



# Newsletter

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## President's Column

Ken Holden

I'm very pleased to share the Fall 2018 edition of our Aerospace Retirees' Club (ARC) Newsletter. As noted later in the Newsletter, our Holiday Luncheon is set for 4 December (Tuesday) at the Proud Bird. Once again, Corporate President/CEO Steve Isakowitz will be our guest speaker. I hope to see you there.

I'd like to thank Jerry Hashimoto (out-going Treasurer) and Linda Stephenson (out-going Newsletter Editor) for several years of past service on the Board. I look forward to working with their elected replacements, Tina Pool (Treasurer) and Don Town (Newsletter Editor).

This Newsletter edition should have materials of interest to our more than 600 Aerospace Retirees' Club members. Because my ongoing Casual Retiree status has allowed me to stay connected with the corporation, I'd like to share what's new at Aerospace. As noted by the Air Force SMC Commander." This is not business as usual!"

President Trump has called for the creation of a Space Force by 2020. This would include a Space Development Agency charged with the responsibility to ensure the men and women of Space Force would have the required capabilities, and would be led by the Assistant Secretary of Defense for Space. Relative to the DoD needs, Aerospace has offered several Key Messages:



(continued on page 2)

**President's Column** (continued from page 1)

- We have a history of adapting to change...Successfully.
- We have a running start...in the Right Direction.
  - / Shaping the Future (Partnering for Success)
  - / Innovation (Meeting New Challenges)
  - / Growth in Our Value (Value to Customer & Enterprise)
  - / Velocity (Responsive, Effective, Agile)

On 28 September 2018, President/CEO Steve Isakowitz announced the following: *“Earlier today, in recognition of our forward-looking partnership to outpace the threats to our nation’s space enterprise, the Air Force Space and Missile Systems Center (SMC) announced the award of a 10-year contract to the Aerospace Corporation to provide enterprise-level systems engineering and innovation expertise across the national security space enterprise. The contract’s value is \$1,052 million for one base year (FY 19) with nine annual options through FY 28.”* As noted by Steve Isakowitz, this 10-year contract is unprecedented for Aerospace. ♦

**Aerospace Retirees’ Club  
Board of Directors  
FY 2018-2020**

<b>Executive Committee</b>	
<b>President:</b> Ken Holden	9/20
<b>Vice President:</b> Barbara Hainey	9/20
<b>Secretary:</b> Pat Downing	9/19
<b>Treasurer:</b> Tina Pool	9/20
<b>Membership:</b> Erwin Perl	9/19
<b>Newsletter:</b> Donald Town	9/20
<b>Programs:</b> Judy Gonser	9/19
 <b>Ex-Officio:</b>	
Andy Amram	
Bill Deacon	
Linda Drake	
Dave Evans	
Shirley McCarty	
Joe Meltzer	

<b>Appointed</b>	
<b>Alt. Secretary:</b> Leila Jennings	9/19
<b>Auditor:</b> Richard Farrar	9/19
<b>Historian:</b> Sharon Waterous	9/20
<b>Hospitality:</b> Pat Bohlke	9/19
<b>Past Editor:</b> Linda Stephenson	9/20
<b>Tours:</b> Tom Freitag	9/20
<b>Website/Facebook:</b> Jim Carroll	9/20
<b>East Coast:</b> Janet Hiatt	9/20
<b>East Coast:</b> Lisi Jackson	9/20
<b>New Member:</b> Louise Chavis	9/20

**ARC Board Highlights  
Election Results**

In accordance with the Aerospace Retirees’ Club By-laws, elections were held this year for the offices of President, Vice President, Treasurer and Newsletter Editor. The four candidates nominated were Ken Holden, Barbara Hainey, Tina Pool and Don Town, respectively. Of the 644 ballots sent out, 289 were returned. Of those, 287 were for the slate as presented. Therefore, Ken Holden will serve a second term as President, Barbara Hainey will serve a second term as Vice President, Tina Pool as Treasurer and Don Town as Newsletter Editor, all effective October 1, 2018 through September 30, 2020. Members of the nomination committee were Pat Downing, Chair, Sharon Waterous, Erwin Perl and Jim Carroll. ♦

## ARC Board Highlights

### New Board Member and Recently Elected Officers



**Louise Chavis:** I have enjoyed 28 years of working in various departments and interacting with all levels of management within the Aerospace community.

I retired in July 2018. I began my career in 1990 in The Disbursements Department, (Accounting Clerk, Cashier), Personnel Security Dept., Metrology Dept., Facilities Engineering and Construction Dept., Facilities Services, as a Facilities Planning Specialist, (Corporate Moves and Space Planning). Because of the diverse talent within the Air Force and Aerospace personnel, I have gained more than I could have imagined, and I am better

for the opportunities and experience.

I enjoy attending and working as an active member with our Church family. I am currently attending weekly Healthy Balance classes on nutrition and exercise at Kaiser Permanente. I plan to take some computer workshop classes at The Apple Store, volunteer within my community, and travel with my husband, family members and close friends. Some of my primary projects are to improve my gardening skills, build a raised bed garden, start and maintain a worm farm, spend more time with our dog (Ginger) and adopt another pet. I am honored to have been selected to serve on the ARC Board and look forward to being an asset and a team player. ♦



**Ken Holden:** This past September, I was re-elected for a second two-year term as President of the Board of Directors of the Aerospace Retirees' Club (ARC). I retired on 31 March 2011 as General Manager, Launch Operations Division, Space Launch Operations. During my Aerospace career of 31 years, I was On-Console on Day-of-Launch for more than 130 launches of Atlas II, Atlas III, Titan II, Titan IV, Delta II, Delta IV and Atlas V missions.

Since retirement, I have taken greater advantage of time for beginning golf, enjoying the sunshine, and volunteering with Meals-on-Wheels. My wife, Betty, and I are both active church members. Retirement has also offered me more chances to visit my daughter, son-in-law and granddaughter in London, England. After retirement, I have remained on Casual status. In October 2012, I was called back to support an Accident Investigation Board chartered by Gen Shelton at Space Command. That effort spanned nearly 19 months, and concluded in May 2014. Since February 2017, I have acted on occasion as an escort for uncleared workers, while building A5 undergoes major renovations.

I look forward to working with the ARC Board to be of value to Aerospace Retirees in their years of well-deserved retirement. ♦



**Barbara Hainey:** I am happy to be serving a second term as Vice President of the Aerospace Retirees' Club. I retired two years ago, in 2016, after 34 great years at Aerospace. I was fortunate to work with exceptional people in excellent organizations during my career, including Technology and Laboratory Operations, GPS, DMSP, NPOESS, NSG, CSD in ETG, and in Finance and Business Operations.

In my retirement, I enjoy being part of the ARC. There are many opportunities with which to be involved to whatever extent we choose, and getting together with former colleagues is something I always look forward to. The ARC is developing more and new activities as we head into another year of furthering our mutual retirement interests, and I look forward to seeing many of you at our future ARC activities. ♦



**Tina Pool:** After a year off from being the ARC Program Chair, I was elected ARC Treasurer. I have gained financial experience as the treasurer of my investment club and the United Methodist Women; I have also served as my church's financial secretary.

