

The Crab Pot



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NEW 2019-2020 Chapter Officers

Chair: Jane Toskes

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Vice Chair: Ginny Carlin

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Secretary: Meaghan Cohen

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Treasurer: Alice Li

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Member Chair: Donna Suwall

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➔ (410-608-7542)

A & S Education: Lauren Daffin

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➔ (301-247-1965)

Scholarships: Carol Christian

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Welcome to Our Newest Member!

✂ Kara Muro

July Chapter Meeting

- ✂ Our Maryland Chapter met July 13th at Martin State Airport. Many thanks to Carol and Jane for their presentation on their experiences in the 2019 Air Race Classic!

➔ Additional Details on page 6

Upcoming Chapter Events

Mark your calendars for the upcoming chapter events:

- ✂ **August 7th** Annual Youth Summer Initiative “Martin Day at Martin State Airport (MTN). Time TBD.
- ✂ **August 10th 10 AM** - Tour of the Flight Safety International Training Facility at Wilmington Airport (ILG) with Loretta Cook.
- ✂ **September 7th 10 AM** - First Meeting of the Chapter By Law Committee, Martin State Airport
- ✂ **September 28th** - Girl Scout Aviation Day at Martin State Airport (MTN). Time TBD.
- ✂ **October 12th** - Visit to the Dover Air Force Museum
- ✂ **October 26th** – Cub Scout Aviation Day at Martin State Airport (MTN). Time TBD.

Upcoming Regional Events

Mark your calendars for the upcoming events:

- ✂ **July 16-21** - International Conference and Career Expo, Dayton, OH
- ✂ **July 22-28th** - EAA Airventure, Oshkosh, WI
- ✂ **August 17th** - Festival of Flight Air & Car Show, New Garden (N57)
- ✂ **August 24-25** - Lancaster Airshow (KLNS)
- ✂ **Sept. 13-14** – AOPA Fly-In, Tullahoma, TN (KTHA)
- ✂ **Sept. 14-15** - Dover AFB Open House & Air Show
- ✂ **October 5** - Wings & Wheels – A Georgetown Fall Festival (KGED)
- ✂ **October 18-19** - Mid-Atlantic Section Fall Meeting, Washington DC
- ✂ **March 5-7, 2020** – Women in Aviation Annual Conference, Disney's Coronado Springs Resort, Lake Buena Vista, Florida
- ✂ **Glenn L. Martin Museum Speaker Series 7 PM**
Location: LM Auditorium 2323 Eastern Blvd. 21220
 - ➔ **Aug 5th** WWII Survival / Wolfgang W.E. Samuel
 - ➔ **Sept 9th** Fisher P-75A / Kevin Grantham
 - ➔ **Oct 7th** Air Race Classic / Jane Toskes
 - ➔ **Nov 3rd** Martin's Land Impact / John Einhaus

<https://www.mdairmuseum.org/speaker-series>

Scholarship Opportunities

- ✂ [CAE Women in Flight Scholarship with American Airlines](#)
- ✂ [Full Throttle Aviation Tailwheel Training Scholarship](#)
- ✂ [F.A.S.T. \(Female Aviators Sticking Together\) Continuing In-Flight Scholarship](#)
- ✂ [National Gay Pilots Association Scholarships – **NGPA Membership Required**](#)
- ✂ [Women in Aviation Scholarships – **WAI Membership Required**](#)
- ✂ [Scholarships.com - Various Aviation Scholarships](#)
- ✂ [FAA Index of Aviation Scholarships](#)
- ✂ [2020 AOPA Scholarship Program](#)
- ✂ [Amelia Earhart Memorial Scholarships for Women Pilots](#)

Deadline

July 30
 August 15
 August 15
 August 31
 November 12
 Varies
 Varies
 Coming Soon
 Coming Soon

Featured: Mid Atlantic 99s Section Scholarship

Application Deadline: September 1, 2019
Scholarship Amount: Up to \$5,000

Brief Description: To support women pilots in the continued pursuit of aeronautical skills, both professionally and recreationally. Any Ninety-Nines member seeking to increase proficiency or regain currency by adding a new rating or certificate by participating in a defined training activity, e.g. instrument training, seaplane, tailwheel, mountain flying, aerobatics.

