



## PASO ROBLES PILOT

Monthly Newsletter of EAA Chapter 465 [www.EAA465.org](http://www.EAA465.org)

Next Meeting on January 11  
CHP Hangar in Conference Room

### PRESIDENTS MESSAGE

by Dave Fretwell

**Best wishes for the holidays and a happy new year !!!!!**

There will not be a regular Chapter meeting on Wednesday December 14, as we had a Xmas party instead on December 4. Our next meeting will be Wednesday January 11, 7PM at the *CHP AirOps office/hanger which is 200 feet north of the Paso Airport Terminal. They will tell us about their aircraft, and aviation services which should be interesting for all adult and young eagles members.*

- **Recap of 2015:** I would like to take this opportunity to give a special thanks to Board members and advisors who are a key to a successful Chapter, as well as to all the members who “pitch in” to make activities happen. We are all busy, but when it is crunch time members always “step up” to both lead and support implementation of different activities. These have included, but are not limited to, a successful young eagles event as part of Airfest; continuing progress on restoring the 1940 Taylorcraft, implementing a West Coast Lancair fly-in; providing informal input into the implementation of the Airport Business Plan; helping organize, lead, and make presentations at our regular meetings such as the aerobatic demonstration by Darrell

### Chapter Officers

**President:** Dave Fretwell

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### TaylorCraft Restoration

**When:** First & Third Saturday each month

**Where:** Bill's Place



Radford, and presentation by the California Fire Air Attack Base

- **Going forward in 2017:** We already have activities “waiting in the wings” that need consideration, endorsement, and support of our members if we are to proceed with them:
  - completion of the Taylorcraft restoration, with a target of say mid 2017
  - organizing a young eagles party for those who are already Chapter student members, and another new young eagles event as part of Airfest 2017
  - organizing another type club fly in (i.e. west coast Taylorcraft or Vans RV)
  - organizing another Ford Trimotor fly in, perhaps again with the SLO Chapter
  - identifying special Chapter programs, speakers, site visits for our regular meetings
  - perhaps organizing a drone training/awareness program with City Recreation Dept.

**The mission of EAA is to support general and recreational aviation which can include antique, commercial, experimental, and warbird aviation. One of the key challenges, in addition to implementing the specific activities listed activities, is identifying topics and organizing presentations for our regular meetings. I would make a special request for members to “step-up” and help out on this activity so we can better meet the broad range of interest of our adult and student members.**



**Engine  
Maintenance  
by Steve Ells**  
STEVE@ELLSAVIATION.COM

[CLICK HERE](#) to read Steve Ells Engine Maintenance Presentation to the Chapter

## **Chapter 465 Meeting Minutes – November 9, 2016**

Meeting called to order by President David Fretwell.

Attendance: 8 members, 1 Young Eagle, and 1 parent.

- Minutes: It was moved by Ralph Herman, seconded by Ralph Richards, that the minutes of the October meeting be approved. Carried.
- Treasurer's Report: \$2381.36 in bank plus \$20 in petty cash. Motion to approve by Ralph Herman, seconded by Ralph Richards. Carried.
- Membership: 66 members and 23 Young Eagles.

### **Old Business:**

- **Taylorcraft** Restoration Update: Progress and ready for fuselage envelope. The group agreed to donate \$300 of Chapter funds toward the fuselage envelope.
- Airport Commission Report by Max Glien. 27 applied for 7 positions. Those chosen were Mitch Culver, Jerry Takier, Eric Cook, Anthony Gaspar, Martin Caskey, Michael Nunno, and Gary Marshall.
- Chapter Director Elections: 2 vacancies and 2 nominations. Dave Fretwell for president and Ken Gibson for vice-president were nominated with a motion by Max and a second by Dale. Unanimously approved.
- Christmas Party Reminder: December 4, 12:30 p.m. at the home of Dave and Janet Fretwell.