Being on the Board has helped me sustain my connection with Aerospace colleagues, and I encourage former co-workers who have retired to get involved. ♦

(continued on page 4)



**Don Town:** I retired on August 31, 2015, as the Chief Software Engineer for the Space Superiority Systems Directorate. I had 31 years at Aerospace before retiring, with over 24 years spent in Engineering and Technology Group, while the remaining time was spent in Space Systems Group. Most of my experiences at Aerospace were spent performing (what I like to call) “software systems engineering.” After retirement, I returned to Aerospace on casual status.

Since retirement I have been keeping busy with traveling, going to the gym and riding my bike on the beach bike path. My travels have included both foreign and domestic travel with multiple trips to Hawaii and to my hometown in western New York. Last year, we finally took a Viking River Cruise on the Rhine which was most enjoyable.

I joined the ARC Board last year and was looking where I could be of help. Linda Stephenson finally convinced me that being the editor would be a most excellent opportunity (at least that is how I think she described this undertaking). I am hoping that the semi-annual newsletter can provide all retirees with a collection of useful and relevant information. Let me know if that’s not the case. ♦

## Membership Report

Erwin Perl

As of September 30, 2018, the Retirees Club had 658 members. Of these, 234 are life members and 43 were free first-year members (free membership expires on October 1). 530 members (81%) have given us an e-mail address. If you have an email address and we don’t have it, please give it to us. It helps keep our mailing expenses down.

Our membership is spread over 31 states, the District of Columbia, and Australia. The most members are in California with 506. Our presence in the Washington DC area is continuing to grow with Virginia being second with 44 members, augmented by 13 in Maryland/DC. Other areas where Aerospace has a significant presence are Arizona with 13 members, 10 in Colorado, and 9 in Florida.

Finally, if your membership expires in 2018, now is the time for annual membership renewals. To maintain your membership and continue receiving the biannual Newsletter and club notices, please renew as soon as you can. Our membership year runs from October 1 to September 30. Membership cost remains a low \$5 per year. We encourage multi-year memberships and we offer Lifetime memberships for \$75. Membership applications can be found on page 12 or online at <http://aeroretirees.org>. ♦

## Treasurer’s Report

Jerry Hashimoto

The primary source of the club’s operating income is member dues. At the end of the fiscal year, 30 September 2018, we collected \$4,270 in member’s yearly dues (including pre-paid).

The total of the Retirees’ Club credit union and bank balances was \$22,402.92. The bulk of this (\$13,760) consisted of prepaid dues that must be set aside for use in future years. Thus, our net available funds were \$8,642.92.

Expenses for our two luncheons were covered by charges to attendees. We spent about \$9,779 for the two events with a net balance after expenses of \$-284. Other expenses for the year were:

- Printing and mailing of the two newsletters (\$1,498.84);
- Ballot printing and mailing (\$750.37);
- Club post office mailbox rental (\$200);
- Web license and management (\$203.95);
- Miscellaneous operating costs.

We continue exploring ways to reduce the costs of printing and distributing the ballots, streamlining our newsletter and distributing it in the Corporation’s annual data package to prospective retirees. ♦



## From the Editor ... *Don Town*



Well, this is the start on my two years as editor. I'm looking forward to the experience.

This issue features an All Hands article, material concerning the AFCU, a JPL trip report, an East Coast retirees get together, a call for cleared escorts for facilities work in A5 and a "Massachusetts Adventure" article. There is also the invitation and reservation form for the Holiday Luncheon, as well as a report on the Spring Luncheon. Hopefully, you have already received the reservation form, and this is another reminder and opportunity to enjoy a lunch with other retirees.

To make my job as editor easier, a few changes have been agreed to by the board. Hopefully those of you with email have already received your Holiday Luncheon invitation. Our webmaster will take over the email responsibilities, and the Membership chair will provide a list of addresses for the hardcopy mailing of the newsletter. The Membership Chair will be taking care of membership status, and the newsletter that is mailed will identify membership status.

I thought it might be interesting to look back at ARC, which was established on March 9, 1992. I took 5-year increments from our Fall 2018 issue and built the table below from past ARC newsletters. ♦

Date	Pages	Produced	President's Column	Holiday Luncheon	Notes of Interest from ARC Newsletter
1993	4	Quarterly	Rudy Myer	None identified	<ul style="list-style-type: none"> <li>• A new format was introduced for the newsletter</li> <li>• Ben Thompson was building a theater pipe organ in his garage</li> <li>• Jim Jackson wrote an article entitled "I Hate Lawns"</li> </ul>
1998	8	Semi-annual	Dave Pierson	Proud Bird	<ul style="list-style-type: none"> <li>• Article on Y2K preparations</li> <li>• 12 reduced size charts from the Retirement Plan Committee</li> <li>• Through an agreement with Apple, Aerospace retirees could purchase a Mac PowerBook 233 MHz for only \$2482.17</li> </ul>
2003	16	Semi-annual	Jim Gilchrist	Proud Bird	<ul style="list-style-type: none"> <li>• Articles on the passing of Ivan A. Getting</li> <li>• Aerospace among top US companies for workers 50+</li> <li>• Buddy Bregman wrote "GPS Receiver – Don't Leave Home Without It!"</li> </ul>
2008	20	Semi-annual	Linda Drake	Cheesecake Factory	<ul style="list-style-type: none"> <li>• ARC goes digital (email)</li> <li>• Aerospace completes new headquarters building in El Segundo</li> <li>• Aerospace recognized as one of the world's most ethical companies</li> </ul>
2013	20	Semi-annual	Dave Evans	Hacienda Hotel	<ul style="list-style-type: none"> <li>• Aerospace received media attention because of partial government shutdown</li> <li>• Members of the Remote Sensing Department built a telescope that has day and night capabilities</li> </ul>

### Motivational Quotes

"Life is 10% what happens to you and 90% how you react to it." - Charles R. Swindoll

"If you can dream it, you can do it." – Walt Disney

"Problems are not stop signs, they are guidelines." - Robert H. Schuller

"The secret of getting ahead is getting started." – Mark Twain

"A creative man is motivated by the desire to achieve, not by the desire to beat others." – Ayn Rand

"Be kind whenever possible. It is always possible." – Dalai Lama

## Tiangong-1 Reentry

Janet Hiatt

On June 7, 2018, an East Coast contingent of the Aerospace Retirees' Club (about 30 of us) met at the Chantilly campus for briefings related to the Tiangong-1 reentry that had received a lot of recent public and press interest.



Ted Muelhaupt (pictured), Associate Principal Director of the Systems Analysis and Simulation Subdivision, kicked the meeting off with an overview of what was to be presented and explained why predicting the timing of reentering debris was a hard problem.

Andrew Abraham, a Senior Member of the Technical Staff, gave a detailed account of the recent Tiangong-1 reentry and compared the actual point of reentry to Aerospace predictions. Ted then followed up with more information about future new space constellations and space traffic management.

These briefings have been given dozens of times to a wide variety of audiences, including congressional aides, the press, and other security agencies. The publicity Aerospace has garnered for its work in this area has been really quite amazing.

Following the briefings, we gathered in the Chantilly cafeteria for lunch. ♦



## Spring Luncheon

Judy Gonser

The Aerospace Retirees' Club Annual Spring luncheon was held in the Avalon Room of the Bluewater Grill Restaurant on Tuesday, June 12, 2018. The restaurant is located in Redondo Beach at 665 North Harbor Drive. It was a beautiful sunny California day and the marina view from the Avalon Room was spectacular.



