Langley Alumni Association (LAA) Members Meeting (Rev1)
Tuesday, March 11, 2025

2025 LAA Officers

President: Kathy Ferrare (757 880-8676)
Vice-President and Programs: Charlie Dunton (757 876-1830)
Secretary: Mary DiJoseph (757 217-5511)
Treasurer: Ray Rhew (757 880-5817)
Communications Officer: Richard Hueschen (757 868-6453)

2025 Committee Chairs and Other Officials

Membership Committee: Dave Hinton
Nominating Committee: Susan McClain
Hall of Honor Committee: Vacant
Website and Newsletter Committee: Rick Ross
IT Committee: Roman Paryz
Langley Representative: Jessica Friz & Angela McGill
Immediate Past President
Registered Agent: Geoff Tennille

Board Members-at-Large By Class

2026	2027	2028
George Allison	Rich Antcliff	Mark Ballin
Charles Cockrell	Mary DiJoseph	Charlie Dunton
Kathy Ferrare	Susan McClain	Odilyn Luck
George Finelli	Craig Ohlhorst	Roman Paryz
R. Wayne Richie	Tony Pototzky	Liliana Richwine
	Ray Rhew	Eric Rissling
	Geoffrey Tennille	

LAA Members Meeting – March 11, 2025

11:30 PM to 1:00 PM

- **Welcome & President's Report:** Kathy Ferrare
- **Secretary's Report:** Mary DiJoseph
- **Treasurer's Report:** Ray Rhew
- **Communication Report:** Dick Hueschen - Memorials
- **Committee Reports:**
  - **Membership**: Dave Hinton
  - **Website and Newsletter:** Rick Ross
  - **IT:** Rick Ross
- **Vice President's Report:** Charlie Dunton
- ***Speaker:*** ***Mike Fremaux and David Storch***

  Flight Dynamics Research Facility (FDRF)
- ***Next Meeting: April 8, 2025 (2nd Tuesday of the Month) - Speaker TBD***
- **Adjourn: Board Meeting next –** ***All LAA members are welcome!***

LAA Members Meeting – February 11, 2025
11:30 PM to 1:00 PM

- ***March Newsletter looks great!***
  Thank you to Rick and our members for contributing articles!

- ***LAA Health: 249 strong (Feb +3), $18k***

- ***February Board Notes:***
  - *LAA marketing – expanding LAA information on the Langley Exchange web page*
  - *Movement of LAA speaker videos to Youtube*
    - *Price is right….Free for over 500 videos*

Our LAA Board meetings are immediately following the monthly Members Meeting – All LAA members are welcome!

Secretary Report - Mary DiJoseph

- **February 2025 Board Meeting Minutes were approved and posted to Box**
- **Attendance list posted to Box**
- **34 members attended in person and 34 on-line**

PLEASE SIGN THE ATTENDANCE SHEET BEFORE YOU LEAVE!

Treasurer Summary for February 2025

- February 2025 Summary
  - Organization Share $25.00
  - Money Market Savings $14,842.54
  - Smart Checking $2,995.14
  - Total $17,862.68
  - Increase (from January): $821.69
    - Interest
    - Yearly and Lifetime Dues

Thank you to those who have paid their dues!

Reminder (to everyone else) dues were requested by the end of January.

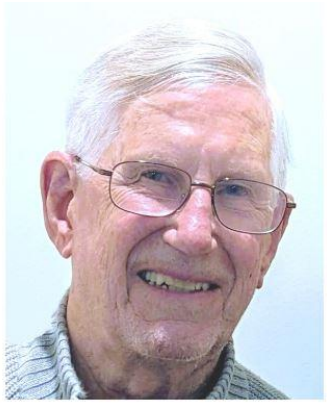
In Memory Of Individuals - March 11, 2025



Jack Harris, 90



Melvin (Mel) Anderson, 94



Dr. Robert (Bob) Wingate, 88



Jack Presnell, 90



Dr. Olaf Storaasli, 81



Doris Blanchard, 96

Membership Report – Dave Hinton

- **3 New members this past month**

  - **Jan-Renee Carlson** who retired in 2025 from the Research Directorate, Computational AeroSciences with 44 years service. Jan resides in Keene, NH with spouse Ann.

  - **Taumi Daniels** who retired in 2025 from the Aeronautics Research Directorate with 42 years service. Taumi resides in Williamsburg with his spouse Rene.

  - **Daniel K. Zhou** who retires in 2025 from the Chemistry & Dynamics Branch, Science Directorate with 26 years service. Dan resides in Yorktown with his spouse Michelle.

Please be sure to sign the attendance sheet!

Website Report – Rick Ross

- **Website updated with speaker list and honors those who recently passed**
- **Working on website upgrades for a consistent appearance**

Publications Report – Rick Ross

- **Website & Newsletter committee to be renamed to Website & Publications committee**
  - Includes newsletters, brochures, flyers, posters, etc.

- **March 2025 newsletter published and available on website**



Thanks to all who contributed!



