

The Outer Marker

Volume 17 Issue 9

Bonnie Gottschalk - Editor





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2020

“Important Dates”

General Meeting

Sept 11th

8:30 AM

Gateway EAA Chapter 1401

Merced Regional Airport

HANGAR 10

Board Meeting

Sept. 30th

7:00 PM

Mike Bodine

2519 Sea Breeze Ct.

Merced, CA



Hello Flight Enthusiasts!

We planned a flight to John's cousin's celebration of life ceremony in August in Placerville. Ten minutes out from the airport the NORCAL informed us that Placerville Airport was closed to all but the firefighter planes and helicopters. That would have been nice to know before we left Merced. For some reason it was not posted on the APP John uses.

Unfortunately, we missed the ceremony and texted our regrets to the family with the reason we would not be there. We were so close to Auburn we decided to go there for a bite to eat before heading back home. It was delicious, as always. We then flew home and relaxed for the rest of the day.

As I said in my last editorial, we are unable to have our normal Young Eagle Event due to the COVID Variant. Hopefully, next year this horrible virus will be a thing of the past and we will be able to get back to life as usual.

As an alternative we are flying a small group of local Boy Scouts that have been wanting to fly with us. I will not be attending as I have chosen to opt out of the vaccine for personal reasons. But the rest of the board will be there and would appreciate any help from members who feel comfortable doing so. Masks must be worn for this event! We will be providing masks for those who do not have them and all the mouthpieces on the headsets will be covered with disposable shields which will be changed after each flight. It is my sincere desire that all will go smoothly, and the boys will have a pleasant experience and become interested in becoming pilots themselves some day.

Until we see other again, I pray God blesses you all with good health, prosperity and clear blue skies!

Bonnie

President's Proclamation



Mike Bodine

September 11, 2021 **Gateway EAA Chapter 1401**

General Meeting
September 11th
8:30 AM
EAA hangar 10

This month we will be hosting a special Young Eagles Event. All members are asked to participate in this special Scouting Young Eagles event. This event is not open to the general public.

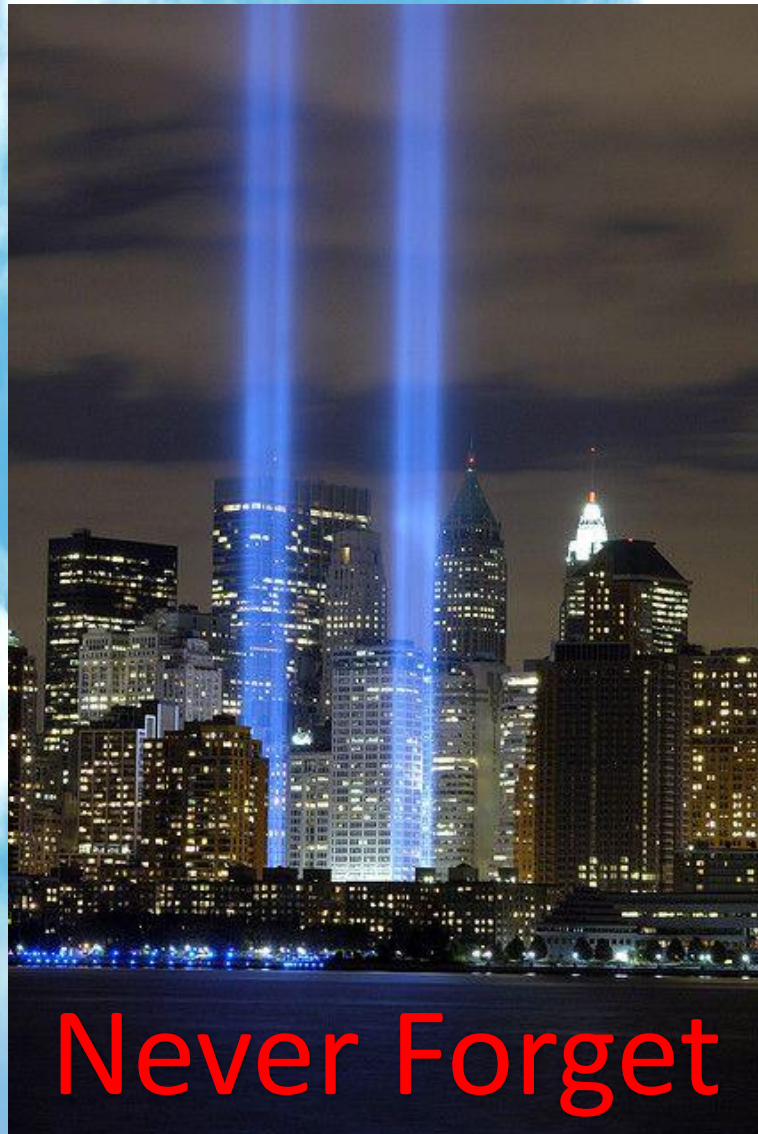
Our normal September Young Eagles Event has been postponed until spring of 2022, because of the continued covid outbreaks, requiring all kids to be masked in school and all inside events.