### **New Business:**

- Announcement: Stan Mello has a Quickie for sale.
- Type Club Fly-in: President Dave spoke of opportunities for Type Club Fly-ins for 2017. Members are urged to contact their Type Clubs with information and opportunities.
- Adult Eagle Flights: Mentors are needed and ground school can be paid for.
- Following a short break, Dave presented two very interesting videos from the California Aviation Expo he attended: one on a very viable electric plane and one by local Stephen Ells on Lycoming and Continental maintenance.

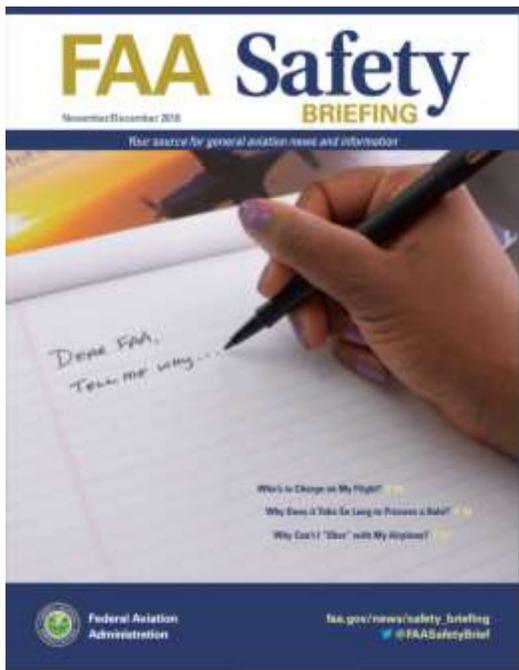
The meeting adjourned 8:18. Minutes by Darrell Radford filling in for secretary



by Phil Corman

**PRAA Update:** [Click Here](#) for Details  
[Click Here](#) to join the PRAA mailing list.

Please encourage your family and friends to join the PRAA by sending an email to [join@prb-association.com](mailto:join@prb-association.com) or [CLICK HERE](#) to join. Our membership has is currently 328 strong. Please join and pass this along to others interested in the airport



[Click Here](#) to read the Safety Briefing



### **Young Eagles (YE) Update**

Yearly we have conducted successful Young Eagle flight events. But you can participate in the YE program throughout the year as the situation arises. You and your aircraft must of course meet all the FAA requirements for carrying passengers. Additionally, you must have completed a current Young Eagle qualification training/certification program located on the EAA site under "training". Having completed this, registration forms and YE logbooks are available through our Young Eagle coordinator Bill Siegel. Contact Bill at 305 962 4027 or [bugsluke@yahoo.com](mailto:bugsluke@yahoo.com). He can email or fax you the form and arrange for logbook delivery as well as guide you through the process. Aside from providing a nice flight for your YE passengers, they become eligible for all the YE program benefits which include a Free online private pilot ground school course worth \$200 and a voucher for their first flight lesson from any CFI. YE candidates must be 8-17 years old and have a parent sign the registration form. It's all easy and very do-able. Contact Bill if interested.

## **Civil Air Patrol**

In the late 1930s, more than 150,000 volunteers with a love for aviation argued for an organization to put their planes and flying skills to use in defense of their country. As a result, the Civil Air Patrol was born one week prior to the Japanese attack on Pearl Harbor. Thousands of volunteer members answered America's call to national service and sacrifice by accepting and performing critical wartime missions. Assigned to the War Department under the jurisdiction of the Army Air Corps, the contributions of Civil Air Patrol, including logging more than 500,000 flying hours and saving hundreds of crash victims during World War II, are well documented.

The Civil Air Patrol established Dec 1, 1941 had members that were a heroic breed of men and women who served their country by finding 173 German submarines off America's East and Gulf coasts of which 57 were attacked that resulted in sinking two of them. As a result of their bravery, patriotism and tenacity, CAP sub-chasers effectively thwarted German U-boat attacks and, in the process, saved countless lives.