There were 97 attendees including Carlos Rivas (pictured), the 2017 winner of the Aerospace STEM Endowment Scholarship. Carlos spoke to the attendees about his first year of college life and his Aerospace internship. Other guests from Aerospace included Lianne McGinley from Communications, Dave Roberts, Principal Director of Total Rewards and Jenny Shannon, Assistant Treasurer. Ian Freshmen and Jeri Smith from

the Aerospace Federal Credit Union also attended. The Credit Union donated three \$50 gift cards for the raffle. Winners of the \$50 gift cards were: Dan Van Ert, Susan Perl, and Karen Profet. Jason Stout representing the Aerospace Players spoke about their upcoming production of Mary Poppins and donated two pairs of vouchers for tickets to one of the performances. Vicky Guillen and Leila Jennings won the vouchers to Mary Poppins. Table centerpieces went to the guest whose birthday was closest to June 12.

Many thanks to the Hospitality Team led by Pat Bohlke: Evelyn Sotack, Ilene Newman, Dot Hino, and Lois Kumm. This team greets everyone and gives attendees their name badges and lunch tickets. Thank you also to Terry and Linda Stephenson for taking pictures for the newsletter.

As usual, the luncheon was a wonderful opportunity to renew old acquaintances and to catch up on retirement adventures. ♦



# Photos from the Spring Luncheon

By Terry and Linda Stephenson



Gary Gonsler, Michael Roth



Geri Smith, Charles Schwartz



Bill Deacon, Ken Holden



Gary Mueller, George Paulikas, Jim Slattery



Jan and Dwight Abbott



Carl and Anne Levken



Dave Evans, Rita Evans, Gene Hellie



Sheri Benator, Vickie Guillen



Judy Moore, Carol Williams, Rita Stoll



Gail and Les DeLong



Jim Slattery, Allen Lee, Tom Freitag



Donna Kahl

## 50 Safety Tips for Seniors

Safety both in and out of the home is a top priority for elders, and there are many simple safety steps that will reduce the risk of accidents and abuse. Here are some of the 50 safety tips to make aging in place easier, safer and more enjoyable. The complete list can be found on the ARC website: <http://aeroretirees.org>.

### Fall Prevention Safety

- Remove obstacles in the house that could cause tripping.
- Place no-slip pads on the shower floor and bathtub.
- Make home lighting brighter, but prevent glare.

### Fire and Kitchen Safety

- Use a microwave rather than the stove.
- Make sure smoke detectors are installed in all rooms, and check batteries regularly.
- Never leave cooking food unattended.

### Car Safety

- Make sure all doors are locked and windows rolled up while driving.
- Never leave anything valuable in plain view.
- Never leave car keys inside the vehicle, not even for “just a minute.”

### Home Safety

- Put large numbers on your house that you can read easily from the street.
- Leave a key with a neighbor you trust, in case you are locked out.
- Set a timer on a radio to make it sound like there's somebody home when you run an errand.

### Financial Safety

- Never leave your purse unattended.
- Always carry your wallet or any bills in a front pocket, never in a rear pocket.
- Tear up or shred all personal and financial information; never just throw it into the trash.
- Verify the status of a charity before making a donation. ♦

Excerpted from <https://www.parentgiving.com/elder-care/50-safety-tips-for-seniors/>

## Holiday Luncheon

Judy Gonser

The 2018 Holiday luncheon will be held in the Aviator Room at the Proud Bird Restaurant located at 11022 Aviation Blvd in Los Angeles.

The luncheon will be held on Tuesday, December 4, 2018, beginning with a social hour at 11 A.M., followed by lunch at noon.

When the Retirees' Club Board looks for luncheon venues, we look at proximity to Aerospace, free parking, adequate capacity, separate room, and reasonable costs. The Proud Bird meets most of these requirements. However, costs continue to rise for all the venues that we evaluated. This year, the club has agreed to subsidize the cost to keep it at \$45 per person.

As usual, at the December luncheon, we will have speakers from Aerospace who will provide a status of the Corporation and the Aerospace Employees' Retirement Plan (AERP). The keynote speaker is President and CEO, Steve Isakowitz. Jenny Shannon, Assistant Treasurer and David Roberts, Principal Director of Total Rewards have also been invited, along with representatives from the Credit Union.

The reservation form is on page 9. A map with directions can be found on the back page of this newsletter. The deadline for reservations Friday, November 16, 2018. However, space is limited so get your reservations in as soon as possible. ♦

# The Aerospace Retirees' Club (ARC)

Invites you and your guest to join us for our Holiday Luncheon

Tuesday, December 4, 2018

## Proud Bird Restaurant

11022 Aviation Boulevard

Los Angeles, CA 90045

(See [map](#) and directions on back page)

### Aviator Room

No-host bar opens at 11 a.m.

Lunch will be served at 12 noon

- Cost is \$45 per person.

- Response due no later than **November 16, 2018.**

- Please phone Judy Gonser (310) 968-9655 or Pat Bohlke (310) 674-1882 for questions or last minute changes. A refund will be made only with a 72-hour cancellation notice. Refunds after that are subject to approval by the ARC Board.

### Reservation for ARC Holiday Luncheon

Space is limited. To ensure your reservation(s), please return this form as soon as possible with a check for \$45 per person payable to the "Aerospace Retirees' Club." Indicate name(s) and menu choice(s) below.

*Member Name (as you want it to appear on the name badge)*

\_\_\_\_\_

\_\_\_\_ Herb-marinated rotisserie chicken with rosemary-citrus pan jus

\_\_\_\_ Cedar-smoked salmon with habanero-orange beurre blanc

\_\_\_\_ Vegetable wellington - zucchini, red pepper, onion, squash, sweet potato with red pepper coulis

*Guest Name (as you want it to appear on the name badge)*

\_\_\_\_\_

\_\_\_\_ Herb-marinated rotisserie chicken with rosemary-citrus pan jus

\_\_\_\_ Cedar-smoked salmon with habanero-orange beurre blanc

\_\_\_\_ Vegetable wellington - zucchini, red pepper, onion, squash, sweet potato with red pepper coulis

Your telephone number \_\_\_\_\_ Email \_\_\_\_\_

### **Please mail this form to:**

Aerospace Retirees' Club

Attn: Luncheon Reservations

P.O. Box 2194

El Segundo, CA 90245





We're pleased to be able to highlight a few of the exciting things happening at the credit union here:

- **New EMV Debit Cards Coming Soon** – In the coming months, AFCU will be transitioning to new EMV (Europay, Mastercard® and Visa®) chip Debit Cards. Along with the EMV chips, the debit cards will include a new design proudly displaying the AeroCube 4 Satellite, which was developed by The Aerospace Corporation! EMV chip technology is now the global standard for credit card and debit card payments. The microprocessor chip embedded in the cards stores and protects cardholder data. This technology helps increase security, reduce card-present fraud and enable the use of future value-added applications.

A few important things to know about your new EMV Debit Card:

- Your debit card number will not change and your PIN number will remain the same. Your card may have a new expiration date, so be sure to update your information with any recurring auto bill pay accounts you have set up.
- To ensure you receive your new card, please make sure we have your current mailing address on file. You can verify or change your address online at [www.aerofcu.org](http://www.aerofcu.org) or in person at the branch.
- When you receive your card, please be sure to activate it!

