



Vol 35 Issue 12

December 2018

This month in Aviation History

1 Dec 1934 — The first airway traffic control center is opened in Newark, New Jersey, operated by the staff of Eastern Air Lines, United Air Lines, American Airlines and TWA.

1 Dec 1949— American Rocket Society outlines specifications for transcontinental rocket airship, capable of 3,000 mile flight in less than 60 minutes.

1 Dec 1969 — The first legislation to limit aircraft noise levels at airports is introduced in United States Federal Air Regulation, Part 36.

2 Dec 1976 — The Boeing 747 SCA, an ex—American Airlines airliner which has been adapted to carry the United States Space Shuttle, makes its first flight.

4 Dec 1991 — Pan Am World Airways goes out of business after 64 years of service. The sudden shutdown of this aviation pioneer strands many passengers and leaves about 9,000 employees out of work.

7 Dec 1972 (Moon) — All USAF crew in Apollo 17 makes the final landing on the moon.

12 Dec 1953 — Mach 2.5 is achieved for the first time by Major Charles “Chuck” Yeager in the Bell X—1A. The rocket—propelled experimental aircraft reaches 1,650 mph at 70,000 feet

14 Dec 1903 — Wilbur Wright makes the first and unsuccessful attempt at powered flight at Kill Devil Hills, North Carolina. His aircraft stalls after 3½ seconds in the air and crash—lands 105 feet away.

14 Dec 1972 (Moon) — Eugene Cernan becomes the last person to walk on the Moon at the conclusion of Apollo 17’s surface activity.

14 Dec 1986 — Burt Rutan’s Voyager takes off for the first unrefueled flight around the world. The record flight covered 26,366—miles and took just over 9 days to complete.

15 Dec 1989— KLM Flight 867, a Boeing 747—400 registered PH—BFC, flew through a cloud of volcanic ash from Mount Redoubt while descending to Anchorage, Alaska. After falling 14,000 feet, the engines finally restarted, allowing the aircraft land safely.

17 Dec 1903 — First sustained controlled flight in a powered aircraft. Wilbur and Orville Wright took turns piloting and monitoring their flying machine in Kill Devil Hills, North Carolina. Orville piloted the first flight that lasted just 12 seconds and 120 feet. On the fourth and final flight of the day, Wilbur traveled 852 feet, remaining airborne for 59 seconds.

17 Dec 1969 — The United States Air Force closes “Project Blue Book,” its 22—year investigation into sightings of unidentified flying objects, or UFO’s.

<https://www.skytamer.com/December.html>



www.coloradopilots.org



President's Message
CPA President
Bart Jones

Well, it looks like I'll be your President for another year and I'm delighted with the prospect. Last year I started with the goal of recruiting and welcoming as many volunteers as we could find to bolster the ranks of our committees and administrative staff. Unfortunately, that goal was preempted by the urgency to redo our web site. With that project in the final stages of completion I want us to recommit to the original goal. We will be establishing a team of recruiters to reach out and encourage participation in meaningful functions that are important to the ongoing operation of the CPA. We have needs in the

following areas:

- Recorder to take and publish minutes of our Board Meetings.
- Web Master to take control of the operation and content of our web site. Technical expertise not necessary as the technical work has been done.
- Membership Services to maintain the membership data base and process new applications.
- Area Representative program needs 4 or 5 people for outreach and liaison to our area reps throughout the state.

None of the positions are particularly time consuming but they are important and require someone willing to participate in the responsibility. If you don't feel you can participate perhaps you can reach out to someone that you know who can.

We will have lots of exciting activities in the coming year starting with the Fly-in Planning meeting in January, time and place to be announced. Let's end this year with a good time at our Holiday Party, December 9th. I hope you have signed up and I look forward to seeing you there.

Bart

Keep wearing the colorful CPA logos in the air and everywhere. Get new stuff for the fall and winter. Support CPA by showing that Colorado Pilots Association logo from Land's End.

https://business.landsend.com/store/colorado_pilots_association

Wings Over the Rockies Welcomes Local Pilots, All Pilots!