After the war, a thankful nation understood that Civil Air Patrol could continue providing valuable services to both local and national agencies. On July 1, 1946, President Harry Truman signed Public Law 476 incorporating Civil Air Patrol as a benevolent, nonprofit organization. On May 26, 1948, Congress passed Public Law 557 permanently establishing Civil Air Patrol as the auxiliary of the new U.S. Air Force. Their three primary mission areas were set forth at that time: aerospace education, cadet programs, and emergency

CAP's aerospace education efforts focus on two different audiences: volunteer CAP members and the general public. The programs ensure that all CAP members (seniors and cadets) have an appreciation for and knowledge of aerospace issues. To advance within the organization, members are required to participate in the educational program. Aerospace educators at CAP's National Headquarters at Maxwell Air Force Base, Ala., provide current materials that reflect the highest standards of educational excellence. Aerospace education is divided into two parts: internal and external.

The internal aerospace education program has two parts as well: cadet and senior. Cadets complete aerospace education as one of the requirements to progress through the achievement levels of the cadet program. Senior members have a responsibility to become knowledgeable of aerospace issues and the AE program that CAP provides. They are further encouraged to share the information obtained with their local communities and school systems.

CAP's external aerospace programs are conducted through our nation's educational system. Each year, CAP sponsors many workshops in states across the nation, reaching hundreds of educators and thereby thousands of young people. These workshops highlight basic aerospace knowledge that focus on advances in aerospace technology. CAP's aerospace education members receive more than 20 free aerospace education classroom training materials.

While there are many youth oriented programs in America today, CAP's cadet program is unique in that it uses aviation as a cornerstone. Thousands of young people from 12 years through age 21 are introduced to aviation through CAP's cadet program. The program allows young people to progress at their own pace through a 16-step program including aerospace education, leadership training, physical fitness and moral leadership. Cadets compete for academic scholarships to further their studies in fields such as engineering,



science, aircraft mechanics, aerospace medicine, meteorology, as well as many others. Those cadets who earn cadet officer status may enter the Air Force as an E3 (airman first class) rather than an E1 (basic).

Whatever your interests-survival training, flight training, photography, astronomy-there's a place for you in CAP's cadet program. Each year, cadets have the opportunity to participate in special activities at the local, state, regional or national level. Many cadets will have the opportunity to solo fly an airplane for the first time through a flight encampment or academy. Others will enjoy traveling abroad through the International Air Cadet Exchange Program. Still others assist at major air shows throughout the nation.

Growing from its World War II experience, the Civil Air Patrol has continued to save lives and alleviate human suffering through a myriad of emergency-services and operational missions. The CAP single engine land aircraft has a typical three member aircrew that consists of the Mission Pilot, Observer, and Scanner.

The Observer and Scanner are not required to be a pilot rated. The Observer is trained to support the Mission Pilot with navigation, communications and does scanning from the right front seat. The Scanner is trained for back seat duty tasked with target sighting.

Mission Base typically consists of incident commander, air operations, ground operations, communications and other staff as required depending upon the size of the mission.

### **Search and Rescue**

Perhaps best known for its search-and-rescue efforts, CAP flies more than 85 percent of all federal inland search-and-rescue missions directed by the Air Force Rescue Coordination Center at Tyndall Air Force Base, FL. Outside the continental United States, CAP supports the Joint Rescue Coordination Centers in Alaska, Hawaii and Puerto Rico. Just how effective are the CAP missions? Approximately 75-100 people are saved each year by CAP members.

### **Disaster Relief**

Another important service CAP performs is disaster-relief. CAP provides air and ground transportation and an extensive communications network. Volunteers fly disaster-relief officials to remote locations and provide manpower and leadership to local, state and national disaster organizations. CAP has formal agreements with many relief agencies including the American Red Cross, Federal Emergency Management Agency, Federal Aviation Administration, National Transportation Safety Board and the U.S. Coast Guard.

### **Humanitarian Services**

CAP flies humanitarian missions, in support of the Red Cross-transporting time-sensitive medical materials including blood & human tissue, in situations where other means of transportation are not available.