AFCU is very excited to bring this EMV technology to our debit cardholders. Your privacy and the security of your personal information are among our highest priorities. For a list of frequently asked questions about EMV chip cards, please visit [www.aerofcu.org/EMV](http://www.aerofcu.org/EMV).

- **Holiday Rewards for AFCU Visa Credit Cardholders** – This holiday shopping season use your Aerospace Federal Credit Union Platinum Visa® Credit Card to earn more rewards than we've ever offered! Between November 22, 2018 (Thanksgiving) through November 26, 2018 (Cyber Monday), earn 5% Cash Back or 5 CU Rewards Points per \$1 spent on ALL PURCHASES. That includes November 23 (Black Friday), the biggest shopping day of the year! AFCU Visa cardholders will also earn 3% Cash Back or 3 CU Rewards Points per \$1 spent on ALL PURCHASES between November 27, 2018 through December 31, 2018. Your friends at AFCU want you to treat yourself while treating others!
- **Saturday Open** - AFCU will be open on Saturday, November 10 from 9:00 a.m. to 1:00 p.m. Bring your family members in to open AFCU accounts, conduct transactions or apply for loans. Refreshments will be served. Convenient parking will be available close to the credit union. Standard access rules apply.
- **Youth Accounts** – Whether you have a new grandchild and want to open a savings account in their name or a young adult looking to start managing their daily expenses with an AFCU Checking Account, we're here to help. We also have Student Visa Credit Cards available to young members age 12 to 22, with a parent or guardian co-signer. This can be a great way for them to establish credit while learning about money management under the guidance of an adult. There is no better place to help kids and teens achieve their financial goals than with a financial institution their family members already know and trust. For more information about our Youth Products, learning tools, articles, games and more, visit [www.aerofcu.org/youth](http://www.aerofcu.org/youth).
- **Retirees' Frequently Asked Questions** – For a list of questions commonly asked by Aerospace retirees, please visit [www.aerofcu.org](http://www.aerofcu.org) and click on the "Resources" menu tab, then click on "Aerospace Retirees". If you have any other questions, please don't hesitate to call the credit union at 800-795-2325. A Member Concierge will be happy to help you every step of the way.
- **Access to Your Money** – Our partnership with CO-OP Network provides AFCU members with access to 30,000 fee-free ATMs (including 9,000 deposit-taking), at locations like your local Costco, Rite Aid Pharmacy and 7-Eleven convenience stores. To find a fee-free ATM near you, type in your zip code in the "Find an ATM or Shared Branch" box on the left side of our homepage at [www.aerofcu.org](http://www.aerofcu.org). ♦

## Recent Retirees

### May-2018

Raymond Beamer Jr  
John Brownell  
Samuel Cantrell  
Paul Carranza  
Richard Dickinson  
Sandra Jackson  
Phillip Leatherman  
Stephanie Loverro  
Victor McGee  
Michael O'Brine  
Jack Shaffer  
Earl Shults  
Lance Webb

### June-2018

Mildred Arcos  
John Cooper  
John Evans  
Karen Fry  
James A. Irvine  
Edward Olson

### July-2018

Mark Chatelain  
Roy Chiulli  
Melvin Cohen  
Mary Jo Gura  
Lavada Martin  
Leon Palmer  
Lisa Stiles  
Patricia Strong

### August-2018

Laureen Branting  
Louise Chavis  
Jeffrey Childs  
William Clair  
Dinah Craig  
Sandra Dennis  
Joseph Estrada  
Robert Frueholz  
Mark Goodman  
Paul E. Hanson  
Sheng Lee  
Rita Lollock

Mark Long

Herbert Lundblad

Denise Macmac

Samuel Markand

Janice Mitsushima

Jody Nishime

Joseph Pham

David Sanchez

Douglas Schulthess

Sharon Teerawatananont

Tommy Troup

Maryann Trozzo

Daniel Vanderwarker

### September-2018

Kenneth Anderson

Bruce Arnheim

Reinhold Bauer

Steve Benkufski

Veronica Billingsley

Yat Chan

Antonia Cheung

Ricardo Crespo

Bonnie English

John Goble

Eugene Hunt

Sharon Jeffery

Mark Miller

Cynthia Nixon

Lisa Thompson-Levis

Lance Williams

### October-2018

Ioan Caridas

Jacqueline Dorsey

Charles Garcia

David R. Hoehn

Irving W. Jones

Yum T. Lee

D.J. Nelson, Jr.

Hakan Ozisik

Ray Russell

Lee Shelton

Michael Villa

Kay Wade

Lawrence Wiedeman

## ARC EAST WINTER EVENT

Please join other East Coast Aerospace Retirees at The Marine Museum on Tuesday, December 4, 2018, at 10:30 a.m. (meet at the entrance to the museum). The Marine Museum offers free parking, free entry, self-guided tour (museum does not have a docent). We have a designated area at the Devil Dog Diner (large cafeteria) for attendees to gather after their tour. As always, you are welcomed to bring a guest. RSVP is appreciated. Please contact: [Lisi@Jackson4.com](mailto:Lisi@Jackson4.com), [JanetHiatt@verizon.net](mailto:JanetHiatt@verizon.net), or [Elizabeth.a.carrell@aero.org](mailto:Elizabeth.a.carrell@aero.org). ♦

### Notice

The expressions of opinion in the *Aerospace Retirees' Club (ARC) Newsletter* are the opinions of the writers and the editor and not necessarily those of ARC or the Aerospace Corporation.

To see the full disclaimer for the ARC Newsletter, Website, and Facebook Page,

[click here](#). ♦

## Aerospace Retirees' Club Membership Application

DATE \_\_\_\_\_

Please enter all of the data below:

NAME \_\_\_\_\_ NEW \_\_\_\_\_ RENEWAL \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

(To minimize the cost of running the Club, we will send newsletters and other mailings (approximately 3-5 per year) to your email address, if you have one.)

**\*\*All information is for Club use only and will not be released to anyone without your permission.\*\***

Annual Membership Dues are \$5 per FISCAL YEAR, which ends on September 30.

Multi-year memberships are encouraged, and we offer LIFETIME MEMBERSHIPS for \$75.

Your membership expiration date will appear in one of the following places:

- a) In the email message your newsletter is attached to, or
- b) On the mailing label for your newsletter.
- c) By checking the ARC website [member directory](#)



Enclosed is my check for \$ \_\_\_\_\_ for \_\_\_\_\_ year(s) dues, or \_\_\_\_\_ Lifetime Membership

Please make your check payable to Aerospace Retirees' Club and mail it with this entire form to:

**Aerospace Retirees' Club - Membership, P.O. Box 2194, El Segundo, CA 90245**

*Please note: Your Club will exist only as long as there are volunteers to run it. If you are able to become involved as an officer, in planning events, or in other roles, please check here \_\_\_\_\_ A board member will contact you.*

### Travel Tips

The following is material found on the web entitled "61 TRAVEL TIPS TO MAKE YOU THE WORLD'S SAVVIEST TRAVELER"

- Pack light, but take extra socks
- Make sure to use no-fee bank cards
- Don't be afraid to use a map
- Always visit the local tourism office
- When you go out, take only what you need
- Ask hostel staff for information — even when you aren't staying there
- Learn basic phrases in the native language of your destination
- Always get behind business travelers when in security lines and never get behind families
- Lunchtime is the best time to visit historical sites
- Locals don't eat out every night and neither should you
- Carry a basic first-aid kit
- Book flights 2-3 months in advance to get the best price
- Be open to strangers, but keep your guard up

(continued on page 13)

(continued from page 12)

- Take free walking tours
- Get city attraction cards
- Take pictures of your luggage and clothes
- Carry emergency cash
- Get good shoes
- Get vaccinated
- Don't over plan your trip
- Be frugal — but not cheap
- Relax

Excerpted from <https://www.nomadicmatt.com/travel-blogs/61-travel-tips/>

## JPL Tour

Tom Freitag



Thirty-three of us boarded the Good Times bus Thursday morning, September 27<sup>th</sup>, and left for Pasadena and the Jet Propulsion Laboratory (JPL). We sat in the lap of luxury while we visited with our friends as we traveled to Pasadena. We stopped in Old Town Pasadena for lunch then re-boarded the bus for the trip to JPL. We assembled and took a group shot as we waited for the JPL tour guides.