Ben Theune
Director of Marketing

Wings Over the Rockies recently completed a "For Pilots" web page for our Exploration of Flight (Blue Sky Gallery) location. Pilots have a variety of options to interact with the facility and its contents in several different ways:

1. Maintain currency on FAA-certified ATDs for \$55/hour. (RedBird and FlyThisSim)
2. Access the gallery from the ramp side which, for the price of gallery admission, gives options to re-fuel (FREE fuel available first come, first served), fly in, etc.
3. Use our pilot lounge facilities to plan flights with ForeFlight, rent lockers, access WiFi, etc.

Here is a link to the page with more details:

<https://explorationofflight.org/pilots/>

For more information contact Hetty Carlson and at 303.360.5360 ext 130 or **HCarlson@WingsMuseum.org**.

Colorado Pilots Association Awards scholarships for the 2018-2019 Academic year.

The Colorado Pilots Association awarded two academic scholarships this year to Domenick Bonfiglio and Casey Lewark. Both recipients were at the CPA annual meeting November 10th, at Rocky Mountain Metropolitan Airport. President Bart Jones presented the two with certificates commemorating their achievement.

Domenick is from Highlands Ranch and is a freshman at Metro State University in Denver. He is majoring in Aerospace Science with a concentration in Professional Flight Officer. His long term goals are to obtain an Airline Transport Pilot certificate, and fly for a major airline. Domenick has participated in the EAA Young Eagle program, and has completed both the Young Eagle five weekend, and Sporty's Private Pilot ground schools. He is currently working toward his Private Pilot certificate.

Casey hails from Breckenridge, and graduated from Summit High School in Frisco in 2016. He has been attending Colorado Mountain College since. He recently started working toward his private pilot certificate at Rocky Mountain Metro before moving his training to Northern Colorado Regional Airport in Fort Collins. He plans to enroll at Aims Community College in the spring semester. Casey ultimately plans on working for first a regional airline, then a major carrier.

The Colorado Pilots Association awards scholarships to Colorado residents enrolled or enrolling in an Aviation or Aerospace field of study at an accredited Colorado college or university. Applications and procedures to apply may be found on the CPA website, www.coloradopilots.org.



Lto R: Domenick Bonfiglio, CPA Education Chairman Jeff Hinkle, and Casey Lewark

Fly-In Planning Time!
Saturday, January 12, 2019
Bob Kinney, Fly-in Chairman

Late each year, I write an article for an upcoming issue of CPA's newsletter, Flight Lines. My intent is to draft a document that will trigger excitement in each CPA member for our fly-in program. This program is one of the main reasons many Colorado aviators have chosen to be members of one of America's finest aviation-related associations. We've been remarkably successful as we've seen the numbers of new attendees climbing and mixing with the "core" group who have flown with us to destinations throughout the western United States. Although the number of CPA-sponsored fly-ins have fallen off a bit, the per-event attendance numbers have been impressive.

Remember this article in FLIGHT LINES from a year ago? It's accurate today. Please review this article and commit to attending our annual January planning meeting to help us plan our 2019 activities, or go one step further, and present a fly-in that you'd like to host. It's not that difficult and the rewards are amazing. Please call or email me if you'd like some input before the meeting. The fly-in committee and I have many years of experience planning and hosting these events. We'd love to help you do the same. My cell phone number is 303-887-3328 and email is twinlake1@aol.com.

CPA University--Your path to Proficiency

Remember when you only flew 15 hours a year? Perhaps that's all you still fly. You aren't staying proficient. No, really, you aren't. One of the best ways to retain your fly-ing skills is to fly more. Let us help you with that. Announcing CPA's proficiency program. . CPA Fly-ins 101. It's a freshman course for sophomores, juniors, and seniors. You now have a reason to spend more time in the air. Become a fly-in aficionado. We have them you know. They're the ones who regularly attend CPA hosted fly-ins each year and have done so for a number of years. They're great folks and they love new members in the group.

Each year, interested CPA members gather in January to develop the fly-in schedule for the upcoming fly-in season. At this meeting, you can volunteer to host a fly-in, or just be involved in the selection process. It's totally your choice and it's sooo much fun!

To host, choose a destination you think CPA members would enjoy. Present the basic facts about your proposed fly-in at the meeting; including major activities, lodging, ground transportation, meals, and any date constraints that we need to consider. Be an advocate for your fly-in. Tell us why it would be fun to go on your trip. Your fly-in can be somewhere in the State of Colorado or anywhere in the western half of the U.S. It can be a one day outing or a multi-day affair. There are few limitations. Use your imagination.

