







Public Benefit (Volunteer) Pilot Organizations

Presentations 9/16/24
Paso Robles (KPRB)



Agenda

- Background & Overview (Glenn)
- ■Speaker #1 AngelFlight
- Speaker #2 − Flying Sam's
- ■Speaker #3 CalDART
- Speaker #4 Civil Air Patrol (Glenn)
- ■Announcement & Adjourn (Glenn)

About Volunteer Pilot Orgs

- Why?
 - Giving Back, Community
 - Way to build time, justify your plane, meet other pilots, etc
- COSTS: Refer to 14 CFR Part 61.113 regarding <u>reimbursements for private</u> <u>pilots</u>. No compensation or hire, EXCEPT:
 - Pro-rata share of op expenses, etc.
 - Fundraising for a 501c(3) charitable nonprofit (if the org promotes aviation safety)
 - Non-charity community event (91.146: <4 or <1/yr, submit to FSO)</p>
 - Search & Rescue
- ➤ Your costs may be eligible for <u>tax deductibility</u> if 501c(3) consult tax acctnt.
- Tons of orgs nation-wide
- Directory: Air Care Alliance: https://www.aircarealliance.org
- AOPA has a course: https://www.aopa.org/lms/courses/public-benefit-flying
 - Risk mgmt., ADM

Today's Presenters

■ Medical Care Access:

► AngelFlight: David Nathan (online)

→ Flying Samaritans: Joe Nutile

- **■** Disaster Relief:
 - **■**CalDART: Louise Mateos
 - Civil Air Patrol (CAP): Glenn Johnson



AngelFlight: David Nathan



Angel Flight West's volunteer pilots fly people to medical appointments at no cost to the passenger.

Our Mission

Angel Flight West delivers health and hope using donated flights to serve those with healthcare or other compelling human needs. In the air, Angel Flight West links volunteer pilots and commercial airlines with people whose non-emergency health needs require air transportation to access care. On the ground, volunteer drivers ferry passengers to and from their departure and destination airports.



Over 2,000 passengers served each year



Over 5,000 missions served each year Over 100,000 lifetime missions



Over \$6M in-kind donations each year plus thousands of hours of volunteered time



\$0 cost to passengers

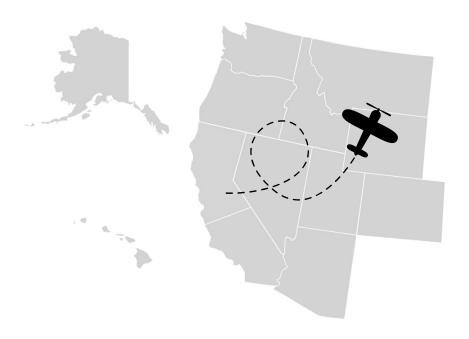




Why and Where We Fly

- Patients traveling for non-emergency care to research hospitals, children's hospitals, treatment centers, and more.
- Children some of them burn survivors or navigating life-threatening illnesses – attending specialty camps.
- Survivors of domestic violence
- Veterans and active-duty military personnel
- Disaster relief efforts and drills
- Blood transport for blood banks
- Caregivers in need of flights to reach family members who are critically ill. Compassion flights are at the discretion of AFW.

And other compelling human needs.





Volunteer Aircraft





Safety First

- You are never obligated to fly. Weather happens. Mechanical needs arise. All passengers must have a back-up plan in case a mission needs to be canceled. It's your decision.
- Safety recommendations are provided by AFW's safety officer.
- AFW only provides non-emergency transportation. There will never be a reason to fly for an emergency.





Who Can be a Command Pilot?

- 250 PIC hrs. (not total) or Commercial License
- 75 hrs. XC
- 18+, Current, Insured

Benefits

- Reason to fly
- Charitable donation
- FAA Wings credit for online orientation
- Events, community, recognition





Actions You Can Take

- Volunteer Fly a mission, drive a passenger to treatment
- Donate financially to support AFW's mission
 - You can even donate Alaska Airlines miles for backup flights
- Spread the word! make introductions



Contact Us

General contact information:

- www.angelflightwest.org
- (310) 390-2958
- Volunteerinfo@angelfightwest.org

David Nathan

Volunteer Services Coordinator
DavidN@angelflightwest.org
310-239-6123

Stay updated on passenger and volunteer stories, information, events, and more:

- Facebook: @Angel Flight West
- Instagram: @angelflightwest
- LinkedIn: Angel Flight West
- Twitter: @AngelFlightWest

Thank You!