JPL was started by three rocket guys whose small rockets blew-up on launch. The search for better rocket fuels generated a ferocious stink. The stink combined with the failing rockets encouraged the

administration to move the rocket guys off the Cal Tech campus to the current JPL site. The results of the experimental rockets were jet-assisted take-off (JATO) bottles used during WWII.

The current satellite missions are focused on earth climate changes and the search for water and life. In 2020, JPL is preparing a mission for Mars with a new and improved rover.

Several flying satellites continue to generate data that are available on the web. An overview of all JPL missions can be found at <https://www.jpl.nasa.gov/missions/>. Those making the trip were:

Lily Artenstein	Richard Farrar	Kinuko Hashimoto	Terry Stephenson
Holly Cain	Betty Freitag	Ken Holden	Merlin Thimlar
Connie Constant	Tom Freitag	Joni Iwasaki	Dora Vallarta
Bob Constant	Gary Gonser	Leila Jennings	John Wagonier
Reuven Dar	Judy Gonser	Zachary Kayne	Sharon Waterous
Pat Downing	Barbara Hailey	Shirley McCartey	Cyrus Young
Marilyn Dubas	Ian Hailey	Carol Skrinska	
Everet Emerson	Rod Hailey	Ray Skrinska	
Karoi Emerson-Shurilla	Jerry Hashimoto	Linda Stephenson	

The next tour will be the Reagan Library and their Pompeii exhibit. This tour is scheduled for Saturday, February 23, 2019. Additional information is provided in the flyer on the following page. ♦

# AEROSPACE RETIREES CLUB...

PRESENTS...

## REAGAN LIBRARY & MUSEUM *POMPEII* EXHIBIT

### SATURDAY, FEBRUARY 23, 2019



Spend a memorable day at the state-of-the-art, Ronald Reagan Presidential Library and Museum featuring 18 galleries that pay tribute to America's 40th president. Enjoy approximately 5 hours at leisure to visit a full-scale replica of his Oval Office, see a piece of the Berlin Wall, explore interactive exhibits, read letters written by President Reagan to Nancy and pay your respects at their final resting place with spectacular views of the Conejo Valley. The *Air Force One* Pavilion features a presidential limousine and secret service sub-urban, a Marine One helicopter and the *Air Force One* airplane that served seven U.S. Presidents.

Also, enjoy time at leisure to explore a special limited-time Pompeii exhibit. In the year 79 A.D., Pompeii vanished beneath thick layers of volcanic ash left by the eruption of Mount Vesuvius. However, what nature destroyed, it also preserved. *Pompeii: The Exhibition* is a new exhibit at the museum featuring over 150 precious artifacts on loan from the Naples National Archaeological Museum in Italy and offers a glimpse into the opulent lifestyle and tragic end of this ancient Roman society forgotten for centuries until its rediscovery over 250 years ago. Enjoy lunch on your own at the Library's Country Café or The Pub.

#### DEPARTURE INFORMATION

- ♦ **9:00 a.m. Conant St. Lot "O"**  
4900 Conant St. at Long Beach City College. *Park in the spaces on the west side (closest to Lakewood Blvd.) of Building "O". Do not park in front of the building "O"*

*Please arrive at least 15 minutes prior to departure. The motorcoach leaves promptly at departure time.*

**Approximate Return Time: 6:30 p.m.**

**PRICE: \$85 p.p.**

**(includes customary gratuities to driver and tour director)**

ACTIVITY LEVEL  
Low     High

#### RESERVATIONS / PAYMENT

**Make a reservation:**  
(888) 488-2287

**Make a payment:**  
[www.goodtimestravel.com](http://www.goodtimestravel.com)

or mail a check to:  
**GOOD TIMES TRAVEL**  
17132 Magnolia St.  
Fountain Valley CA, 92708

#### TOUR INCLUSIONS

- ♦ Transportation on a deluxe touring motorcoach and services of a professional driver and tour director
- ♦ Water bottle & snack
- ♦ Gratuity to the Driver & Tour Director

#### TOUR OPERATED BY

*Good Times Travel, Inc.*  
California Seller of Travel License #: 2018390-40

# All Hands Report Highlights Complexity in Space and Year-End Successes

by Gail Kellner, September 21, 2018

Steve Isakowitz and Dr. Wayne Goodman hosted their quarterly all hands meeting and fiscal year-end report to employees on Thursday, Sept. 20, emphasizing that space is more complex than ever, and Aerospace is poised to meet the challenges ahead.

Isakowitz, president and CEO, began his presentation with a “Voice of the Customer” video that showed national leaders presenting space as contested, nations threatening our dominance and capability, and the need to take more risks, and do everything better and faster than ever.

Isakowitz reaffirmed that Aerospace is prepared and is playing a vital role in helping the national security space community achieve its new goals.

He referred to the DOD 1601 report released Aug. 8 that recommends establishing a Space Force and other changes in the space command structure, and said that it is no coincidence that much of the language that Aerospace used in its Project Thor report to Deputy Secretary of Defense Patrick Shanahan was echoed in the 1601 report.

The four primary components of Project Thor are: Continuous Production Agility; Integration and Management of the Space Architectural Elements; Use of Prototyping; and Streamlining Government Decision-making Processes.

## **Fiscal Year Accomplishments**

Isakowitz and Goodman introduced a new format to the fiscal year-end report by inviting a group of eight senior leaders to the stage to highlight accomplishments under each of the strategic imperatives.

**Shaping the Future:** Dr. Debra Emmons, general manager, Communication Technologies and Engineering Division, presented that Aerospace provided critical support to four successful national security space launches, and Aerospace played a role in the advancement of satellites that are integral to our nation’s defense.

Jean Michael, principal director, Space Enterprise Directorate, said that Aerospace is leading the way in providing engineering leadership and strategic guidance to lead the nation to address space as a warfighting domain, including Project Thor recommendations.

**Innovation:** Todd Nygren, general manager, Corporate Chief Engineers Office, discussed how Aerospace is generating innovation. One example he cited is the prototype Rogue One, a CubeSat for missile warning. An example of CPA is Launch-U, a modular platform for launching small satellites. Among Aerospace’s cutting-edge technologies is BLISS, our Blind Interference Signal Suppression mitigation algorithm.