The course syllabus for CPA 101 is "Guidelines for a Successful Fly-In." This document is on the CPA web-site in the Fly-ins section. There are many helpful suggestions, not only about how to make a fly-in event turn out well, but to make it a smooth and easy process as well.

[Ed Note: We're migrating to the new website, please bear with us while we move all the articles, files, pictures, etc. Guidelines for a Successful Fly-In will be available soon]

Interested in sponsoring a fly-in but never done it before? Several members have hosted who had either, never been to a fly-in or had never hosted before. They did a fantastic job! You can too. We can provide teaching assistants. We have a number of members who've hosted multiple fly-ins and would be happy to mentor you. They can provide advice and even hands-on assistance. Call or e-mail Bob Kinney for more info 303-887-3328 or twin-lake1@aol.com.

Join us for a fun morning of "fly-in magic" on Saturday, January 12, 2019 at 9:00 a.m. at Western Air Flight Academy at Rocky Mountain Metro Airport. Their address is 11915 Airport Way, Broomfield. Note: This is a new location for us. We'll even have some morning snacks and drinks if you arrive at 8:30.

(This is like Christmas all over again, but with a flying theme. Please join us)!

CPA Fly-ins:

From the backcountry, to hundreds of feet underground, from the nation's aviation museums, to its national parks and monuments, you'll find us there. We hike. We bike. We ride mountaintop gondolas. We drive ATVs,UTVs, and Razors. Join Us!

Petition Seeks To Rename Oakland, CA Airport Would Be Renamed 'Maggie Gee Oakland International Airport'

There is a movement in Oakland, CA to rename Oakland International Airport (KOAK) as "Maggie Gee Oakland International Airport". If successful, the airport would be the first in the U.S. to be named after a woman.

According to the petition posted on the Change.org website by her family and friends, Gee was a member of a pioneering group of women in WWII who aided in the war effort by enlisting in the Women Airforce Service Pilots (WASP). She was also one of only two Chinese-American women to serve as a WASP. These women pilots worked stateside ferrying planes, towing targets for gunnery training, and serving as instruments instructors for male pilots. Over 25,000 women applied to the WASP but only 1,074 were accepted and made it through the rigorous training program. Thirty-eight of these pilots died in service to their country.

As a child, Maggie Gee's family would spend Sundays watching planes take off from the Oakland Airport. This is what first inspired her to fly.

At the start of WWII, Maggie passed a drafting test and left her first year of college to work at the Mare Island Naval Shipyards in Vallejo, California. There, she worked as a draftsman for the engineers who were working on classified projects on US Naval ships needing repair.

Once Maggie saved up enough money, she traveled to Nevada and paid \$800 for six months of flight training and fifty hours of flying time. After she soloed and flew the required hours, Maggie applied for the WASP flying training program at Avenger Field, Texas and was accepted into class 44-W-9.

After graduation from WASP training, Maggie was sent to Las Vegas Army Air Field, where she served as a tow target pilot for flexible gunnery training for male cadets until the WASP were deactivated on December 20, 1944.

Maggie spent the remainder of her life serving her country and her community. She finished putting herself through school at UC Berkeley and spent the bulk of her career working as a physicist at Lawrence Livermore National Laboratory. In 2010, Maggie and her fellow WASP received the Congressional Gold Medal in recognition of their significant service.

The individuals we, as a society, choose to memorialize publicly create a statement about whose contributions are worthy of recognition. Representation matters. Currently women, and especially women of color, are woefully underrepresented among icons, memorials, and airports.

"Like so many of the East Bay's native sons and daughters, Maggie Gee was a groundbreaker. She was one of the first American women trained to fly military aircraft. She answered her country's call at a time of dire need. She dedicated her life to her country and her community. The Maggie Gee Oakland International Airport would provide the perfect welcome for visitors to the Bay Area," the petitioners say.