Scholarship Requirements: Application consisting of the following:

- ✂ An essay strictly limited to **one** typewritten page describing the applicant's objectives in obtaining the scholarship (i.e. professional aviation career; increasing proficiency; regaining currency), and how the scholarship will be used to advance that goal.
- ✂ Essays should emphasize what this training would mean to the applicant, and how the applicant would "pay it forward" to other Ninety-Nines by returning value to the aviation community.
- ✂ Any supporting documentation you deem important, such as:
 - Evidence of passing written or practical test, if applicable.
 - Current flight medical/BFR or other pertinent training
 - Documented TOTAL cost of flight training requested *and* how you will pay for the additional cost of training not covered by the scholarship (make it clear that there are sufficient funds from other sources to complete the training or course of study). Financial need is not a requirement, but is an evaluation factor (tie-breaker).
- ✂ Letter of recommendation from applicant's chapter chair verifying member's activity & participation in Chapter.



Scholarship Limitations:

- ✂ Applicant must be a current member (in good standing) of the Mid Atlantic Section of The Ninety-Nines.
- ✂ Training must be completed at the discretion of the committee.
- ✂ Scholarship is **NOT** available to student pilots for initial flight training towards their private pilot certificate.
- ✂ The Mid Atlantic Section of The Ninety-Nines Scholarship Committee *may* request additional information.

Scholarship funds will be disbursed to the appropriate training FBO or training organization.
 Invoices shall be submitted to the Treasurer of the Mid Atlantic Scholarship of The Ninety-Nines.

Scholarship will be awarded based on qualified applicant and Award will be announced at the Fall Section Meeting.

Contact Information, Name & Position: RJ McGlasson, Chair, Mid Atlantic Scholarship Committee
 Address: 4508 20th Street North, Arlington, VA 22207
 Telephone: 703 407-2764 Email: rjmclasson@gmail.com

Contact Carol Christian (carolc91@gmail.com) for any Scholarship questions.

FAA Safety / Training Opportunities

Upcoming Safety Webinars

- ✂ Intro to Weather Briefings – Weather Briefing 1
 - July 28, 8:00 PDT
 - July 30, 3:30 PDT
 - Aug 5, 3:30 PDT
- ✂ Safe Self-Briefing – Weather Briefing 2
 - Aug 7, 4:30 PDT
- ✂ Weather Risk Assessment-Weather Briefings 3
 - July 29, 5:00 PDT
 - Aug 2, 9:00 PDT
 - Aug 8, 3:00 PDT

Upcoming Seminars

- ✂ Difficult Decisions: What would You Do?
Sponsor: AOPA Air Safety Institute
 - October, 22 7:00 PM / Bay Bridge Airport (W29)
 - October 23, 7:00 PM / Fredrick Airport (KFD)

Sporty's Webinar Series

- ✂ Pass your Checkride with DPE Jason Blair
 - August 7th, 8:00 PM
- ✂ iPad Proficiency Check: 10 Ways to fly like a pro with your iPad
 - November 14th, 8:00 PM
- ✂ Flying the Garmin GFC500 Autopilot with Garmin's Matt Clark
 - August 28th, 8:00 PM



FAA Taxi Test

Test your surface safety knowledge with this 60-minute video.

A comprehensive look at runway safety best practices is covered, including a review of signs and markings; scenario-based do's and don'ts; and clear explanations of why certain procedures are critical. Your surface safety knowledge and capabilities will markedly improve.

<https://livestream.com/FAASTeamTV/events/2185859>



AOPA Runway Safety Course

Getting to and from the runway may sound like a simple task, but the reality is more complicated. In this course, practical steps you can take to avoid runway incursions and other incidents on the airport surface are highlighted.

Satisfactory completion of this course qualifies toward [AOPA Accident Forgiveness](#) and [FAA WINGS](#).



<https://www.aopa.org/lms/courses/runway-safety/#splash>

Monthly Feature – FAA Runway Safety

Runway Safety continues to be one of the FAA’s highest priorities – encompassing Pilots, Air Traffic Controllers, and Airport Vehicle Drivers. The FAA Website offers guidance, resources and expertise on this important topic.