Today's Presenters

NEXT

- Medical Care Access:
 - AngelFlight: David Nathan

• Flying Samaritans: Joe Nutile



- CalDART: Louise Mateos
- Civil Air Patrol (CAP): Glenn Johnson





Flying Samaritans: Joe Nutile, Dave Gowan





https://www.flyingsamaritans.net

https://www.facebook.com/FlyingsamsGoldCoast/

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CalDART: Louise Mateos

Web site: https://caldart.org/

Intro Video: here (2:13 long)

Video: 1989 Loma Prietta / Watsonville here (5:55 long)

San Bernardino Blizzard

KABC 7 Cal-DART coverage here

HeavyDSparks video: here 22:10 (First 01:30 is about the blizzard & strandings)

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CIVIL AIR PATROL UNITED STATES AIR FORCE AUXILIARY

2nd Lt Glenn Johnson Deputy Commander, Sqdrn 103, former Transport Mission Pilot



What I won't be covering

- History
- Details on CAP's great programs for:
 - Cadets
 - Education
 - Ground team (direction finding, etc)
- General details (slides abbreviated for time)



gocivilairpatrol.com



Who We Are

Civil Air Patrol (CAP) is two organizations in one.

- A congressionally chartered 501(c)(3) nonprofit
- The auxiliary of the Air Force



How We're Unique

Volunteer-driven

- **56,000 members** (as of 1/31/22)
 - 33,000 adults
 - 23,000 youth (cadets ages 12–18)

Aviation-based

- Operating the world's largest fleet of singleengine aircraft (555) plus:
 - gliders (47)
 - and balloons (2)
- Operating more than 2,200 drones

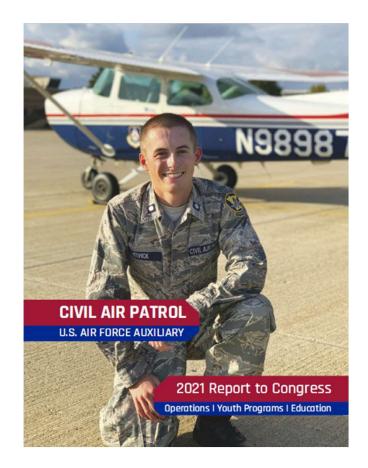




Impact by the Numbers

Every year is different, but on average:

- 100+ lives saved
- 100,000+ hours flown





Pilot-Related Missions and Training

Two categories:

- Emergency Services
 - Usually reactive
 - Usually unplanned "call-ups"

Both good for time building, fun missions

- USAF & Government Partner
 - Usually Planned

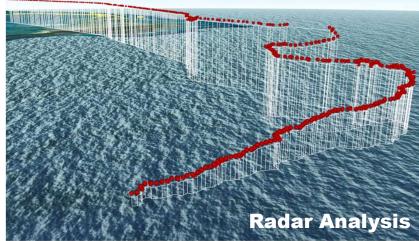


Emergency Services (ES)

Civil Air Patrol performs 90% of search and rescue missions in the U.S. Many searches are conducted using proprietary cellphone forensics and radar analysis ->

Advanced search capabilities make CAP an invaluable resource to facilitate searches for downed aircraft, missing persons, stranded motorists, injured hikers, adrift boaters, and more.





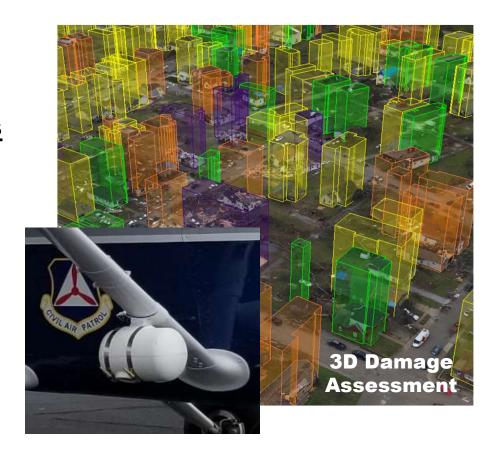


Emergency Services (ES)

The ES team also responds to a variety of requests from local, state, and federal agencies post disasters like flood, wildfire, hurricane, earthquake, tornado, and tsunami.

