



Established August 14, 1965
www.montereybay99s.org

February 2018

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LOGBOOK

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ATTACHMENTS

York School Robotics Club
 Ventura County 99s Proficiency Classes



Our general meeting is Wednesday, February 21, 2018,

at 7 p.m. at the Salinas Airport Flying Artichoke restaurant located at 30 Mortensen Ave., Salinas. Dinner is @ 6 p.m. RSVP to Kay Harmon.

Directions: **Coming From CA-1 North** Take Highway 1 through Castroville & connect to 183 to Hwy 101 South. Exit Airport Blvd (326A). Turn left on to Airport Blvd., right on Skyway Blvd, 3rd right on Mortensen Ave. **Coming from CA-1 South** Use Highway 101, take Airport Blvd 326A, right on Skyway Blvd, 3rd right on Mortensen.

The Ninety-Nines Mission Statement:

"The Ninety-Nines is the international organization of women pilots that promotes advancement of aviation through education, scholarships and mutual support while honoring our unique history and sharing our passion for flight."

Monterey Bay

Chair: Joanne Nissen

Vice-Chair: Mona Kendrick

Secretary: Kay Harmon

Treasurer: Alice Talnack

Past Chair: Claudia Contreras

Logbook Editor: Jeanne Sabankaya

Deadline: 5th of each month for the current month's publication. Send info to jeannesabankaya@gmail.com

Committee Chairs

Aerospace Education:

Alice Talnack

Air Marking:

Michael Serasio

Scholarship:

Alice Talnack

Membership: Carolgene Dierolf

Historian: ?????

Librarian: Laura Barnett

Scrapbook: ?????

Aviation Activities: Mona Kendrick

Legislative: Alice Talnack

WebMistress: Gabrielle Adelman

Public Relations Coordinator:

Carolyn Dugger

Hospitality Chair:

Joanne Nissen



Membership Donations

Thank you for contributing to the goals and operations of our chapter.

As always, your support for all that we do to promote aviation is greatly appreciated.

Our new fiscal year started July 1st. Time to make that yearly donation of chapter dues.

Make checks payable to the Monterey Bay 99s.

Mail to: Alice Talnack, 140 Dovewood Lane, Aptos, CA. 95003

OR, bring your chapter donation to the next MB Chapter meeting.

The following members have donated dues for 2017-2018.

Monterey Bay Yearly Chapter Dues and Donations 7/1/2017 – 6/30/2018

Bachman, Marjorie - Bamber, Demi - Barnett, Laura - Chauvet, Sarah - Dierolf, Carolgene - Dugger, Carolyn - Eisemann, Mary Ellen - Harmon, Kay - Harris, Leritha - Hendrickson, Jeanne - Hsia, Lynne - Levandoski-Byers, Theresa - Nissen, Joanne - Purvis, Sue - Sabankaya, Jeanne - Saylor, Mary - Serasio, Michael - Talnack, Alice - Taylor-Home, Sophia

Your name could go here...

Other Ways to Support the Monterey Bay Chapter - Spread the word to friends and family

Our newest fundraiser is bottled water. See our MB99s label in the Logbook.

Shopping on Amazon? – Use [Smile.Amazon.com](https://www.smile.amazon.com) to place your order.

Select the Monterey Bay Chapter of the Southwest Section of the Ninety-Nines as your charity to support.

CrowdRise – is another fundraiser for our chapter. Visit –

<https://www.crowdrise.com/flight-training-scholarships-for-women2/fundraiser/southwest-section-of-the-ninety-nines-inc#the-story>

to make a donation. Join the team.

Your donations are tax deductible.

Prop Wash

By Mona Kendrick



Here it is February and the weather is still dry and sunny. I'm guiltily enjoying the great flying weather, as most of you probably are, and wondering whether we're back into drought.

Our chapter is busy as usual. The SW Section Winter Workshop was held Jan. 26-27 in Arizona, and Alice and other attendees will no doubt be bringing back some great ideas concerning scholarships and how to raise money for them. We'll also look forward to hearing some "product reviews" from those who tried out the Redbird FMX simulator at SNS.

Let's re-schedule our fly-out to King City; as you may recall, weather cancelled the last attempt on King City. Come to the next meeting prepared to propose a day, and also to offer your ideas for other flyouts.

