

# Airport Safety and Security

## General

We all know the changes to airport and aviation safety and security at big airports since 9-11. Small airports are no different. Small airports now have their boundaries secure and only pilots and passengers may enter any aircraft movement area. When you attend an event at the airport, always stay inside the areas designated for your group and follow any instructions from personnel assigned to keep you safe inside your area. TSA requires the airport to follow certain rules. Please help ensure these rules are followed.

## Dangers at the Airport

Unfortunately, many dangers at the airport are hard to see. People are accidently injured every year at airports by not following simple safety instructions. . **Never enter a ramp area where aircraft are free to taxi. Please stay in the areas designated for our event. Any time the rotating beacon on top of the tail is on, it means that aircraft engine is about to start.**

## Common Hazards:

1. Turning propellers. A turning propeller can be hard to see. A pilot's view from the cockpit can be restricted. They may not see you approaching an aircraft and could start their engine.
2. Prop wash and jet blast. Walking behind an aircraft with the engines running is dangerous. Propellers and engines can churn up flying debris than can cause injury.
3. Jet engine induction. Jet engines suck in air from the front. If they are powerful enough, they can pull a person in as well.

Help us make this a safe day for everyone by staying in the location specified for your group.

## Order to Visit Stations by Color Group

Please note Station 1 is inside the building in the conference room.

Purple Group

1 2 3 4 5 6 7 8

Orange Group

2 3 4 5 6 7 8 1

Yellow Group

3 4 5 6 7 8 1 2

Green Group

4 5 6 7 8 1 2 3

Red Group

5 6 7 8 1 2 3 4

Blue Group

6 7 8 1 2 3 4 5

White Group

7 8 1 2 3 4 5 6

Pink Group

8 1 2 3 4 5 6 7



The International Organization of Women Pilots  
The Ninety-Nines, Inc.

Welcome to the Annual Tennessee Girl Scout Aviation Event  
Knoxville Downtown Island Airport!  
2701 Spence Place  
Knoxville, TN 37920  
April 5, 2014  
9:30-12:00



#### General Information:

- Plan ahead. Give yourself plenty of time to find the Downtown Island Airport.
- Arrive early. We start at 9:30. Any troops not in their assigned groups will miss part of the event.
- This is an outdoor event. Dress for the weather. Bring sun screen or rain protection as appropriate. You will need sturdy shoes, no open toes or flip-flops.
- Make sure your group has something eat before they come.

- If it is very hot think about bringing water.
- Bring or wear a jacket or sweater if it is cool out.

**Overview of what to expect**  
**Please bring this for reference during the event**

After you park you will walk 1-2 blocks to the check-in table located at the main gate behind the terminal building.

Please send one representative from your group to check-in at the table. The Girl Scout Council will have representatives in this area to answer questions and help you organize.

You will receive a package at the registration table. It will contain color coded badges for everyone in your group. Please put them on and move to the spot with the same color sign as your badges. Larger troops may be asked to divide into two different color groups of approximately equal size. You will also receive a sheet listing the order your color group will visit the information stations. Each color group will visit each station in rotation.

At the sound of the start horn, please move to the first information station your color group is listed to visit. Look for the large station numbers at each display. The groups will move through the information stations at approximately 20 minute intervals until each group has visited every station. Listen for the horn to move to the next station.

At the end of the event please return to the check-in table to complete the evaluation form and receive your goody bags with the badges.



# Girl Scout Aviation Fun Badge at Knoxville Downtown Island Airport Saturday April 5, 2014 9:30am-12:00pm



## Troop Registration

- Do airplanes and aviation interest you? Sign to earn an Aerospace Fun Badge.
- Learn from women active in aviation: flight instructors, airline, corporate, military pilots and other aspects of aviation.
- Climb aboard an airplane or hot air balloon. Learn what it takes to pilot these aircraft.
- This is an all woman experience. All presenters will be qualified women in aviation. Sponsored by the Tennessee Chapter of the 99s the International Organization of Women Pilots.
- Rain or shine event. **Space is limited to the first 200 registrations . No tag-alongs. Register by March 1, 2014. If you don't receive email confirmation by March 15, 2014 contact [b747ac@aol.com](mailto:b747ac@aol.com)**
- Additional information will be sent after registrations are complete.
- Recommended for Brownie through Senior

Troop Number \_\_\_\_\_  
 Leader \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone \_\_\_\_\_  
 Email \_\_\_\_\_  
 # of girls attending \_\_\_\_\_ X \$10.00= \_\_\_\_\_  
 # of adults attending \_\_\_\_\_ X \$5.00= \_\_\_\_\_  
 Total enclosed \$ \_\_\_\_\_

## Individual Registration

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone \_\_\_\_\_  
 Email \_\_\_\_\_  
 # of girls attending \_\_\_\_\_ X \$10.00= \_\_\_\_\_  
 # of adults attending \_\_\_\_\_ X \$5.00= \_\_\_\_\_  
 Total enclosed \$ \_\_\_\_\_

Checks payable to: Tennessee Chapter of the Ninety-Nines, Inc.

Mail to: Janice Pelletti, 151 Allison Timbers Road, Piney Flats, TN 37686

No phone or email registrations accepted.

## Girl Scout Stations

DKX

These are the station numbers. We will furnish you with a number. Please put it on your table or aircraft so the Scouts can see it easily.

Weather permitting stations 1-5 will be on the ramp outside the main FBO hangar. If it's raining we'll move the tables inside and position the aircraft as close to the hangar as possible. The Girl Scouts know this is a rain/shine event.

1. Balloon/Pat 1 Table
2. Homebuilt/Judy and Sam 1 table
3. Preflight/Linda and John/Amanda, Nicole, Bridgette, Brandon 3 Knoxville Flyer's a/c & Haynes a/c  
Several chairs
4. CAP/Meese and Donna on History 1 table
5. Glider/Lynne Davis 1 table
6. Airline/McGinnis 1 table
7. ATC/Lauren plus four 3 tables
8. CFI//Stephanie Burr 1 table

Remarks:

Additional table for 99s display inside the hangar  
Tim to furnish cookies and ice bucket  
Judy to get a couple cases of water

List of troops by color and number of goody bags for each.

Each child receives a goody bag.

Any leader who asks may have a patch.

20022 Green 1  
20168 Pink 10  
20213 Purple 12  
20307 Green 8  
20373 Yellow 7  
20577 Pink 2  
20628 White 2  
20820 Orange 16  
20891 White 8  
20961 Pink 1  
20976 White 5  
20862 Yellow 6  
21033 Red 15  
21087 Blue 8  
28005 Blue 12

Horwedge Yellow 1  
Mowis Red 2  
Schram Green 1  
Stansberry Purple 1  
Whitaker Green 1



## **What will we see and hear about on Aviation Day at the airport?**

You will get to see real airplanes up close. You can look inside and learn what makes them fly. Not all pilots fly airplanes. Some fly what's called "lighter-than-air". What's that? Why a balloon or blimp. Our balloon pilot will be there with her crew to show you the balloon and how it works.

What is a glider? It's an aircraft with no engine! How do they stay in the air? Find out from our glider pilot. See what a glider looks like.

What about the women behind the scenes? Do you know what an Aircraft Dispatcher is? It's a very important job because you and the airplane captain decide if it's safe for the flight to go.

Talk to an airline pilot. Find out about her job flying all over the country and what it's like to fly a big airplane.

Listen to a flight instructor explain what it's like to teach others to learn to fly.

Many women have made important contributions to aviation over the years. A special history presentation will tell you about a few of them.