Handy Reference

June 1, 2017

To be updated Jan 2019

House

District 1 - Diana DeGette <http://degette.house.gov/>
Phone: (303) 844-4988

District 2 - Jared Polis <http://polis.house.gov/>
Phone: (970) 226-1239 Ft Collins Office
Phone: (303) 484-9596 Boulder Office

District 3 - Scott Tipton <http://tipton.house.gov/>
GA Caucus member
P: (719) 587-5105 Alamosa Office
P: (970) 241-2499 Grand Junction Office
P: (719) 542-1073 Pueblo Office
P: (970) 259-1490 Durango Office

District 4 - Ken Buck <http://buck.house.gov/>
Phone: (720) 639-9165 Castle Rock Office
Phone: (970) 702-2136 Greeley Office

District 5 - Doug Lamborn <http://lamborn.house.gov/>
Phone: (719) 520-0055 Colorado Springs Office
Phone: (719) 520-0055 Buena Vista Office

District 6 - Mike Coffman <http://coffman.house.gov/>
Phone: 720.748.7514 Aurora Office

District 7 - Ed Perlmutter <http://perlmutter.house.gov/>
Phone: (303) 274-7944 Lakewood Office

Senate

Cory Gardner <http://www.gardner.senate.gov/>
Phone: (303) 391-5777 Denver Office
see website for other offices

Michael Bennet <http://bennet.senate.gov/>
Phone: 303-455-7600 Denver Office
see website for other offices

Calendar of Events

Always check the CPA website for any changes to the Calendar

* Indicates New or Updated event

CPA Flyins

Jan 12 2019 CPA Flyin Planning (date TBD)

CPA and Other Events

Dec 6 Aquarium CABA Party
Dec 9 PHGC CPA Holiday Party, Park Hill Golf Course

Colorado Pilots Association Renewing Members

Alan Herring
Patrick Brown
Roger Keithley
William J. Gust
Martin Johnson
David Ulane
Barton Prieve (rejoined)
Christian Knapp
Jeffrey Lewark
Bill Totten
John Mitchell
Jeff Clark
Bill Marshall
Frank Ladonne
Neil Davis
Steve Jensen

Colorado Pilots Association Welcomes New Members!

Michael Gough
Phelps Lane
Gabrielle Hoekstra
Brant Phillips

Publication Notice - A Reminder

The Incredibly Tiny, Fine Print

Articles for CPA Flight Lines are sought from members and other organizations. Stories and articles can include flying tips, rebuilding and restoration experiences, special trips, activities, etc. All articles and letters should be sent via e-mail to:
email: newsletter@coloradopilots.org

Do not send formatted material, send only plain text. If you send formatted articles I'm just going to remove all formatting and both of us will have wasted time.

Photo formats must be either JPG or PNG.

If you send photos with captions, identify which photo goes with which caption. Provide the file name of the photo, e.g. DSC_0042.jpeg or IMG_1920.jpeg, with the caption.

Material for publication will be accepted up to a deadline of the 25th of each month.

CPA Flight Lines shall reserve the right to accept, refuse, or edit any material submitted. Publication of articles and opinions in CPA Flight Lines is not an endorsement by the Association, nor does the Association assume responsibility for the accuracy of the information contained in CPA Flight Lines.



FLY MART

Margaret Lamb's FLYING COLORADO MOUNTAIN WEATHER is an evocative read about how to fly turbulence, and coping with unexpected mountain downdrafts. Lavishly illustrated with 62 color photographs of typical mountain clouds, such as K-H, unsteady lenticulars, rotors and virga. Chapters delve into airplane crashes in mountain downdrafts and include dynamic accounts of decision-making and risk-taking gone wrong. A stick and rudder text that applies to mountain flying everywhere.

Now available in its second printing for \$24.95 + S&H at:

<http://nighthawkpress.com/titles/flying-colorado-mountain-weather>

Partnership for sale: 1976 Lake Buccaneer LA4-200 Turbo Charged

2400 TT—550 SMOH— 100 TT Prop

This aircraft is being imported back to the USA. See it on the south ramp @ KAPA, Row 21 Space 24, facing east next to runway 10/28. Includes a Seaplane Rating in a Lake Buccaneer with room & board in Tulsa, OK. This is a 4 place at sea level, but flies best with 2 people or 3 with no baggage and 3 hours of fuel. Membership in the Lake Flyers Club will also be included for the first year. Will finance any partner with 20% downpayment at 8% interest for 5 years.