A final women in history tidbit: did you know that the first civilian pilot in Morocco was . . . a teenage girl? Her name was Touria Chaoui, and she began training at the age of 14 at a French military flight school in Morocco in 1950, qualifying as a pilot in 1951. If you understand French, you can watch documentaries about her on YouTube. :)

Blast from the Past



Upcoming Section Meeting & Conference

Bakersfield Section Meeting— April 26-April 29, 2018

Early registration ends Nov. 30, 2017

99s International Conference in **Philadelphia**

July 3-7, 2018 register at
www.99sconference.org



Sophia Taylor-Home was elected to the boards of BOTH SOPA and EAA WVI.

Attached to this newsletter is information about the robotics team from York School that Sophia is on. It is the goal of this 2018 team to compete in the Robotics Competition known as FIRST (For Inspiration and Recognition of Science and Technology) and advance to the international competition again as they did in 2014. The teams will be expected to build a working robot using multidisciplinary efforts from management and fundraising, graphic and web design, engineering, programming, and more. Since the club is a non-profit and doesn't receive financial support from the school, a letter for contribution is also included

Member Activities



Alice Talnack—Bakersfield chapter holiday party, MB99s holiday party

Kay Harmon—SOPA (Dec & 1/9) SNS safety meeting 1/10, research Papa Kilo Group (1/10), SOPA movie night, KSBW Share Your Holidays (Dec), 99s (Dec. holiday party & 1/17)

Carolyn Dugger

Demi Bamber - I Love Cubbin! (1/17)

Mona Kendrick—checked out @ MRY Aerodynamics Aviation

Michaele Serasio—Touch & Go SNS, Share your Holidays

Jeanne Hendrickson—LCL & com to Florida

Theresa L. B.—EAA WEAFT, Santa Clara 99s' whale watching

Sophia Taylor-Home—SOPA movie night, KSBW Share Your Holidays, 2 flight lessons, 2 soaring lessons, WVI Young Eagles, elected to boards of SOPA and EAA WVI

Joanne Nissen—Com to Kentucky, Kentucky Air Museum, Share Your Holidays

Others

Audrianne Taylor

Paula Gail Johnson—The Papa Kilo Group



Fun place to Fly to and Visit

Lori Morin, one of our Monterey Bay 99s who moved out-of-state, suggested several years ago to visit the museum at Valle Airport, just outside the Grand Canyon. Alice finally stopped by on her way home from the Winter Workshop to see the wall dedicated to Women in Aviation and air racing. She wanted to get a photo of Dell Hinn being honored on the wall. Unfortunately, the Museum was closed but she still enjoyed hanging out in the terminal.

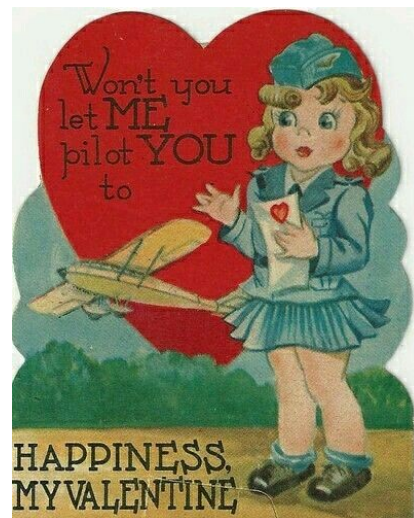
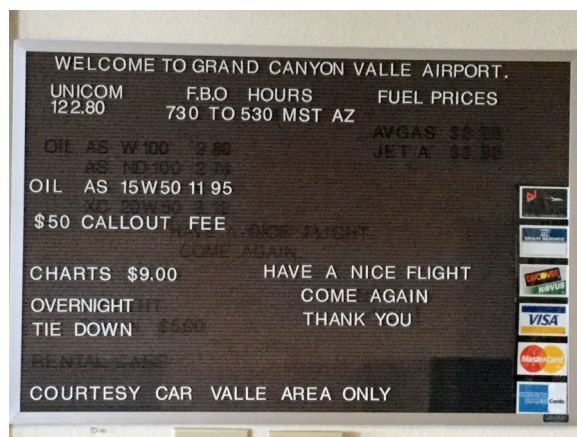


