

(New Grade) Name	Date	Unit	(New Grade) Name	Date	Unit
C/Maj Noah H Cash	7-May-2019	GLR-IL-061	C/SSgt Zander Hoefer	28-May-2019	GLR-IL-240
C/Capt Olivia Rhea Johnson	28-May-2019	GLR-IL-205	C/SSgt David Andy Ciszewski	29-May-2019	GLR-IL-075
C/Capt Joshua James Nelson	28-May-2019	GLR-IL-240	C/SrA Emma Elizabeth Teo	7-May-2019	GLR-IL-189
C/1stLt Steven M Zelek	14-May-2019	GLR-IL-282	C/SrA Joshua Jude Coulby	21-May-2019	GLR-IL-205
C/1stLt Ian J Kelly	28-May-2019	GLR-IL-240	C/A1C Marcus A Klingberg	2-May-2019	GLR-IL-271
C/1stLt Karina Elizabeth Cromack	28-May-2019	GLR-IL-042	C/A1C Isaiah Michael Duckworth	7-May-2019	GLR-IL-061
C/2dLt Rahul A Gupta	2-May-2019	GLR-IL-042	C/A1C Ian Waller	7-May-2019	GLR-IL-049
C/SMSgt Evan S Lemaster	10-May-2019	GLR-IL-274	C/A1C Animesh C Bijawat	14-May-2019	GLR-IL-049
C/SMSgt Anshul Sukhlecha	14-May-2019	GLR-IL-049	C/A1C Jayden Daniel Herren	22-May-2019	GLR-IL-036
C/SMSgt Nicholai P Houk	31-May-2019	GLR-IL-274	C/A1C Richard Kevin Warlow	28-May-2019	GLR-IL-240
C/MSgt Clayton Isaiah Goolsby	7-May-2019	GLR-IL-205	C/A1C Aidan Jeremiah Baumgardner	28-May-2019	GLR-IL-240
C/MSgt Mark Richard Luchsinger	7-May-2019	GLR-IL-282	C/Amn Emily Glass	14-May-2019	GLR-IL-282
C/MSgt Genevieve Wulf	28-May-2019	GLR-IL-075	C/Amn Pavel Krawczyk	14-May-2019	GLR-IL-049
C/TSgt Brayden Matthew Earhart	1-May-2019	GLR-IL-036	C/Amn Zavier G Novack	21-May-2019	GLR-IL-205
C/TSgt Lilyanne Rachelle Malmgren	17-May-2019	GLR-IL-274	C/Amn Angel Elias Chavez IX	27-May-2019	GLR-IL-332
C/SSgt Amari D Harris	7-May-2019	GLR-IL-332	C/Amn Rohit Guha	28-May-2019	GLR-IL-240
C/SSgt Noah S Wilson	14-May-2019	GLR-IL-205	C/Amn Elliana Helen Nelson	28-May-2019	GLR-IL-240
C/SSgt Zachary Douglas Randazzo	15-May-2019	GLR-IL-317	C/Amn Kloe Ann Marie Persic	28-May-2019	GLR-IL-240
C/SSgt Alexander Lewis Noel	21-May-2019	GLR-IL-327	C/Amn Cooper Kenneth Caraway	28-May-2019	GLR-IL-240
C/SSgt Jonathan Douglas Myers	27-May-2019	GLR-IL-327	Amn Makaila Ann Koenecke	28-May-2019	GLR-IL-240

Cadet Duty Assignments

New Unit Cadet Commanders appear in **RED**

Date	Member	Level	Assignment
2-May-2019	C/TSgt Ethan Nathaniel Morgan	UNIT	Cadet Activities NCO
2-May-2019	C/TSgt Dominic A Gamez	UNIT	Cadet Flight Sergeant
4-May-2019	C/2dLt Timothy John Coulby	UNIT	Cadet Emergency Services Officer
4-May-2019	C/2dLt Rahul A Gupta	UNIT	Cadet Deputy Commander
6-May-2019	C/SMSgt Hunter William Lostumo	UNIT	Cadet Aerospace Education NCO
6-May-2019	C/SMSgt Hunter William Lostumo	UNIT	Cadet Emergency Services NCO
6-May-2019	C/SMSgt Hunter William Lostumo	UNIT	Cadet Leadership NCO
8-May-2019	C/MSgt Clayton Isaiah Goolsby	UNIT	Cadet First Sergeant

