



Special points of interest:

- **Wednesday March 28—Dinner Meeting**
- **Tuesday April 3— Chapter Board Meeting**

Volume 2018 Issue 3
March, 2018



President's Message "Fire and Ice" (Continued)



Did you notice that in last months State MPA newsletter another article appeared concerning the topic of ice, considering that last weeks trip to the MPA state board meeting was in a blizzard. I thought that both articles were timely, cause Spring may have Sprung but warm thoughts won't melt ice.



Continuing from last months presidents message, lets address a few of the problems listed:

#1 Center of gravity...There is a lot more surface area behind the CG (30 percent of the average wing chord) than in front of it. If the wings, fuselage and empennage ice up uniformly then the CG WILL move aft, this change may be insidious and not reveal itself until you slow down and make a power reduction during your approach to landing.

At this point problem #2 (overweight condition) will join your flight, and with this kind of luck, problem

#3 Airflow Disturbance (from ice impingement on the wing) will reduce lift at any angle of attack. With this kind

of synergy there is no technique available to safely recover.

Prevention is the only answer (avoidance, anti icing or de-icing equipment). Of course all of these problems may not occur simultaneously, the point is that they can and often do and even individually can cause a nasty end to your flight. We will explore some of the other problems on this list next month. Hopefully by the time this topic is finished- Icing conditions will be as well.

See you at our next meeting where one of our chapter members Dr. Farnham will be our guest speaker.

fjs

Check out the following:
"Aviation Animation - How ice makes an airplane fall from the sky"
<https://www.youtube.com/watch?v=qO4MxagP2Gg>

We Now Have

Email: KC.MoPilots@gmail.com

Facebook: fb.me/KCMoPilots

Twitter: [@KCMoPilots](https://twitter.com/KCMoPilots)

Website: MoPilotsKC.org

Dr. Milo Farnham, FAA Flight Surgeon March Presentation



Dr. Milo Farnham, FAA Flight Surgeon and many, many year member of the MPA ... plus a pilot

Dr. Milo Farnham attended Graceland College in Lamoni, Iowa, in Pre-Medicine, from 1949 to 1951. He then attended The University of Kansas, in Lawrence, Kansas, where he graduated with a Bachelor of Science in Education in 1953. He married, and continued taking graduate classes in Spanish at K.U. for a semester. He enlisted in the U.S. Air Force in February, 1954, went to Officer Candidate School at Lackland AFB, and after Intelligence School, served as a Squadron Intelligence Officer at Elmendorf AFB in Anchorage, Alaska, until January, 1958.

While in the USAF, he was accepted in Medical School at the State University of Iowa at Iowa City, Iowa, and completed second semester Pre-Medicine classes in Physics, Zoology, and Organic Chemistry in the spring of 1958 at SUI, and took Vertebrate Embryology in the summer, and started Medical School in the fall, graduating with an M.D. in 1962. He had been inducted into the Alpha Omega Alpha Medical Honorary Scholarship Society. He did a Rotating Internship at Kansas City General Hospital in Kansas City, Missouri, for a year, and then took a Residency in Internal Medicine at University Hospitals in Iowa City from 1963-1966. He practiced in his specialty for the next 30 years in Independence, Missouri, retiring in September, 1996, on a Friday.

He immediately began working as the Medical Director of the Boonville Correctional Center (a penitentiary primarily for young Offenders) in Boonville, MO, the following Monday, staying

there the following six years. While there, he wrote some 500 stories of Offenders visits to him as their physician. He was asked to transfer as the Medical Director at the Western Missouri Correctional Center in Cameron, MO, where he was also in charge of another physician and a Nurse Practitioner. WMCC is a "medical camp" to where long-term adult prisoners with significant medical problems were often transferred. He continued there for another 10 1/2 years, retiring finally at age 80 on January 1, 2013.

During his fifty years as a physician, and before, he has been active as a lay minister in the Reorganized Church of Jesus Christ of Latter Day Saints, headquartered in Independence, Missouri, and served as Pastor of the Iowa City Congregation during his residency, and in various capacities in Independence, Missouri, as well. He sang in the Anchorage Community Chorus, and has sung in church choirs and has played the piano and organ for church services and activities. He has been a pilot since 1955, in Ham Radio since 1976, has been active in a variety of positions in Boy Scouting (including obtaining physicians and nurses to volunteer at Scout Camp), and has been on several hospital staffs and has served on a number of hospital committees. When federal health care was scarce, he organized church physicians to spend a week each at the Santee Sioux Reservation in Nebraska, for a year. He has been a member of the health team of the church to Honduras after Hurricane Fifi, and several times since. He has been an FAA Aviation Medical Examiner, examining pilots for their periodic physicals to fly, since 1980, and continues doing this service in his home office, was assisted by his wife, who was an R.N.

NOTE: Come to the March Meeting and see what exciting program will be presented.

MEETING MENU:

Taco Bar,
Cheesecake,
Coffee,
Iced Tea

Reservations:

Email Terrie Jo,
Terrie@Foxware.com
or Call 816-525-3592
(home)
or 816-985-5406
(Gary's Cell)
by Monday Mar 26
2018

Future Meeting Dates

February 28 —*Membership Dinner Meeting— “Planning Continued”*

March 6— Board Meeting at Downtown Airport

We are looking for suggestions of speakers for upcoming meetings. You suggest, we invite and all will enjoy

Calendar of Events (## indicates KC local)

Mar 28 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

Apr 3 (1st Tues) Board Meeting Downtown Airport

Apr 17 State Aviation Day—Jefferson City, MO

Apr 25 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

May 23 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

Jun 1-3 State MPA Convention Grand Glaize

Jun 27 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

Jul 25 (4th Wed) Oshkosh July 23—29

Aug 22(4th Wed) Membership Dinner Meeting HyVee—Noland Road

Sep 26 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

Oct 24 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

Nov 28 (4th Wed) Membership Dinner Meeting HyVee—Noland Road

DEC 5 or 12 (1st or 2nd Wed) Holiday Party

CHECK CALENDAR AT www.MoPilotsKC.org/calendar FOR LATEST EVENTS AND UPDATES.

OUR OWN WEBSITE! The Kansas City Chapter of the Missouri Pilots Association (MPA) has its own website. Please visit early and visit often at www.MoPilotsKC.org (capital letters not required). Updating coming soon. **Tom Eagle** (KC.MoPilots@gmail.com)

**MARK
THE DATE
APRIL 17**

**State
Aviation
Day**

Kansas City Chapter of Missouri Pilots Association

1007 SW Orrington Place
Lee's Summit, MO 64081

Phone: 816-524-4040

E-mail: KC.MoPilots@gmail.com



Blue Skies

Advertisements

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