We truly regret having to postpone our Annual Young eagles Event until spring of 2022. Details will become available after our Christmas Party

Mike Bodine

2021 Gateway EAA Tentative Meeting Schedule

Board Meetings	General Meetings	Meeting Location	Meeting Agenda and Activity
	Sep 11	EAA Hangar 10	Special Young Eagles Event
Sep 30	Oct 9	EAA Hangar 10	Aircraft Display and Social
Nov 4	Nov 13	EAA Hangar 10	Aircraft Display and Social
Dec 2	Dec 11	EAA Hangar 10	Chapter Christmas party



Never Forget



Hi Bonnie,

Just wanted to drop a line to give kudos for your hard work and dedication on a great newsletter.

My son, Russ and I flew to OSH this year fulfilling a lifelong dream in my Van's RV 7a. Other than a few IMC days leaving OSH because of smoke from the Canadian, WY and ID fires it was uneventful. See below flight log.

Hope to visit my Merced EAA family soon. BTW, I ran into Ray Beverly at OSH. His RV 8 was damaged on the ground during a wind event in OR. He was bummed he had to take a slower A/C.

All the Best,
Ed Banks

OSH FLIGHT

Ed Banks - Pilot Owner/Builder
Russ Banks - FW, Rotor CM Pilot

EAST

FROM / TO	FUEL/\$	NM/Date
A34/KLWL	15.2 \$73	241 7/23
KLWL/KRKS	15.4 \$80	266 7/23
KRKS/KRWL	N/F	85 7/23
KRWL/KGRN	20.1 \$91	233 7/24
KGRN/KYKN	12.4 \$64	211 7/24
KYKN/Y50	21.1 \$86	359 7/24
Y50/C47	N/F	30 7/24
<u>C47/KOSH</u>	<u>N/F</u>	<u>48 7/24</u>
	84.2 \$394	1473 NM

WEST

KOSH/Y51	13.9 \$62	105 7/30
Y51/KAXA	N/F	155 7/31
KAXA/KYKN	29.1 \$135	137 8/1
KYKN/KGRN	12.9 \$58	211 8/1
KGRN/KTOR	7.0 \$38	98 8/1
KTOR/KBMC	21.6 \$110	356 8/2
<u>KBMC/A34</u>	<u>24.4 \$112</u>	<u>377 8/2</u>
	108.9 \$515	1439 NM

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Total Fuel: 191.1 gallons
Cost of Fuel: \$909.00
Average per gallon: \$4.76
Hobbs Out: 62.8
Hobbs In: 80.1
Total Nautical Miles: 2,912
Total Flight Time: 17.3hrs
Average Speed: 168.32mph

KRKS (MDT 1hr)
KGRN (GMT 1hr)
KYKN (CDT 2hr)

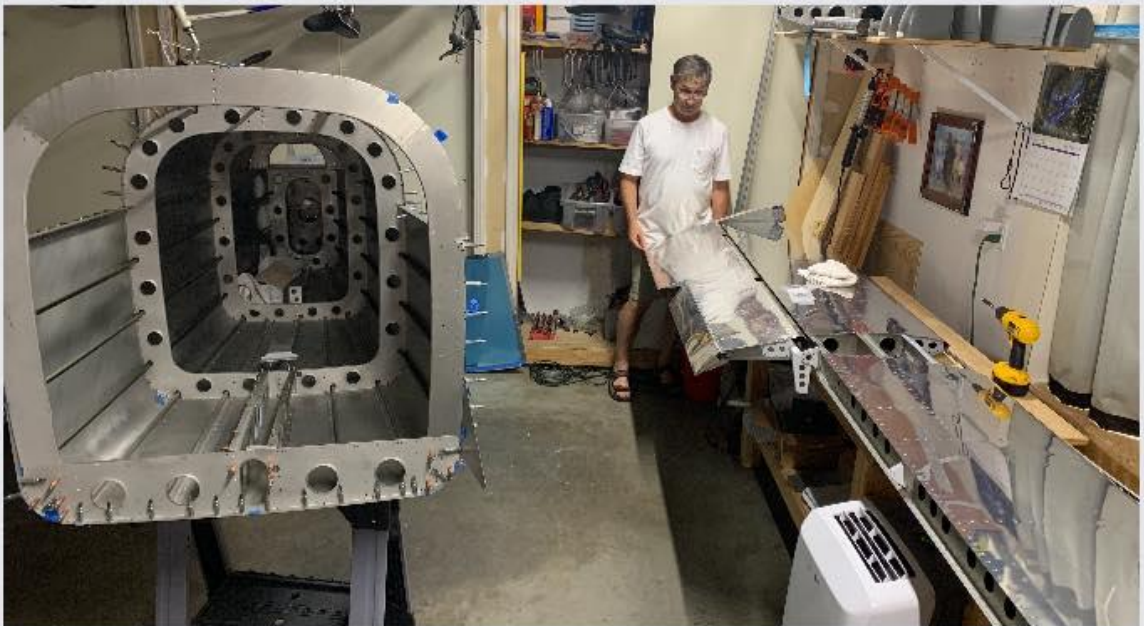
Shared house with SkyLab Engineering group. Cost
\$81.82 PER NIGHT @ 6 nights \$491 for both Russ and
myself.