Senior Member Specialty Ratings

Name	Award Date	Specialty	Level
1st Lt Jonathan A Myers	13-May-2019	AEROSPACE	TECHNICIAN
Lt Col Michael R Brantley	14-May-2019	LOGISTICS	SENIOR
Lt Col Michael R Brantley	14-May-2019	SAFETY	TECHNICIAN
Maj Nina A Rossini	16-May-2019	PROFESSIONAL DEVELOPMENT	TECHNICIAN
Capt D Wendal Walsh	20-May-2019	RECRUITING AND RETENTION	SENIOR
TSgt Kristopher C Matthews	20-May-2019	AEROSPACE	TECHNICIAN
TSgt Kristopher C Matthews	20-May-2019	CHARACTER DEVELOPMENT	TECHNICIAN
Lt Col Tod R Whitmore	24-May-2019	COMMAND	TECHNICIAN
TSgt Kristopher C Matthews	28-May-2019	EMERGENCY SERVICES	SENIOR
2d Lt Julie F Moses	28-May-2019	FINANCE	TECHNICIAN
1st Lt Andrew Scoulas	28-May-2019	PERSONNEL	TECHNICIAN

Member Decorations - March

Achievement Award from 01 Sep 2017 to 01 May 2019	Capt Robert M Overholt	5/1/2019
Achievement Award from 06 Mar 2017 to 31 Dec 2018	TSgt Sean X Riley	5/1/2019

Continued on next page

Senior Duty Assignments

New unit commanders appear in **RED**

Date	Member	Level	Assignment
6-May-2019	2d Lt Richard A Davidson	UNIT	Communications Officer
6-May-2019	Capt Frank A D'Angelo	UNIT	Assistant Recruiting & Retention Officer
6-May-2019	TSgt Sean X Riley	UNIT	Assistant Emergency Services Officer
6-May-2019	Capt Juliet E Richey	UNIT	Assistant Aerospace Education Officer
6-May-2019	SM Kim A Rude	UNIT	Assistant Emergency Services Officer
6-May-2019	SM Kim A Rude	UNIT	Health Services Officer
6-May-2019	SM Bruce A Rude	UNIT	Assistant Emergency Services Officer
6-May-2019	SM Stanton J Taylor	UNIT	Assistant Advisor to the Commander
6-May-2019	SM Stanton J Taylor	UNIT	Emergency Services Officer
7-May-2019	SM Matthew P Brinkmann	UNIT	Assistant Emergency Services Officer
8-May-2019	Capt Juliet E Richey	UNIT	Deputy Commander
8-May-2019	SM Arnold P Krinski	UNIT	Assistant Deputy Commander for Cadets
11-May-2019	2d Lt Richard A Davidson	UNIT	Information Technologies Officer
11-May-2019	2d Lt Richard A Davidson	UNIT	Web Security Administrator
11-May-2019	Capt Robert M Overholt	UNIT	Assistant Information Technologies Officer
12-May-2019	Maj Barbara T Buckner	UNIT	Personnel Officer
13-May-2019	2d Lt Richard A Davidson	UNIT	Assistant Advisor to the Commander
13-May-2019	Maj David E Gillingham	UNIT	Assistant Testing Officer
13-May-2019	SM Howard S Norber	UNIT	Testing Officer
13-May-2019	SM Arnold P Krinski	UNIT	Assistant Administrative Officer
13-May-2019	SM Arnold P Krinski	UNIT	Assistant Advisor to the Commander
15-May-2019	Capt Roland A Tranquilli Jr	UNIT	Finance Officer
20-May-2019	Maj Arturo O Chacon	UNIT	Administrative Officer
20-May-2019	1st Lt Michael G Carpenter	UNIT	Assistant Safety Officer
22-May-2019	Lt Col David C Picek	GROUP	Communications Officer
22-May-2019	Lt Col Robert J Williams II	GROUP	Operations Officer
22-May-2019	1st Lt William C Keating	UNIT	Assistant Testing Officer
22-May-2019	Capt Elizabeth S Genengels	UNIT	Testing Officer
23-May-2019	Capt David E Grossman	UNIT	Assistant Character Development Instructor
24-May-2019	SM Bruce B Reumann	UNIT	Cadet Activities Officer
24-May-2019	SM Bruce B Reumann	UNIT	Assistant Emergency Services Officer
24-May-2019	SM Bruce B Reumann	UNIT	Squadron Leadership Officer
25-May-2019	Capt Andrew G Loy	GROUP	Transportation Officer
30-May-2019	Lt Col John C Domke	UNIT	Commander
30-May-2019	2d Lt Bret M Potter	UNIT	Commander
30-May-2019	SM Bruce B Reumann	UNIT	Assistant Testing Officer
31-May-2019	Lt Col Carol E Hertel	WING	Assistant Inspector General

Senior Member Promotions

Senior Members are shown with their new rank

Name	Promotion Date	Unit	Name	Promotion Date	Unit
1st Lt Dawn M Iselin	5-May-2019	GLR-IL-001	2d Lt Michael E Hester	21-May-2019	GLR-IL-327
2d Lt Daniel P Niemeyer	8-May-2019	GLR-IL-189	2d Lt Aaron W Ferguson	28-May-2019	GLR-IL-061