Cedric Mann, principal director, Office of the Director of National Intelligence, shared that Aerospace successfully launched five CubeSats, including the two-satellite Optical Communications and Sensor Demonstration (OCSD) mission that demonstrated high-speed optical (laser) communications and close proximity operations; our agile mission assurance achievement of working with industry to standardize parts of the A2100 satellite bus; and that Team Platypus used artificial intelligence to win the Army Rapid Capabilities Office Blind Signal Classification Challenge.

**Growth:** Dr. Torrey Radcliffe, principal director, Civil Systems Technology, reported how the corporation continued to expand its work with NASA; and how Aerospace drove growth in our value in work with the Space Security and Defense Program, and the Survivability Assurance Office.

Dr. Jeff Emdee, general manager, Space Based Sensing Division, discussed a high-visibility failure analysis for the Missile Defense Agency (MDA); the corporation helping in additional failure assessments and offering corrective actions; and a doubling of STE support for the Ground Based Strategic Deterrent Program.

**Velocity:** Dr. Eric Dashofy, principal director of development, Enterprise Information Services, shared 2018 hiring successes, which included faster hiring times, a record number of hires, more diverse hiring, and 300 intern hires. He also reported on the redesigned corporate website, which is optimized for viewing on mobile devices.

Dr. Susan Herbulock, general manager, Enterprise Ground and Launch Division, reported on the importance of maintaining focus on the One Aerospace Initiative and the success in executing the significant mid-year STE increase. ♦

*Excerpted from the Orbiter with permission  
Full article in the September Orbiter*

## Calling All Escorts

Ken Holden

So, now that I'm retired, I've been acting as an "Escort." NO! Not that kind of escort. It all began about two years ago. The Aerospace management responsible for A5 facilities contacted me, because I am President of the Aerospace Retirees' Club (ARC). You may recall that A5 supports all of the programs related to the National Reconnaissance Office (NRO) and similar agencies. They were about to enter into several major renovation activities. Management was desperate to locate personnel, who met several criteria:

- Retired from Aerospace
- Had maintained Casual status with Aerospace
- Had maintained their clearance for access to A5

All of the planned renovations require a multitude of personnel with a multitude of skills. Unfortunately, none of them are cleared for access to A5. The NRO and other security organizations have very strict rules for how such workers must be escorted at all times while they're in A5. If management were unable to locate personnel, who met the criteria above, they would need to take active Aerospace employees off of their regular jobs to act as escorts.

A5 management had maintained a small pool of individuals who met the criteria above. However, the scope of renovations beginning in 2017 and continuing for several years created escort needs far beyond any recent requirements. They asked for my help and the assistance of the Retirees' Club to identify people who met the criteria and were interested in being an escort. The ARC Board made some inquiries and considered some options. While there are a few people who are qualified, none of them was interested in doing escort work. When I met with A5 Facilities Management, I indicated that if they were REALLY DESPERATE...I'd be willing to help. It turned out, they are actually that desperate.

It has been interesting to watch the renovations that have already been made and those that are still in progress. Work has already been completed on two major projects:

- Upgrade of all audio/video equipment, including control system, for the A8 auditorium in the basement.
- Installation of an entirely new fire alarm system in A5 for the Lower Level, three floors and the roof. This also involved removal of the old (outdated) fire alarm system.

Other projects are underway. Some may conclude soon, while others probably still require months of effort:

- Renovate office space by improving air conditioning, installing new carpet, adding fresh paint, etc. This operation requires the movement of active personnel out of their usual space while the work is being done.
- Once the renovation is complete, new furniture will be delivered and will need to be transported from the loading dock under A8 to be installed in A5.
- Renovations are also underway for the A5 men's and women's restrooms. This operation involves first the destruction/gutting of the old restrooms and then the tiling, plumbing, etc. of the new restrooms. Because of the noise generated, this activity is carried out from 6 PM to 2:30 AM. At times, it has involved up to 15 workers with the required 3 escorts. (One escort can support no more than 5 workers.)
- Renovation of the D8 SCIF on the third floor. Again, all new carpet and new paint.

Besides meeting a need, and earning a little money, my escort duty has allowed me to occasionally run into old friends and co-workers, and to stay in touch with what is going on at Aerospace. If any Newsletter readers meet the noted criteria and are interested in the escort duty, send me an email at [betiken@verizon.net](mailto:betiken@verizon.net). ♦

## Massachusetts Adventure

Linda Stephenson

This year my husband, Terry, and I planned a trip to Boston to celebrate my 75<sup>th</sup> birthday. I also thought it would provide a good opportunity to check the validity of some family folklore. My paternal grandmother's maiden name was Howland, and there was a John Howland who was one of the Puritans that came to Massachusetts on the Mayflower in 1620. John is notable because he fell off the Mayflower in the middle of the Atlantic and had to be rescued. He also lived in the oldest house in Plymouth, which is still open to the public.

To get ready for the trip, we signed up with Ancestry.com to start the process of discovering my true family history. Starting with the information Ancestry provided, Terry began a genealogical search that took several days. At the end of his efforts, he discovered that we weren't descended from John Howland after all, but we were possibly descended from his brother, Henry, who is believed by most sources to have arrived in Plymouth on the Anne in 1623. There was some doubt, but we thought we might be able to finalize the search once we got back east.



Red Sox Game

Of course, there is a lot to do in and around Boston, and we took advantage of that. Our first day was devoted to a tour of Fenway Park in the afternoon and a Red Sox game in the evening, which they handily won. Fenway Park is, of course, a historic venue and the tour was quite interesting. It still uses a manual scoreboard, although they do have electronic screens that are comparable to newer fields.

The next day we took the train to the John F. Kennedy Museum. The museum is on the shores of Boston Harbor with spectacular views. The museum itself was well laid out and informative. It was also an emotional experience for me, bringing back memories of where I was when Kennedy was assassinated. There is a companion library dedicated to Ted Kennedy.

On the following day, we took the train to Plymouth. Our first stop was Plymouth Rock, which is protected by a Greek-style Pavilion. The rock itself is rather small, and that is because it has been chipped away over the years for souvenirs. Apparently, the story of the Puritans stepping on the rock as they landed may be apocryphal, anyway. Our next stop was the Mayflower library, which is the place to go to find out about the history of Plymouth. With help from one of the docents, we were able to convince ourselves that my grandmother was, indeed, a direct descendent of Henry Howland. We also found out that Henry was a bit of a black sheep, because he was Quaker. As a result, he lost his citizenship in the community. Our next stop was the house that John Howland lived in at the end of his life. It was built by his son Jabez in 1667. There were two docents in the house, and because we were their only customers that day, we got the grand tour. I was pleased that they knew quite a bit about Henry Howland, in addition to John.



John Howland House



Paul Revere House

The next two days were spent walking the Freedom Trail, which begins in front of the state capital at the head of the Boston Commons. A number of the sites with importance for the Revolutionary War no longer exist in their original state. For instance, the site of the Boston Massacre is indicated only by a plaque. However, we were able to take a tour of both Paul Revere's House and the old North Church, where you could see the pew owned by the family of Oliver Wendell Holmes. In addition, we toured Faneuil Hall and the Quincy Market. The Quincy Market houses a replica of the Cheers bar.