For those of you who were not with us when Ray Beverly was, here is a photo I found on his Facebook



It's finally beginning to look like an airplane ✂!
— with Eric Picciano.





Greetings,

Our EAA chapter will meet this Saturday, 9:30 at the terminal building.

Agenda: Mountain Flying, "Gary and his movable Hangar"

The newsletter is attached.

Robin Binder

MARIPOSA – YOSEMITE EAA Chapter 1261

P.O. Box 1575, Mariposa, CA 95338

www.1261.eaachapter.org



M-Y FOOTHILL FLYER

Volume 26 Issue 9

September 4, 2021

Chapter Officers

President: Tim Wennberg, 209-257-3054

Vice President: Tony Borreson

Secretary: Bill Bulfer

Treasurer: Claire Chaney

Newsletter: Rob Binder

Young Eagles: Andy Ferris

Web Page Editor: Dave Simpson

Next Meeting

Date: Saturday, September 4, 2021

Time: 9:30 am

Place: Airport terminal

September Meeting: With winter coming (I hope) it is a good time to brush up on mountain flying by watching a video. We should also acknowledge Gary's victory with "Gary and his movable Hangar".

August Meeting:

Unfortunately, we did not have enough time to plan for a September airport event. It would have been a non EAA event (due to unapproved activities) which should include all interested parties. Some of the activities we discussed were:

Car show
Swap meet booths
Food vendors
Craft sales
Aircraft display
Flight simulator
Water rocket building and launching
Flour bombing
Parking arrangements
Insurance requirements
Other?

Airport News: The Skydive folks filed an FAA Part 13 complaint several weeks ago, about having a cemetery on the north side of the field where the sky divers operate. The FAA replied, saying a cemetery at the airport is a terrible idea, but work it out with the county.

BasicMed: Dr. Robert Rose at John C. Fremont hospital clinic will do a BasicMed exam. This exam is required every 4 years and the Medical Self Assessment Course is required every 2 years.

For Sale:

Half share in a nice C-150 hangared at Mariposa. **Contact:** Patrick Tierney, (209) 966- 3253, plsctierney@sti.net.

Help Wanted: **Flight instructors** at Mariposa and Merced. A full time office manager in Mariposa. Contact Tony at Airborn Aviation Services, airbornaviation@gmail.com, 209-966-2143.

Events

Castle Air Museum, Open Cockpit Day, October 2, 2021, 9-4

Castle Air Museum, Korks & Kegs Wine and Craft Beer Tasting Festival, Sept. 18, 5-9 pm.



Lift Your Spirits

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[Funny Aircraft Registrations](#)



A BIT OF HISTORY

[Click blue hyperlinks to see webpages](#)

Tower of Voices



The Tower of Voices stands over a meadow of wildflowers. The Tower of Voices is conceived as a monumental, ninety-three feet tall musical instrument holding forty wind chimes, representing the forty passengers and crew members. The intent is to create a set of forty tones (voices) that can connote through consonance the serenity and nobility of the site while also through dissonance recalling the event that consecrated the site.

NPS Photo Brenda Torrey

Overview

The Tower of Voices serves as both a visual and audible reminder of the heroism of the forty passengers and crew of United Flight 93. On September 09, 2018, Flight 93 National Memorial hosted a dedication event to complete the final phase of construction and complete the permanent memorial. The chimes were installed and dedicated on September 10, 2020.

The tower is conceived as a monumental, ninety-three feet tall musical instrument holding forty wind chimes, representing the forty passengers and crew members. It is intended to be a landmark feature near the memorial entrance, visible from US Route 30/Lincoln Highway. The Tower of Voices provides a living memorial in sound to remember the forty through their ongoing voices.

The tower project was constructed from 2017 to 2018 with a dedication of the project on September 9, 2018. Funding for the design and construction of the project was provided through private donations to the National Park Foundation and the Friends of Flight 93 National Memorial.