“The Millionaires Unit”

The Museum of Flying
[3100 Airport Avenue, Santa Monica, CA 90405](#)
At the Santa Monica Airport

Join us on February 17, 2018 at 7:00pm along with filmmakers Darroch Greer and Ron King for a presentation of their stunning documentary, ‘The Millionaires Unit’. This 120 minute feature examines the lives and legacy of several Yale college students whose entry into early American armed forces aviation during World War I would help set the stage for the creation of the U.S. Naval Air Reserve. It is a story of uncompromising bravery and tenacity along more than a bit of swashbuckling derring-do. Cocktails and reception to start at 7:00pm. Screening to commence at 8:00pm. This event is being held as a fundraiser for the Museum of Flying and tickets are priced at \$25.00 each.

Tickets may be purchased at Pay Pal. (No host bar) Contact 1-310-398-2502 (Museum of Flying) for more information.



Collision Course: Avoiding Airborne Traffic

FAA Wings

(report by Jeanne Sabankaya)

This seminar was very different from the rest right from the start. I wasn't the only female there and the presenter was Cindy Carter a CFII and a female. She was a recipient of the Amelia Earhart Award which she won years ago that helped launch her aviation career. She recognized various agencies such as the EAA, 99s (about 3 there), CFIs, Angel Wings, PAWs Program, and Veterans. Coming from and married into an aviation and veteran environment, Cindy kept the 100+ attendees engaged and entertained through interactive slides and her engaging personality and stories.

Seminar description – “The ‘big sky’ can get awfully small when multiple aircraft are in the vicinity. Even with ATC support and traffic displays, near misses happen too frequently and midair collisions still happen. Advanced technologies which ensure more precise course and altitude tracking and more aircraft converging on fewer airports all work to shrink the 'big sky'.”

Brief synopsis:

- Stay focused (don't be a distracted pilot and remind passengers not to talk while transmission is being received or given).

- Inactive eyes revert to mid-range focus so look around.

- Scan using the various methods; 10° above, 10° below, 10° horizontal sections; other methods to scan outside, have passenger help.

- Blossom Effect – aircraft identification through wingtip light recognition & reaction time is important, recognize if plane is growing or shrinking from you or if there is no relative motion of traffic (what do these positions mean?).

- Poor visibility – weather, windshield dirty or creates glare (don't use Windex but use Pledge and wipe in vertical direction, no circular motion). Turn your lights on, especially when near the airport so other planes can see you.

- Too much head-down time involved with technology and should be scanning instead.

- Accuracy and precision – remember when using GPS navigation that others are using it too and can be converging on the same spot so be aware.

- Watch out for drones – they have to stay in class E, 400 feet AGL, fly in basic weather during daylight (can have a waiver ½ hour before and ½ hour after), 55# maximum weight.

- ATC comment to pilots – you are not the only plane in the sky so if you don't hear ATC talking to you, be proactive and keep trying.

 - If you are given a traffic alert, look for traffic as it is close to you.

 - Repeat the instructions exactly back to ATC. If you are not sure of the instructions or can't abide by them, let ATC know.

- Tricks for picking out reported traffic – use peripheral vision, ATC uses clock position.

- If birds are coming toward you, climb.

- ADS-B is very helpful but remember that some planes don't have them, don't have transponders, or don't use them.

- Know your hotspots, danger zones, Class B transition routes. Be aware of busy times for the airport.

- Don't be complacent.

Cookies for the Tower—a Valentine’s Day Treat

Big Push in February is cookies for tower or local airport management/worker bees. Alice will head WVI for organizing the baking/gather/central collection point, etc. The same position in Salinas will be Kay..... she will accept cookies at her house or the Feb. 13th SOPA meeting for distribution on the 14th . Please contact Kay or Alice to see if you can help out.



Bob Hoover Academy Full-Motion Simulator at Salinas

Officials are hoping a flight simulator unveiled Wednesday at the Salinas Municipal Airport will help the city’s youth to soar to new heights.

Redbird Flight Simulations donated the \$65,000 machine as part of a new partnership with the Bob Hoover Academy, a local nonprofit. The organization is named for pilot Robert A. “Bob” Hoover and seeks to empower Salinas students through aviation instruction. It was founded by well known air show pilot Sean D. Tucker and his son Eric five years ago.