On the last day of the trip, we took the ferry to Martha's Vineyard. The island is a popular summer vacation spot, and has homes that date back to the 1700s. A number of the older homes have been turned into hotels or bed and breakfast places. The ambience of the island is charming with lots of big trees and colorful shops. After a tour of the island, we walked back to the harbor and had lunch overlooking the water.

The trip to the Boston area was a great way for me to celebrate a birthday. There was so much to see, and the food was great. ♦



## In Memoriam

*Sincere sympathy is extended to the families of:*

**Elden Arrowsmith**, member of technical staff, hired Oct. 7, 1967, retired Sep. 1, 1989, died Feb. 9, 2018  
**Gerald Bauer**, member of technical staff, hired Jan. 11, 1986, retired Nov. 1, 1991, died Feb. 12, 2018  
**Lynn Kay Beckstead**, member of technical staff, hired July 13, 2015, died June 23, 2018  
**Richard W. Berkemeyer**, member of technical staff, hired Jan. 25, 1965, retired Apr. 1, 1991, died Mar. 10, 2018  
**Stuart Belknap**, member of technical staff, hired March 16, 1968, retired Oct. 1, 1996, died Sept. 3, 2018  
**Edward Braun**, member of technical staff, hired Feb. 19, 1962, retired Mar. 1, 1989, died May 17, 2018  
**Paul Butler**, office of technical support, hired May 16, 1977, retired March 1, 2004, died Aug. 18, 2017  
**Zinnia Cameron**, member of technical staff, hired Sept. 1, 1991, retired March 1, 2006, died May 23, 2018  
**Howard M. Cartwright Jr.**, member of administrative staff, hired May 8, 1961, retired Nov. 1, 1992, died Apr. 12, 2018  
**Nien-Chih Chang**, member of technical staff, hired April 23, 1963, retired Oct. 1, 1993, died Sept. 7, 2018  
**William Chatterley**, member of technical staff, hired July 14, 1975, retired Oct. 1, 1988, died Mar. 15, 2018  
**Joe Childress**, office of technical support, hired Sept. 10, 1973, retired June 1, 2012, died April 26, 2018  
**Joseph Chism**, member of administrative staff, hired Aug. 6, 1979, retired June 1, 2006, died Mar. 19, 2018  
**Edward B. Diamond**, member of administrative staff, hired Mar. 17, 2008, retired Aug. 1, 2017, died Feb. 22, 2018  
**Karen A. Douglas**, member of technical staff, hired Feb. 5, 1979, retired Apr. 1, 2008, died Feb. 24, 2018  
**Donald A. Durran**, member of technical staff, hired Sep. 6, 1960, retired Nov. 1, 1991, died July 8, 2018  
**Jack D. Elias**, member of technical staff, hired Mar. 22, 1968, retired Nov. 1, 1991, died Apr. 26, 2018  
**Wallace Engle**, office of technical staff, hired June 18, 1962, retired Jan. 1, 1998, died Aug. 16, 2018  
**Elias Exacoustos**, member of technical staff, hired Apr. 27, 1981, retired Apr. 1, 2006, died Jan. 13, 2018  
**William Feess**, member of technical staff, hired Aug. 5, 1963, retired Sep. 1, 2017, died May 17, 2018  
**E. Nason Field Jr.**, member of administrative staff, hired Jan. 29, 1962, retired July 1, 1997, died May 13, 2018  
**Jerome S. Field**, member of technical staff, hired Aug. 6, 1962, retired June 1, 1978, died Feb. 26, 2018  
**Philip Finch**, member of technical staff, hired June 5, 1962, retired Aug. 1, 1989, died Mar. 5, 2018  
**Gloria Firmin**, office of technical staff, hired Nov. 5, 1979, retired Nov. 1, 1991, died Feb. 20, 2018  
**William Fish Jr.**, member of technical staff, hired Jan 30, 1961, retired Jul. 1, 1985, died Sep. 24, 2017  
**Paul Fishley**, technical support staff, hired Aug. 14, 2017, died July 24, 2018  
**Edward R. Fleming**, member of technical staff, hired Feb. 5, 1961, retired May 1, 1991, died June 26, 2018  
**Angela Forman**, office of technical staff, hired Dec. 20, 1960, retired Apr. 1, 1987, died Apr. 13, 2018  
**Wesley Greayer**, member of technical staff, hired June 8, 1964, retired Apr. 1, 1979, died Apr. 18, 2018  
**Robert Gross**, member of technical staff, hired May 3, 1965, retired Sept. 1, 2009, died Sept. 13, 2018  
**Victor R. Guerrero**, office of technical staff, hired Oct. 22, 1979, retired Feb. 1, 2011, died Mar. 25, 2018  
**Amy Hagen**, member of technical staff, hired March 3, 1980, retired Aug. 1, 2010, died June 28, 2018  
**R.C. Hansen**, member of technical staff, hired Dec. 5, 1960, retired Sep. 1, 1991, died Feb. 9, 2018  
**Frederick Hoeke, Jr.**, member of technical staff, hired Dec. 12, 1960, retired Dec. 1, 1993, died Sept. 26, 2018  
**David Hoenisch**, member of administrative staff, hired Aug. 28, 1961, retired Mar. 1, 1995, died Mar. 30, 2018  
**La Verne Hollapeter**, office of technical support staff, hired July 15, 1961, retired Nov. 1, 1991, died Mar. 11, 2018  
**James Janis**, member of technical staff, hired Sep. 5, 1961, retired Mar. 1, 1989, died Feb. 17, 2018  
**Vadim Karpenko**, member of technical staff, hired July 20, 1981, retired Feb. 1, 1991, died Mar. 28, 2018  
**Young S. Kim**, member of technical staff, hired Sep. 30, 1985, retired Feb. 1, 1994, died June 3, 2018  
**Donald Lacer**, member of technical staff, hired May 25, 1967, retired Jan. 1, 1992, died June 1, 2018

(continued on page 19)