Uniqueness of Design

There are no other chime structures like this in the world. The shape and orientation of the tower are designed to optimize air flow through the tower walls to reach the interior chime chamber. The chime system is designed using music theory to identify a mathematically developed range of frequencies needed to produce a distinct musical note associated with each chime. The applied music theory allows the sound produced by individual chimes to be musically compatible with the sound produced by the other chimes in the tower. The intent is to create a set of forty tones (voices) that can connote through consonance the serenity and nobility of the site while also through dissonance recalling the event that consecrated the site.

Design Features

The tower is approximately ninety-three feet tall from the base to the top with some height variations. The Tower cross section is a “C” shape with a fifteen foot outside diameter and eleven foot inside diameter. The “C” shape allows sound to reflect outwardly from the open side in a fan-shaped pattern. The chimes will be suspended a minimum of twenty feet above the main plaza and will be suspended from the interior walls of the tower up to the top.

The tower walls will be constructed of precast concrete segments linked by connectors. The chimes will be constructed of polished aluminum tubes ranging eight to sixteen inches in diameter and approximately five to ten feet in length. The size of each chime is dependent on the musical note and associated frequency that it is intended to produce. Chimes of this size and magnitude do not currently exist in the world. The chimes are wind activated and will have internal strikers attached to sails projecting from the bottom of each chime.

Surrounding Landscape

The tower is located on an oval concrete plaza that is built on top of an earth mound to create an area more prominent on the landscape. The plaza includes two curved concrete benches facing the opening of the tower.

The tower is surrounded by concentric rings of white pines and deciduous plantings. The concentric plantings may be interpreted as resonating “sound waves” from the Tower, alluding to the auditory qualities of the chimes housed within. A direct paved path leads to the tower from the parking lot. A longer, meandering crushed stone path winds through the trees and allows visitors an alternative approach to the tower. All other landscaped areas of the project will be planted with a native wildflower seed mix similar to other landscaped areas of the park.

Tower of Voices Construction

Construction of the Tower of Voices began in 2017. The tower was dedicated on Sunday, September 9, 2018, during a special ceremony at 1:00 pm. You can view the Tower of Voices, now nearly complete, at the [Friends of Flight 93 Memorial website](#).



Plane & Pilot



Girls Can't Talk On The Radio...Yeah, Right



Recovery In Full Swing As Sales Of New Planes Accelerate

Photos & Videos

[Click blue hyperlinks to see video's](#)



[Video of five Air-Cranes skimming water in Greece](#)



**Welcome Everyone to
The Ken Brock Freedom Fly-In 2021
Hosted by Chapter One**

KBFFI 2021 Schedule of Events

Radio Frequency 123.025 MHz

Friday - 24 September 2021

7:00AM - 8:00AM – Coffee and Sweet Rolls

8:00AM - 9:00AM - Pilot Sign-In

9:00AM - Pilot Safety Briefing

12:00PM - 1:00pm – Grilled Beef dogs and Soda/Water for Lunch - \$3.00

Rest of the Day – Enjoy flying, visiting and making New Friends!

5:00PM – Friday Night dinner (\$15 Donation), with Thick Burger, Potato Salad, Salad & Dressing, Baked Beans, Soda/Water & Dessert (plates, napkins and silverware provided by Chapter One).

7:00PM – Movie Night and/or Presentation (Weather Permitting)

Saturday - 25 September 2021

7:00AM - 8:00AM – Coffee and Sweet Rolls

8:00AM - 9:00AM - Pilot Sign-In

9:00AM - Pilot Safety Briefing

12:00PM - 1:00pm – Grilled Beef dogs and Soda/Water for Lunch - \$3.00

Rest of the Day – Enjoy flying, visiting and making New Friends!

5:00PM – BYOB (Bring Your Own Beef), with Potato Salad, Salad & Dressing, Baked Beans, Soda/Water & Dessert

After Sunset – Awards Ceremony and Raffle!!!

Sunday - 26 September 2021

7:00AM – 8:00AM – Coffee and Danish

9:00AM – Pilot Safety Briefing

All Chapter One members would like to thank you for attending the 2021 Ken Brock Freedom Fly-In. Have a safe trip home and we all look forward to seeing you again next year!

ADVERTISEMENTS

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EAA Events



CASTLE 
AIR MUSEUM
[Castle Air Museum](http://www.castleairmuseum.com/)

**Gateway
Air Center** 
<http://gatewayaircenter.com/>



<http://www.hangarrestaurant.com/>



[Taildragger Café, Minden NV](http://www.taildraggercafe.com/)



<http://www.lifelinecdc.org/>



Webinars



Audio speakers and a broadband internet connection are required to participate in the webinars.

EAA Webinars Schedule - [Register Now!](http://www.eaa.org/webinars)