“I’ve been lucky to achieve my dreams through flight,” said Tucker at the ribbon-cutting event Wednesday. “I wanted to give these students a bit of luck.”

The Bob Hoover Academy's Redbird FMX simulator is a full-motion AATD, which means the time spent flying it is FAA approved and can be logged.



Sophia on the simulator



Advertisement photo

To sign up for a spot to rent the simulator email: info@bobhooveracademy.org.

The rental is \$50/Hobbs, plus an additional fee to include a CFI.

**NOTICE TO AIRPORT USERS
PENDING RUNWAY CLOSURES
JANUARY 24th, 25th, FEBRUARY 6th and 7th
Watsonville Municipal Airport**

Last January per FAA Order 5100.38D Section 3-20 (Consultation with Airport Users) the Watsonville Municipal Airport proposed to request Airport Improvement Program Grant funds for Two-Box PAPI - on Runways 2 and 20 and sought user input regarding the request.

In August 2017 the FAA granted the request and awarded the Municipal Airport ACIP Grant 03-06-02720-14-2017 in the amount of \$301,299.00.

Two-Box PAPI - Runways 2 and 20 - will provide visual guidance for aircraft on Runways 2 and 20 and will be powered by separate circuits. The cables for this circuit will use existing home run duct and existing duct along the edge of Runway 2 and 20. The voltage of the power will be stepped up to avoid voltage drop and to allow the use of existing duct with airfield lighting cable and the PAPI supply cable. This construction effort requires unrestricted access to and across runway Two-Two-Zero and, at times, portions of parallel taxiway Alpha and Charlie

Project Date: Construction is scheduled to occur beginning January 22, 2018 and conclude February 14, 2018.

Impacts: During the construction period Runway Two-Two Zero, Taxiways Delta and Echo will close during the following days:

January 24th, January 25th, February 6th and February 7th.

Construction is scheduled to **begin at 0700 hrs and conclude by 1700 hrs** on each of the four closure days.

Runway 9-27 parallel taxiways Alpha and Charlie will be open.

Airport Operations will be directing/escorting construction vehicles as required and will monitor the UNI-COM/CTAF during this period. There are no other planned restrictions during construction and the airport will remain open.

Comments or questions must should be directed me.

Rayvon Williams, C.M., C.A.E.
Manager, Municipal Airport
[\(831\) 768-3574](tel:8317683574)
www.watsonvilleairport.com