## In Memoriam

*(continued from page 18)*

**Norman Lantz**, member of technical staff, hired Nov. 6, 1972, retired March 1, 2003, died Sept. 19, 2018  
**Mary Le Doux**, office of technical staff, hired Aug. 22, 1960, retired Nov. 1, 1979, died July 23, 2018  
**Sherwin Lewis**, member of technical staff, hired Jan. 23, 1962, retired Mar. 1, 1990, died July 7, 2018  
**Denis Lipka**, member of technical staff, hired Aug. 8, 2014, died July 22, 2018  
**Ian MacDonald**, member of technical staff, hired Oct. 17, 1960, retired July 1, 1993, died May 20, 2018  
**Greta Macias**, member of administrative staff, hired Aug. 7, 1978, retired Aug. 1, 1987, died May 26, 2018  
**Parameswar Mahadevan**, member of technical staff, hired July 9, 1974, retired Oct. 1, 1993, died June 15, 2018  
**Paul A. Malachesky**, member of technical staff, hired June 27, 1988, retired Oct. 1, 2004, died Mar. 28, 2018  
**Leda Mark**, member of administrative staff, hired July 16, 1985, retired Sept. 1, 1995, died Aug. 7, 2018  
**Richard A. Marten**, member of administrative staff, hired Aug. 21, 1961, retired July 1, 1980, died Mar. 28, 2018  
**Helen M. Martin**, office of technical support staff, hired Oct. 6, 1980, retired Feb. 1, 1988, died May 13, 2018  
**Charlotte McDaniel**, office of technical staff, hired Aug. 26, 1985, retired Jan. 1, 2013, died May 2, 2018  
**Harold McDonnell**, member of technical staff, hired Nov. 17, 1960, retired Dec. 1, 1986, died Jan. 20, 2018  
**Margaret Melton**, office of technical staff, hired Oct. 15, 1962, retired Mar. 1, 1986, died Jan. 9, 2018  
**Daniel William Melzer**, member of technical staff, hired Apr. 4, 1966, retired July 1, 1997, died Mar. 21, 2018  
**James Merrick**, member of technical staff, hired Jan. 3, 1966, retired June 1, 2002, died July 6, 2018  
**Margaret Millea**, member of administrative staff, hired Jan. 8, 1990, retired Oct. 1, 2006, died Mar. 25, 2018  
**Mary Lou Murray**, member of administrative staff, hired July 14, 1975, retired Apr. 1, 1998, died July 17, 2018  
**Ali M. Naqvi**, member of technical staff, hired Apr. 6, 1964, retired Apr. 1, 1998, died May 11, 2018  
**Ejike Ndefo**, member of technical staff, hired Jan. 21, 1974, retired Sep. 1, 2015, died May 29, 2018  
**Robert M. Okada**, member of administrative staff, hired June 17, 1974, retired Mar. 1, 2001, died July 9, 2018  
**Jeanne A. Pace**, office of technical staff, hired May 30, 1972, retired Feb. 1, 2008, died May 30, 2018  
**Linda Pagan**, technical support staff, hired May 23, 1997, died Jan. 31, 2018  
**Earl Parker**, member of technical staff, hired Mar. 24, 1997, died Mar. 4, 2018  
**Primitiva Patterson**, member of administrative staff, hired Sept. 13, 1982, retired Aug. 1, 2006, died Sept. 9, 2018  
**Lawrence H. Rachal**, member of technical staff, hired Oct. 27, 1962, retired Sep. 1, 1989, died Feb. 23, 2018  
**William F. Roberts**, member of technical staff, hired Sep. 25, 1961, retired Mar. 1, 1987, died Aug. 11, 2018  
**Julia Rosenberg**, office of technical support, hired Jan. 6, 1986, retired Feb. 1, 2002, died Aug. 2, 2018  
**Henry J. Roth**, member of technical staff, hired July 30, 1962, retired Feb. 1, 1994, died June 27, 2018  
**Alan D. Rowland**, member of technical staff, hired Nov. 15, 2010, retired Aug. 1, 2016, died June 16, 2018  
**Eileen J. Royce**, member of technical staff, hired July 12, 1982, retired July 1, 2013, died Feb. 26, 2018  
**William A. Sanberg**, member of technical staff, hired Feb. 21, 1961, retired Jul. 1, 1987, died Feb. 19, 2018  
**George Schick**, member of technical staff, hired Apr. 8, 1985, retired Dec. 1, 1990, died Feb. 4, 2018  
**Jane Self**, member of administrative staff, hired Jan. 18, 1963, retired Nov. 1, 1991, died Feb. 21, 2018  
**Robert Therriault**, member of technical staff, hired May 3, 2010, died Apr. 7, 2018  
**Ronald Towe**, office of technical staff, hired June 14, 1965, retired June 1, 2004, died Apr. 23, 2018  
**Nina Tsouras**, office of technical staff, hired Oct. 7, 1960, retired Nov. 1, 1991, died Mar. 10, 2018  
**Frank J. Voit**, member of technical staff, hired June 26, 1965, retired Mar. 1, 1998, died Feb. 8, 2018  
**Robert White**, member of technical staff, hired May 1, 1961, retired Jan. 1, 1986, died Apr. 8, 2018  
**June Wohgethan**, member of technical staff, hired June 23, 1980, retired Sep. 1, 1994, died Mar. 16, 2018  
**Herbert Yim**, member of technical staff, hired Apr. 25, 1966, retired Apr. 1, 1990, died Apr. 27, 2018



## Aerospace Retirees' Club Newsletter

Fall 2018

### Holiday Luncheon!

Tuesday, December 4, 2018

11 a.m. at the Proud Bird Restaurant

11022 Aviation Blvd, Los Angeles, CA 90045

Telephone: (310) 670-3093

(see page 9 for reservation form)

### ***NEWSLETTER DEADLINE***

#### ***Spring 2019 Issue***

Please submit items no later than March 15, 2019, for inclusion in the Spring 2019 issue of the Newsletter which will be mailed to our members on about May 1, 2019.

#### ***We need your stories!***

(~600 words — ***or less*** — preferred)

E-mail to:

[aeroretirees@gmail.com](mailto:aeroretirees@gmail.com)

Or mail to:

**Aerospace Retiree's Club**

**Attn: Newsletter Editor**

**P.O. Box 2194**

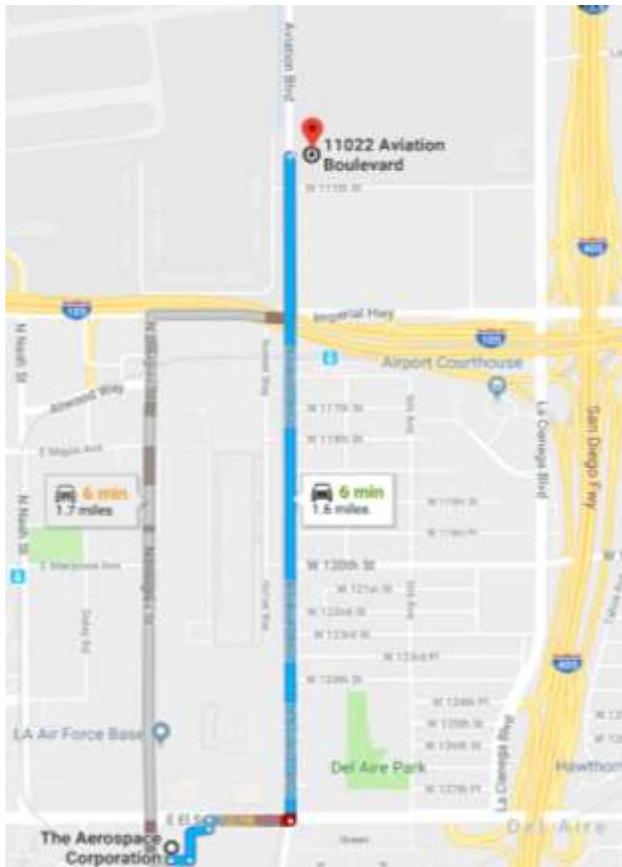
**El Segundo, CA 90245**

### Directions to Restaurant:

[Click here](#) to let Google Maps give you turn by turn directions

From The Aerospace Corporation:

- ◆ Take El Segundo Blvd east to Aviation Blvd
- ◆ Turn left and go 1.3 miles north
- ◆ The Proud Bird will be on your right



### ***If you wish to contact us:***

- ◆ Use the [Contact Us](#) link on our website
- ◆ Send an e-mail to:

[aeroretirees@gmail.com](mailto:aeroretirees@gmail.com)

- ◆ Use the Club's P.O. address:

**Aerospace Retirees' Club**

**Attn: Newsletter Editor**

**P.O. Box 2194**

**El Segundo, CA 90245**

- ◆ Call the ARC voicemail:

**310-336-2582**