Continued on next page

Senior Member Awards

Name	Date	Award	Unit	Name	Date	Award	Unit
Lt Col Michael R Brantley	24-May-2019	LOENING	GLR-IL-205	SM David L Kleine	14-May-2019	MEMBERSHIP	GLR-IL-282
1st Lt Matthew M Thompson	24-May-2019	LOENING	GLR-IL-075	SM Timothy D Drew	21-May-2019	MEMBERSHIP	GLR-IL-312
SM Lee F Davis	1-May-2019	DAVIS	GLR-IL-036	SM Bruce B Reumann	21-May-2019	MEMBERSHIP	GLR-IL-271
SM Kim A Rude	5-May-2019	MEMBERSHIP	GLR-IL-042	SM Victor Susanto	29-May-2019	MEMBERSHIP	GLR-IL-075
SM Bruce A Rude	5-May-2019	MEMBERSHIP	GLR-IL-042	SM Zachary A Leiwant	29-May-2019	MEMBERSHIP	GLR-IL-312
SM Stanton J Taylor	6-May-2019	MEMBERSHIP	GLR-IL-042	SM Jeff S Stanley	18-May-2019	YEAGER	GLR-IL-274
SM Matthew B Donelan	9-May-2019	MEMBERSHIP	GLR-IL-036	SM Victor Susanto	28-May-2019	YEAGER	GLR-IL-075
SM Mark D Flage	14-May-2019	MEMBERSHIP	GLR-IL-282				

The McChord Ribbon Rack builder has been updated to include the mini-medal along with the ribbon selection. It's very easy to use. http://www.mcchord.org/rack_builder/



Professional Development

Did you know - ICS 300 and ICS 400 may be taken with IEMA? The courses are free (must inform the registration office that you are with Civil Air Patrol before you attend) and offered throughout the year. Plus these courses offer the added benefit of being able to work with local EMS, Police, etc. Often these opportunities can lead to stronger community relations in your local area.

Course Directors are needed for the Group 1 Professional Development Weekend, November 9 and 10. The courses offered will be, SLS, CLC, TLC Basic and TLC Intermediate. Contact [Lt Col Paul Hertel](#) as soon as possible if you are interested in directing. The directors are responsible for ensuring they have the instructors and communicate with the other directors to avoid conflicts.

Aviation Days!!

Keep your eyes open for opportunities to participate in various Aviation Days.

Zoom Into Summer, Aviation Picnic is June 29th! St Louis Downtown (Parks) Airport, West Ramp See the flyer page elsewhere in this newsletter.

National Aviation Day, Monday, 19 August, 2019

The Northern Illinois Airshow at Waukegan Airport will be on 7 September 2019.

<http://www.northernillinoisairshow.com/> As in years past there will be requests for adult and cadet participation for flight line observation, recruiting booth, etc., etc. Maj Jim Wresch will be the CAP POC and coordinate information and requests from here forward. Some great photos from 2018 can be found here: <http://www.northernillinoisairshow.com/photos.html>

International Girls in Aviation Day, Saturday, 5 October, 2019

Wing Conference! 14 Sept 2019. Save the date!

The venue will be "[The Northfield Inn, Suites & Conference Center](#)" Springfield IL. More information will be coming soon. Watch Facebook for the Event, 13, 14 and 15 September with 36 breakout session spots on 14 September. More information will be coming soon!



Calling all squadrons to bring their flags and stands for display at the conference!

We are excited to let everyone know that the registration and some information for the **2019 Illinois Wing Conference** is on the Illinois Wing Website at <http://ilwg.cap.gov/il-wing-conference>.

Take a look at some of the conference break out sessions, we are excited to have Major General Amy Courter as our Key Note Speaker, as well as several other distinguished guests. Also, for anyone who signs up for the conference, there is a Friday Night Social at the Illinois Military Museum right next door to Camp Lincoln so don't forget to click your free ticket and come see the museum and talk with other CAP members.

Look forward to seeing you at the Conference

Respectfully,

Your 2019 Conference Committee

Semper Vigilans

This Newsletter is a monthly publication and is produced by Illinois Wing, Public Affairs with contributions from all Wing Staff positions, including Spring and Summer Encampment. **Deadline for all submissions is the 5th day of the publishing month.** If you have any news, events or ideas, please submit them via email to: Lt Col Paul Hertel: phertel@ilwg.cap.gov

WEBSITES

[National Headquarters CAP](#)

[Great Lakes Region CAP](#)

[Illinois Wing CAP](#)

[Illinois Wing Summer Encampment](#)

[Illinois Wing Spring Encampment](#)

[Illinois Wing STAFF](#)

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