MONTEREY BAY 99s

February

Cookies for the towers & airport staff

March

MB99s Nominating Committee—Bi-Annual

WIA

April

MB99s ballots distributed for new officers—Bi-Annual

May

Southwest Spring Section Meeting

MB99s Scholarship Award & Luncheon

June

Chapter Reports Due to International

MB99s—History & Scrapbook Remembrance/Updates

Identify pilots for Section Award @ Fall SWS meeting

July

International Conference

Officer Installation—Bi-annual

Installation—Forest of Friendship

Membership donations due

Share the Holidays—start collecting toys

August

Chapter Anniversary—August 14, 1965

National Aviation Day—Orville Wright's birthday August 19th

September

Wings Over Watsonville

Salinas Air Show

October

Southwest Section Fall Meeting

November

December

Holiday Potluck/Party

“Share the Holidays” aviation related toys for children drive

Deadline for Scholarship Applications

Day-after-Christmas, aviation toy shopping

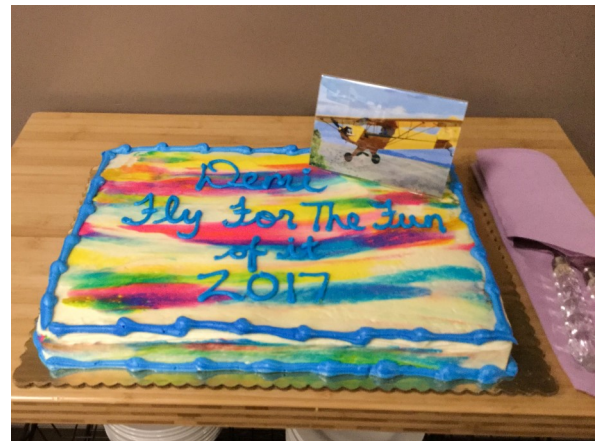
January

Southwest Section Winter Workshop Meeting



UPDATES ON OUR STUDENT PILOTS

Demi Bamber's celebration for winning the Monterey Bay 99s' Aviation Scholarship



HOSPITALITY for 2018 meetings — Please sign-up and let Joanne know

Sign-up to bring snacks



February—Kay

March—Jeanne

April -

May—

Microsoft and Women's Month in March

Microsoft has reached out to The Ninety-Nines to collaborate on a project in coordination with International Women's Month in March. They will be launching a series of free career based coding classes for young girls to expose them to various careers. One of the careers they want to expose young girls to is a career in aviation. Young girls throughout the US and Canada will come into the Microsoft Stores for a free class where they will work with a flight simulator. To enhance the experience and expose more young girls in the community to the field of aviation, Microsoft is inviting women who work in the field of aviation to speak to the girls for a few minutes about their career, why they chose it, what's amazing about it, and what preparation girls should take to head in to that career. This is a great opportunity for exposure for The Ninety-Nines and a chance to connect with the community.

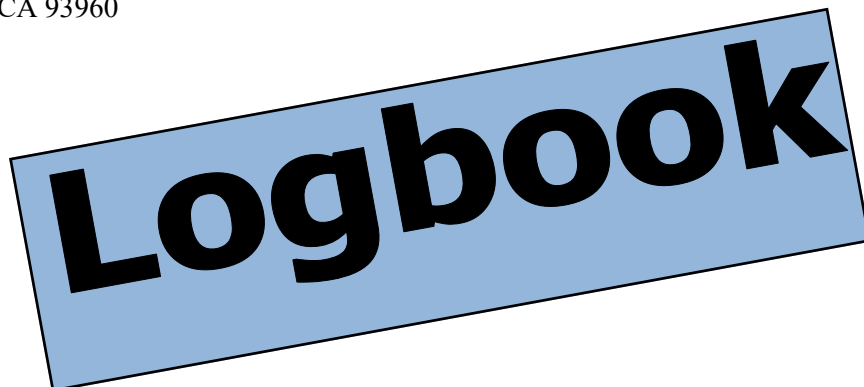
Here a few details —

- The events will happen across the US and Canada in 75+ Microsoft Locations
- All events are completely free
- Microsoft will provide the devices, software, teachers, and curriculum
- All classes will take place in the month of March for International Women's Month
- Each store will set its own time and date in March for the event
- No need to contact the stores. The Microsoft stores will contact you if you wish to participate.

The Deadline to respond is February 10th. Please contact Marjy Leggett at the email address below.

If you would like to participate and want to see if there is a store near you, go to <https://www.ninety-nines.org/userfiles/file/MicrosoftStoreList.xlsx> or if you have questions, contact Marjy Leggett (International Director) at directorleggett@ninety-nines.org with **Microsoft Event** in the subject line.

Monterey Bay Chapter 99s
c/o Joanne Nissen
Rt. 1 Box 99
Soledad, CA 93960



Calendar of Events (There are details of some events in the Logbook)

2018

Feb. 10	Microsoft Woman of Month deadline to sign-up to help
Feb. 21	6 pm Flying Artichoke, 7 pm meeting SNS
Mar. 22-24	Aviation Trade Show—WAI, Reno, Nevada
Apr 10-15	Sun n' Fun, Lakeland, Florida
Apr 26-29	Spring Meeting—Bakersfield
Jun 15-17	AOPA Tradeshow Missoula, Montana
Jul 3-7	International Conference in Philadelphia
Jul 23-29	EAA Air Venture, Oshkosh, Wisconsin
Sep 14-16	AOPA Tradeshow Santa Fe, New Mexico
Oct 5-7	AOPA Tradeshow Carbondale, Illinois
Oct 26-28	AOPA Tradeshow Gulf Shore, Alabama
2019	7/16-7/21 International Conference in Dayton, Ohio
2020	7/6-7/12 International Conference in Long Beach, CA
2021	TBD International Conference in Jordan hosted by the Arabian Section