Support may include:

- aerial imaging for rapid damage assessment
- personnel and supply transport
- emergency communications (highbird relay, etc)
- and more





USAF Auxiliary & Partners

Joint readiness training for the military:

- Operation "Felix Keynote" -->
- "Green Flag" SRPA (Surrogate Remotely Pilots Aircraft, CAP keep visual contact)
 and many others

Gov't Partner examples:

- DEA
- Customs & Border Protection
- State Water Resources Control Board







Pilot Levels

Requirements

Glider, Balloon, sUAS

Scanner, Observer

Transport Mission Pilot:

- Can transport planes & people
- Can rent CAP aircraft

Mission Pilot:

- Can fly missions
- Can give O-Rides to cadets

Transport Mission Pilot:

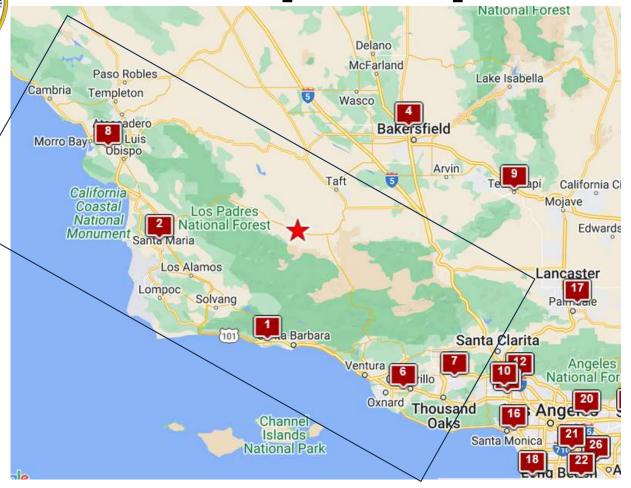
- 100hrs PIC time
- 1-2 years of training
- Uniform

Mission Pilot:

200hrs+ PIC time



Map of Squadrons



- Central Coast
 "Group" consist
 of 5 squadrons
 from SLO to Simi
 Valley
- Closest aircraft is at SMX
- Tons of squadrons and aircraft in L.A. & the Bay Area, moved around



Glenn's Summary for local pilots

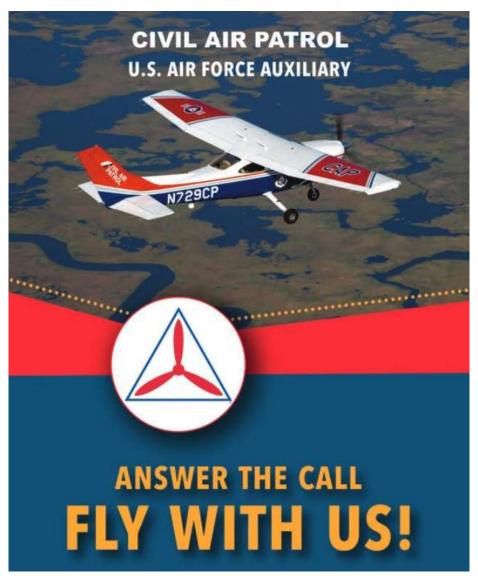
- Lots of opportunities to do cool things
- Currency annual flight reviews
- Funded flights (some training + missions)
- Affordable rentals ~\$70/hr dry
 - Local plane is a brand new 2024 C172S with G1000 NXi glass panel
- Bureaucracy requires persistence & patience



- We're trying to re-start the Paso Robles squadron
- Pilots should plan to attend meetings every month or two at Estrella Warbirds (SLO for now), spend at least 2 weekends/yr training









Find a unit near you **Join Today**

KPRB Pilots

- We're resurrecting the Paso Robles Airport Association / KPRB Pilots association!
 - Non-profit
 - Plan to host 3+ events/yr
 - Goals: socialization, education, coalesce pilot needs & wants, fun!
 - Approach: Minimal time investment from volunteers (<1hr/month)</p>
- Seeking volunteers for the board: *a cross-section*
 - Positive
 - New ideas
 - New & senior pilots
- Also looking for a corporate sponsor (minimal \$)
- Prototype web site: https://kprbpilots.org
- ► Contact Glenn Johnson: <u>glenn805@icloud.com</u> / (805) 501-5556

Interested in Volunteering? - Contact Info

AngelFlight: <u>www.angelflightwest.org</u>
David Nathan: <u>DavidN@angelflightwest.org</u> / 310-239-6123

► Flying Sameritans: https://www.flyingsamaritans.net
At KPRB: Joe Nutile, Bob Nicholson, Dave Gowan, Richard Wallis JenNicholson@flyingsameritans.net

CalDART: https://caldart.org/join-caldart/ and please contact Glenn Johnson, below

■ Civil Air Patrol (CAP): https://www.gocivilairpatrol.com/
Glenn Johnson: glenn805@icloud.com / (805) 501-5556

KPRB Pilots Association
https://kprbpilots.org
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