Contact: Carl Mattson 303-884-5884 or carlmatt@aol.com

FOR SALE: 1/3 Share of Cessna 182P based at KEGE TTAF:3600, TFRM:670 P-Ponk/Lycon build 310hp, 3-blade prop, NDH, Fresh Annual: Nov 2017, Aspen Evolution 1000 Pro, EDM 730, Engine Pre-oiler and Pre-Heater, Dual Nav/Coms,DME, PS Eng Audio Panel, Garmin GTX-327, Lynx L-3 L2000 ADS-inout, Rosen Sun Visors, Bose A20 Headsets, TruBlue Dual USB charging port, Articulating front seats, Wheel Pants, All Logs & STC's, Aircraft Cover, I-Pad Dual Holder/Mounts Exterior/Interior 8, Hangared. Cost: \$26,000 plus shared fixed and operating expenses

Contact: Joe (774) 249-4341

MAULE Partnership Wanted. I am wanting to buy into a partnership of a Maule M-6 or 7 with conventional gear. Preferably based in the Denver Area and where one of the partners is a CFI that would be willing to give some instruction. I am currently a Bonanza driver looking to go low and slow.

Contact: Todd Mellema at 303-748-2085 or todd@disco.net

Don't forget - you can have the CPA logo on almost ANYTHING!
Just head over to the CPA Store at Lands End



CPA Executive Board

President
Bart Jones
president@coloradopilots.org

Vice President
Marty Brophy
vp@coloradopilots.org

Treasurer
Cindy Jewell
303/750-5645
treasurer@coloradopilots.org

Recorder
Chuck Stout
recorder@coloradopilots.org

CPA Committee Chairs

Airspace
Walter Bell
303/886-4575
airspace@coloradopilots.org

Back Country &
Recreational Airstrips
Nathan Kurth
recreational@coloradopilots.org

Education
Jeff Hinkle
education@coloradopilots.org

Flight Safety
Michael Koscielniak

Fly-In Events
Bob Kinney
flyins@coloradopilots.org

Legislative Affairs
Gary Tobey
303-888-0582
legislative@coloradopilots.org

Membership Services
Terry Barbo
303/367-0670
membership@coloradopilots.org

Mountain Flying
Bill Standerfer
mtnfly@coloradopilots.org

Newsletter - Editor
Blanche Cohen
newsletter@coloradopilots.org

RM Aviation Expo
Bill Totten
expo@coloradopilots.org

Website Manager
Rob Duncan
web@coloradopilots.org

CPA Liaisons

AOPA
Warren Hendrickson
253/973-9687 (cell)
warren.hendrickson@aopa.org

Coalition of UAS Professionals
Nathan Ruff
nathan@uascoalition.org

Colo. Aeronautical Board (CAB)
Ann Beardall
303/621-2277

Colo. Airport Operators Assoc.
(CAOA)
Dave Ruppel
303/261-9103
daveruppel@ftg-airport.com

Colo. Aviation Business
Assoc. (CABA)
Chris Swathwood
720/401-0884
cswathwood@mycaba.org

Colorado Aviation Historical Society
(CAHS)
Lance Barber
303-946-9901
LanceBarber@comcast.net

Colorado Aviation
Photographers
Paul Gordon
303/988-1243
bluedharma@centurylink.net

Colo. General Aviation
Alliance
Walt Barbo
303/367-0670 (H)
waltbarbo@comcast.net

Civil Air Patrol,
Colorado Wing
Jim Jenkins

Colorado 99s
Sue Osborne
sueav8s@q.com

Commemorative Air Force
vacant

EAA *vacant*

Colorado Seaplane Initiative
Ray Hawkins
303-710-2497
<http://www.coseaplanes.org>

Silver Wings
Bill Totten
303/364-5238
btotten@westernaero.com

United States Pilots Assoc.
(USPA)
Robert Braun
rbraun1026@gmail.com

Area Representatives

AKRON (AKO)
vacant

ALAMOSA (ALS)/
SAN LUIS VALLEY
vacant

BOULDER MUNI (BDU)
Phil Ecklund
303/748-9598
pecklund@aol.com

BURLINGTON / EASTERN COLORADO
(ITR) -
Vacant

CENTENNIAL (APA)
Bob Doubek
303/771-8148
idacrase@4dv.net

COS SPRINGS (COS)
- Vacant

CRAIG/MOFFAT (CAG)
-- Tyler McWilliams
970/629-9994
Tyler.mcwilliams
@ironworksaviation.com

