

# Girls in Aviation Day 2021

#### INSPIRING THE NEXT GENERATION

There is something unique and memorable about a child's first trip to the airport. The people rushing around, the airplanes, the crewmembers...we can all think back to how magical that first takeoff was. That feeling is something we at Women in Aviation, Houston Chapter want young girls to be inspired by and to remember when they are choosing their career path. Girls in Aviation Day seeks to connect young girls to people and experiences in the aviation industry to inspire them to pursue careers in Science, Technology, Engineering, and Math. By introducing them to the airplanes, the crewmembers, and the exciting opportunities that await them in the aviation industry, we give girls the opportunity to soar!

#### **OUR MISSION**

The mission of Girls in Aviation Day is to engage students with the exciting opportunities in aviation by promoting careers in STEM fields through hands-on interaction with aircraft, role models, activities, history, and stories.

#### THE CHALLENGE

Currently, the aviation industry is facing a shortage of pilots. According to a forecast by Boeing, there is a need for 637,000 new pilots to fly 41,000 new commercial airliners. Presently, the Federal Aviation Administration estimates that out of approximately 609,000 certified pilots, only 6% are women. Of those 42,000 women, the International Society of Women Airline Pilots estimates only 5000 are female airline pilots. Other jobs in aviation show far fewer females than males in roles such as aircraft mechanics and air traffic controllers. Our challenge is to introduce girls to jobs they may not have known existed or that they didn't believe they could do. We believe we will have a lasting impact on the futures of women in STEM fields.



#### BY THE NUMBERS

609,306 pilots in the USA 42,694 Female pilots in the USA 637,000 NEW pilots needed by 2036 worldwide

87 new pilots a day needed by

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#### WHO WE ARE

The Women in Aviation, Houston Chapter was established in 2002 and encompasses the greater Houston area. Our members are Air Traffic controllers, aircraft mechanics, pilots, flight attendants, managers, students, teachers, journalists, en-



trepreneurs, air show performers, and many, many more. We engage in community service, scholarships, fundraising, outreach and social events to promote Women in the Aviation industry.

Internationally, Women in Aviation consists of over 12,000 members in over 110 different chapters worldwide. The organization has provided over \$10 million in scholarships since their founding in 1990. Annually, members convene at the Women in Aviation Conference to exchange ideas, promote women in the industry, award scholarships, induct members into the Hall of Fame, and network with other professionals.

#### ABOUT THE EVENT

On September 25 , 2021, over 100 girls ages 10-17 will visit the Lone Star Flight Museum at Ellington Field for a once-in-a-lifetime event. The girls will experience what it's like to fly an aircraft in state-of-the-art simulators, learn the parts of a plane and how to complete a pilot's 'pre-flight' with a Texas-themed Mooney airplane, learn all about aerodynamics and what makes airplanes fly, speak to industry leaders and professionals about their jobs and listen to motivational speakers talk about why they chose to be in the aviation industry. The girls will enjoy lunch sponsored by the Texas favorite, Whataburger, while listening to a panel of professionals talk about their jobs. The whole day takes place in Lone Star Flight Museum's spectacular hangar surrounded by vintage aircraft and Warbirds, further adding to the unique experience for the participants. This event is completely FREE, thanks to sponsors like yourself. We strive to make the event accessible for young girls of all walks of life and backgrounds to give them all a day to remember.

Past guest speakers include;

Captain Lynn Ripplemeyer, the first woman to fly a Boeing 747

Coast Guard Pilot and Hurricane Harvey rescuer Lieutenant Amanda Montour





#### PARTNERSHIP OPPORTUNITIES

The impact of Girls in Aviation Day is far reaching and resonates beyond the event itself. We believe we can have a lasting impact on the career choices young women make as well as how they dedicate themselves to their studies. The more girls we can reach, the broader the impact in our local communities and nationwide. In order to reach more girls, we need help from our community! With your assistance, we can broaden our scope to reach more girls in more ways in the years to come. Our goal is to conduct multiple events with girls of all ages in more locations throughout the Greater Houston area. Please consider making a contribution to our organization. It is fully tax deductible through our 501(C)3 and will have lasting impact for these girls!

#### PLATINUM \$1000

GOLD

Featured on all of GIAD Houston Advertising material, press releases, and website for one year

Logo will be prominently displayed on the GIAD Banner during the event

Special feature in programming during the event with announcement

\$500

events for 2021-2019

year

Featured on all of GIAD Houston Advertising material, press releases and website for one year

Logo will be appropriately displayed on the GIAD Banner during the event

Announced during GIAD programming

Recognition on all Social media platforms for one year

Recognition on all Social media platforms for one

Booth Space at GIAD 2021 and inclusion in other

Booth Space at GIAD 2021 and inclusion in other events for 2021-2019

#### SILVER \$250

Featured on GIAD Website for one year

Announced during GIAD Programming

Recognition on all Social media platforms for one year

Booth Space at GIAD 2021 and inclusion in other events for 2021-2019

#### BRONZE \$100

Featured on GIAD Website for one year

Announced during GIAD programming

Recognition on all Social media platforms for one year

Booth Space at GIAD 2021 and inclusion in other events for 2021-2019

## Girls In Aviation Day Budget 2021

Here you can see exactly how far your or your organization's dollar goes and the impact it will have on these girls! Our goal is to fund not just this year but future year events to ensure the longevity and expansion of Girls in Aviation Day. All donations are tax deductible and will ensure Girls in Aviation Day 2021 is a success!

NEED	PRICE
Museum Entrance @\$10 per girl	\$1000
Advertising, Website and Banners	\$400
Decorations and Supplies	\$500
Attendee Back- packs and maga- zines	\$600
Vendor and Volun- teer meals/snacks/ drinks	\$300
Misc.	\$300
TOTAL	\$3,100

## Other ways to contribute:

- Contact local organizations for sponsorship or participation!
- Volunteer at the event!
- Invite local girls in your area to the event!
- Provide in-kind donations such as advertising, graphic design, photography, snacks, or decorations!
- Help us decorate the venue the day before!
- Join our local chapter!
- Tell all your friends!



### SPONSORSHIP FORM

Organization	n Name:			
Address:				
			Zipcode:	
Point of Con	tact:			
Level of Spo	nsorship: PLA	TINUM:	GOLD:	SILVER:
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Please make	all checks Pay	able to: Wome	en in Aviation, Hou	iston Chapter
	5806	Foresthaven Dr.		
	Hous	ston, TX 77066		

The Women in Aviation, Houston Chapter sends its most heartfelt THANK YOU to all of our supporters and sponsors! We invite you to join us Saturday, October 13, 2021 at the Lone Star Flight Museum to take part in what is sure to be a fantastic event!

Women	in Aviat	tion Ho	uston C	hanter

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PLEASE PLACE STAMP HERE