Runway Incursions

- What is a Runway Incursion?
 - Any occurrence at an aerodrome involving the incorrect presence of an aircraft, vehicle or person on the protected area of a surface designated for the landing and take off of aircraft.
 - Runway Incursions are classified by type, typically falling into one of three categories: Operational Incidents (OIs), Pilot Deviations (PDs), or Vehicle/Pedestrian Deviations (V/PDs).

There are four categories of runway incursions:

- **Category A** is a serious incident in which a collision was narrowly avoided.
- **Category B** is an incident in which separation decreases and there is a significant potential for collision, which may result in a time critical corrective/evasive response to avoid a collision.
- **Category C** is an incident characterized by ample time and/or distance to avoid a collision.
- **Category D** is an incident that meets the definition of runway incursion such as incorrect presence of a single vehicle/person/aircraft on the protected area of a surface designated for the landing and take-off of aircraft but with no immediate safety consequences.

Over 80% of pilot-caused runway incursions occur during taxi to the Departure Runway.

- What is a Surface Incident?
 - A surface incident is an unauthorized or unapproved movement within the designated movement area (excluding runway incursions) or an occurrence in that same area associated with the operation of an aircraft that affects or could affect the safety of flight.

Airport Diagrams

Airport Diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations.

FAA Diagram Search

Airport identifier:
(Example: KOKC or OKC)

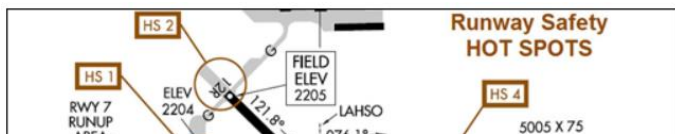
State:

Airport Name:

Search the FAA Database of Airport Diagrams: https://www.faa.gov/airports/runway_safety/diagrams/

Hot Spots

A hot spot is defined as a location on an airport movement area with a history of potential risk of collision or runway incursion, and where **heightened attention by pilots and drivers** is necessary.



Search Hot Spots as found in the FAA Airport/Facility Directory (A/FD):

https://www.faa.gov/airports/runway_safety/hotspots/hotspots_list/

Types of Surface Events



Operational Incident

A surface event attributed to ATC action or inaction.



Pilot Deviation













Action of a pilot that violates any federal aviation regulation. *Example: A pilot crosses a runway without a clearance while en route to an airport gate.*



Vehicle/Pedestrian Deviations

Any entry or movement on the movement area or safety area by a vehicle (including aircraft operated by a non-pilot or an aircraft being towed) or pedestrian that has not been authorized by ATC.

AIRPORT SIGN SYSTEMS

TYPE OF SIGN AND ACTION OR PURPOSE		TYPE OF SIGN AND ACTION OR PURPOSE	
4-22	Taxiway/Runway Hold Position: Hold short of runway on taxiway		Runway Safety Area/Obstacle Free Zone Boundary: Exit boundary of runway protected areas
26-8	Runway/Runway Hold Position: Hold short of intersecting runway		ILS Critical Area Boundary: Exit boundary of ILS critical area
8-APCH	Runway Approach Hold Position: Hold short of aircraft on approach		Taxiway Direction: Defines direction & designation of intersecting taxiway(s)
ILS	ILS Critical Area Hold Position: Hold short of ILS approach critical area		Runway Exit: Defines direction & designation of exit taxiway from runway
	No Entry: Identifies paved areas where aircraft entry is prohibited		Outbound Destination: Defines directions to takeoff runways
	Taxiway Location: Identifies taxiway on which aircraft is located		Inbound Destination: Defines directions for arriving aircraft
	Runway Location: Identifies runway on which aircraft is located		Taxiway Ending Marker Indicates taxiway does not continue
	Runway Distance Remaining Provides remaining runway length in 1,000 foot increments		Direction Sign Array: Identifies location in conjunction with multiple intersecting taxiways