### **Air Force Support**

It's not surprising that CAP performs missions in direct support of the U.S. Air Force. CAP conducts light transport, communications support, and low-altitude route surveys. CAP also provides orientation flights for CAP and AFROTC cadets. Joint USAF and CAP search-and-rescue exercises provide realistic training.

### **Counterdrug**

CAP joined the "war on drugs" in 1986 when, pursuant to congressional authorization, CAP signed an agreement with the U.S. Air Force and U.S. Customs Service offering CAP resources to help stem the flow of drugs into and within the United States.

### **Civil Air Patrol: A Proud Legacy Continues**

Civil Air Patrol continues to enjoy a proud legacy of selfless sacrifice and service to country and community that has spanned decades. Unlike our founding CAP fathers, many of whom flew their own airplanes and performed life-threatening missions without any formal training, our more than 55,000 members are now provided with top-notch, year-round professional development training opportunities and with aircraft equipped with the most advanced technologies available for search and rescue.



## **EAA Information**

### **EAA Member Benefits**

- EAA Insurance - Aircraft, Non-Owner, Renters & Personal
- EAA Aircraft Financing
- EAA Flight Planner
- Discounts on FAA written tests at LaserGrade
- EAA credit card 10% savings from Aircraft Spruce
- You can save 'hundreds – even thousands – of dollars' on your next Jaguar or other Ford car
- You can buy your John Deere Tractor for less money
- EAA has discounts for Hertz and Enterprise car rentals

### **Interesting EAA Chapter Web Sites**

EAA Chapter 1 at Flabob [www.eaach1.org](http://www.eaach1.org)

EAA Chapter 7 at Long Beach [www.eaa7.org](http://www.eaa7.org)

EAA Chapter 14 at San Diego [www.eaa14.org](http://www.eaa14.org)

EAA Chapter 1000 at Muroc [www.eaa1000.org](http://www.eaa1000.org)

EAA Chapter 170 @SLO [www.eaa170.blogspot.com](http://www.eaa170.blogspot.com)

### **PRB Websites**

Paso Robles Airport Association

<http://www.prb-association.com>

Paso Robles Airport

[www.pasoairport.com](http://www.pasoairport.com)

## EAA CHAPTER 465 MEMBERSHIP APPLICATION/RENEWAL

**Chapter membership dues are \$20/yr. Please help us to verify your personal info.**  
 Members with e-mail will receive the chapter newsletter via e-mail for their review.  
 Members without e-mail can receive copies of the newsletter by mail or at the meetings.  
**Return the completed form to the Chapter Treasurer, or any Chapter Officer.**

Name: *(Please Print)*

Address *(Number, Street, City, State, Zip)*

Email

Home Phone

Cell Phone

Work Phone

EAA National Membership #

Expiration Date *(MM/YYYY)*

FAA Ratings

Student	<input type="checkbox"/>	Glider	<input type="checkbox"/>	Tailwheel	<input type="checkbox"/>	CFI	<input type="checkbox"/>	A&P	<input type="checkbox"/>
Light Sport	<input type="checkbox"/>	ASEL	<input type="checkbox"/>	Seaplane	<input type="checkbox"/>	CFII	<input type="checkbox"/>	IA	<input type="checkbox"/>
Private	<input type="checkbox"/>	Multi	<input type="checkbox"/>	Instrument	<input type="checkbox"/>			Avionics	<input type="checkbox"/>
Commercial	<input type="checkbox"/>	Rotocraft	<input type="checkbox"/>					Other	<input type="checkbox"/>
ATP	<input type="checkbox"/>								

Aircraft Project Underway

I need help in:

Selection     Design     Construction     Other

Aircraft Now Owned

Newsletter: I prefer to receive my newsletter via e-mail , printed via U.S. mail , or at meeting

Special Skills *(That might be helpful to members)*

Payment Enclosed \$20.00

Make checks payable to **EAA Chapter 465**

Please mail this form with payment to:

EAA Chapter 465, c/o Dale Ramey  
 7460 Pinal Ave  
 Atascadero, CA 93422

Or bring with you to any Chapter meeting

<http://www.eaa465.org/site/index.php>