CRAWFORD (99V)
Rob Duncan
970/223-5042 (H&W)
n185ra@gmail.com

DELTA-BLAKE (KAJZ)
Scott Morse
970/856-7453
morsesk@gmail.com

DURANGO/LA PLATA (DRO)
Paul Staby
970/259-7577
jpstaby@msn.com

ERIE (KEIK)
Jerry Schofield
303/663-3963 (H)
303/663-3973 (W)
jschofld@aol.com

FT COLLINS-
LOVELAND (FNL)
(see Northern CO Regional)

FREMONT CNTY/CANON CITY (IV6) -
vacant

FRONT RANGE (FTG)
Bill Totten
303/364-5238
btotten@westernaero.com

GRANBY (GNB)
Mike Jolovich
970/887-2189 (H)
970/887-9225 (W)
mjolovich@rkymtnhi.com

GRAND JUNCTION (GJT)
Daniel Guggenheim
303/884-0605 (H&W)
Guggy4u@aol.com

GREELEY (GXY)
Darrel Dilley
970/590-6426 (C)
DLDilley@aol.com

JEFFCO - see Rocky Mtn Metro

KREMMLING (20V)
Ron Lewark
303/668-3089 (H)
303/668-3093 (W)
c185guy@aol.com

LONGMONT (LMO)
Howard Morgan
303/774-1118 (H&C)
howiem@comcast.net

MEEKER / RANGELY (EEO)
Vacant

MONTROSE (MTJ)
Bill Patterson
970/249-2199 (H)
970/209-1449 (cell)
bpatterson@montrose.net

Northern CO Regional
Eric Jensen
970/482-7160 (H)
ericjens@aol.com

PAGOSA SPRINGS (PSO)
vacant

PUEBLO (PUB)
Torry Krutzke
719/546-0888 (H)
torryk@mindspring.com

RIFLE/GARFIELD (RIL)
vacant

ROCKY MTN METRO (BJC)
Daril Cinquanta
303/423-9846 (H&W)
CQ7014@aol.com

SALIDA / CHAFFEE COUNTY (ANK)
vacant

SPRINGFIELD (8V7)
John Webb
303/796-7739 (H)
303/946-1874 (cell)
n2534x@msn.com

STEAMBOAT SPRINGS
(SBS)
Joe Birkinbine
970/879-9653 (H)
970/879-1636 (W)
atpfinancial@springsips.com

TELLURIDE (TEX)
vacant

WALSENBURG (4V1)
Vacant

WRAY (2V5) Lucile Bledsoe
970/332-5143 (H)
970/332-4955 (W)
lmbledsoe@plains.net

Colorado Pilots Association, Inc.

Mail-in application for Individual Membership/Renewal
Online application at www.coloradopilots.org

Name _____
Spouse/Partner _____
Address _____
City _____ State _____ Zip _____
Phone (H) _____ (W) _____ (C) _____
E-mail _____
Profession _____
A/C Owned (make & model & N number) _____
Based at or flown from & Identifier (e.g. APA) _____

Applying for:
☐ Renewal
☐ New membership

Check enclosed payable to CPA to cover membership, newsletter & access to Member-Only area of website.

Mail to: CPA, Inc.
PO Box 200911
Denver, CO 80220-0911

☐ \$20 - 1 year individual
☐ \$38 - 2 years 1 year individual
☐ \$55 - 3 years 1 year individual
☐ \$100 - 1 year Corporate membership

I am interested in serving as Area Rep at _____

I am interested in serving on the following committees:

☐ Airspace	☐ Membership	☐ Fly-in Planning
☐ Flight Safety	☐ Newsletter	☐ Education
☐ Programs	☐ Legislative Affairs	☐ Back Country
☐ Aviation Expo	☐ Other _____	

CPA LOGO MERCHANDISE

Lapel pin \$2 + 0.50 s&h
Decal \$1 + 0.50 s&h

For information please call Terry Barbo 303-367-0670

Visit the CPA Store for Logo Clothing:

https://business.landsend.com/store/colorado_pilots_association/