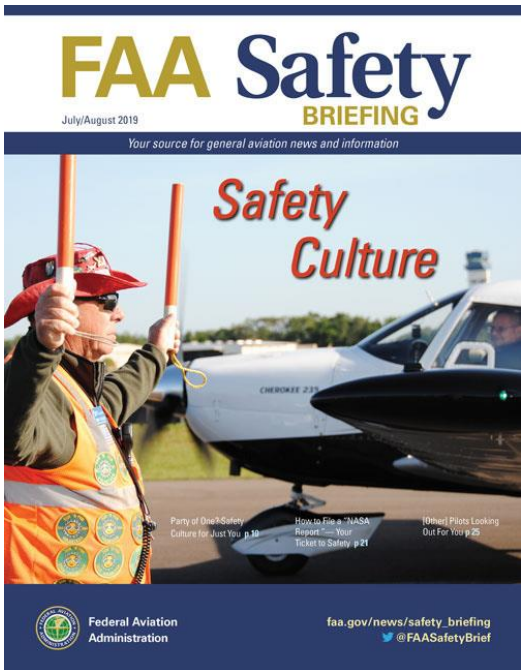
Message from our Chapter Chair, Jane Toskes

Hello to all. The International Convention in Dayton last week was great and I met many wonderful ladies. I contacted International about our missing delegate slips on the Saturday before the convention, and the issue was easily resolved in plenty of time for the meeting. We had 7 votes. The revision to the by laws passed with little discussion. But one change did generate a lot of comments. This change says that only one vendor will be used for voting, and they will do both electronic and paper ballots (i.e. cannot use separate vendors for different ballots). I have written to headquarters for clarification, asking especially if we can do both in house like we did this year. I will let you know what the answer is, and it will impact our by law revisions. (Sophia, please let me know what "app" you used for the electronic voting).

I also got up early on Friday morning to attend the seminar on By Laws (started at 7am!) because I knew we would be reviewing ours. The title sounded really dry, but it ended up being very interesting and worthwhile. So, after the seminar and a brief look at our existing By Laws, the conclusion is **YES we must revise ours by laws ASAP!!** Although, according to the existing by laws, we cannot vote on them until next spring with the election ballots. I suggest we form a By Laws committee that can get to work and make suggested revisions. One big change is that **we cannot require chapter dues - they are strictly optional!!!**

Let's schedule the first meeting of the By Laws Committee for Saturday, September 7th, here in my office at MTN, at 10am. Anyone interested in serving on the committee, please give me a call and I will add you to the list. Thanks.

Publications



<https://spark.adobe.com/page/1SuDVTGaoSyZg/>



<https://www.ninety-nines.org/pdf/newsmagazine/20190506.pdf>

July Chapter Meeting Recap

- ✘ Our Maryland Chapter met July 13th at Martin State. Once again, many thanks to Carol and Jane for their presentation on their experiences in the 2019 Air Race Classic!
- ✘ The Annual Youth Summer Initiative “Martin Day” is scheduled for Wednesday, August 7th. Several members will be volunteering their time to setup a booth and answer questions for the audience. If you’re interested in participating, please reach out to Jane Toskes for additional details.
- ✘ The chapter was asked if they would be interested in supporting a Cub Scout Aviation Day, similar to past Girl Scout Aviation Days. Details are currently being determined; however, this will likely be Saturday, October 26th at Martin State Airport (MTN).
- ✘ The chapter declined an invitation to support the BCPSfest at White Marsh Mall August 24th.
- ✘ The chapter voted to distribute \$200 to Jane Toskes towards registration fees for attending the 99’s International Conference and Career Expo in Dayton OH.
- ✘ The chapter discussed logistics for the upcoming August Meeting at Flight Safety hosted by Loretta Cook.
- ✘ Cathy Steel will be organizing and finalizing details for the October 12th visit to Dover Air Force Base.

Attendees: Marybeth Andersen, Ginny Carlin, Carol Christian, Meaghan Cohen, Loretta Cook, Lauren Daffin, Sophia Dengo, Joy Halcott, Leslie Hoffmeister, Alice Li, Georgianna Rokos, Cathy Steele, Donna Suwall, Jane Toskes

Do you have an idea for a story to be featured in our Monthly Newsletter?

We want to read about it! Please email Meaghan83@gmail.com with your article!