- ***Next deadline is May 10 for the June issue!***

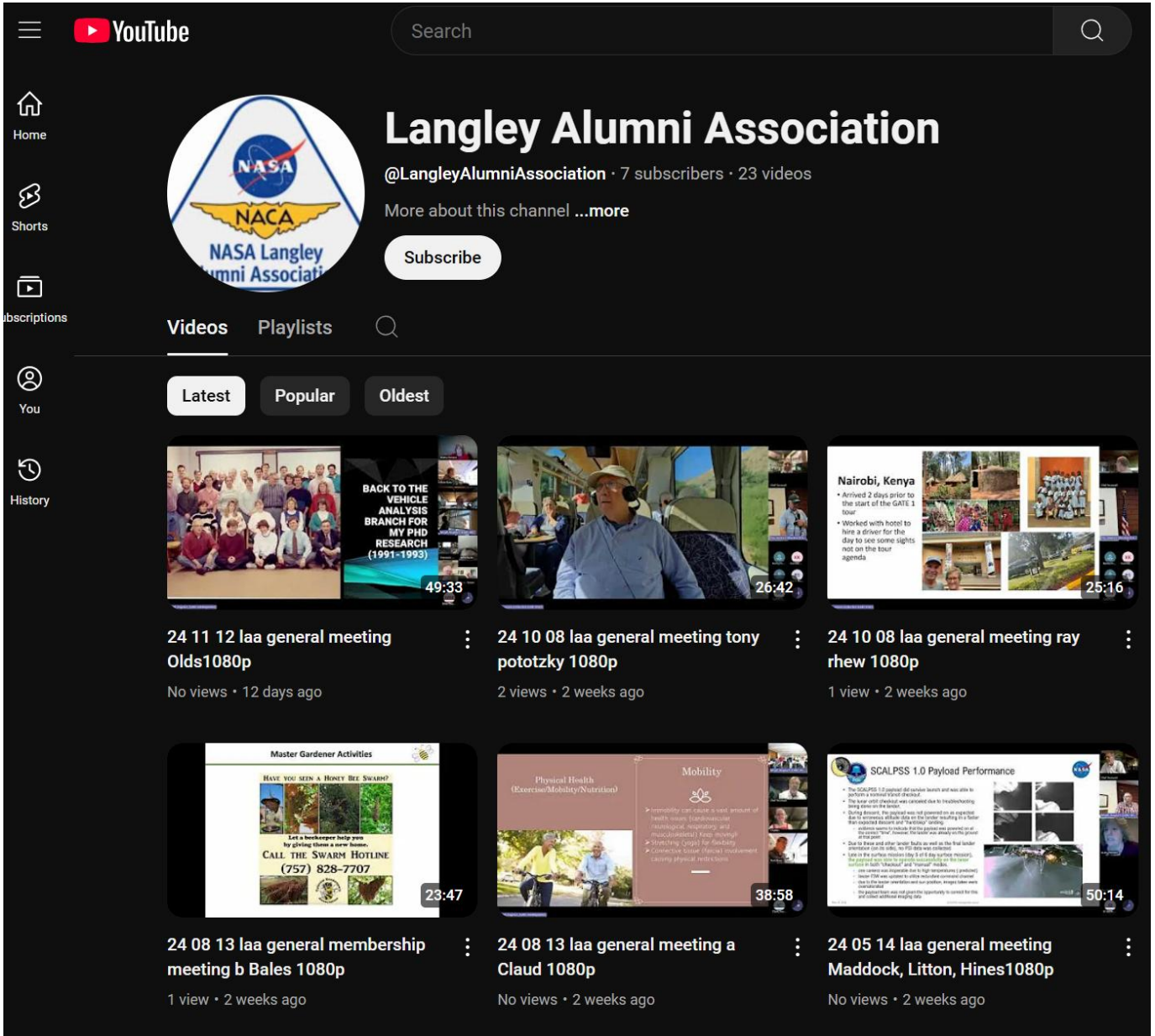
IT Committee Report – Roman Paryz

- **Several options were discussed to alleviate Vimeo upload limits (25)**
  - Upgrading Vimeo 60 videos max for $144 / year
    - 120 videos is $240 / year
  - Box is not a viable option due to upload file size limitations

- **The Final (FREE) solution is a YouTube site created to store the LAA videos**
  - **Rich Antcliff created the YouTube site and uploaded several videos (Thanks!)**
  - https://www.youtube.com/@LangleyAlumniAssociation
    - Four current "owners" are Rich Antcliff, Kathy Ferrare, Rick Ross, & Roman Paryz
  - Maximum storage is 256GB; considerably more than the Vimeo 5GB limit
    - ***This gives us capacity for approximately 500 meeting videos***
    - Some video description editing and cover photos may be required

- **Links in other LAA sites / documents / newsletters will have to be updated as needed**
  - ***Rick Ross is working to coordinate the links between the LAA sites/documents and Youtube. Expect changes to be completed by the end of March 2025***
  - ***Once completed, you will be able to get to the Youtube video site via two ways: The Youtube link above or through the LAA website.***

IT Committee Report – Roman Paryz



Vice President Report – Membership Involvement

March 6-13, 2025: ***NASA Langley HUNCH Critical Design Review***

- Originally scheduled for February 20, 2025, but was changed from an in person event in the Reid conference room, to a virtual one due to snow.
- **H**igh school students **U**nited with **N**ASA to **C**reate **H**ardware or HUNCH is an innovative school-based program that partners NASA Centers with high schools nationwide. The partnership involves students fabricating real-world products for NASA and astronauts aboard the International Space Station (ISS) as they apply their science, technology, engineering, arts, and mathematics skills while learning to work in teams and think creatively.
- ***We have 4 people volunteering to help. THANKS!***

Vice President Report – Upcoming Events

April 8, 2025:

Working on this now!

Chief Gary Bright - NASA Langley Chief of Protective Services

Late April/Early May, 2025: ***Flight Dynamics Research Facility (FDRF) Tour***

- Tour of the new FDRF facility (Mike Fremaux)
- Available to members who signed up for the May/Sept 2025 tour

May 13, 2025: ***Entrepreneurial Information and Life Experience***

- *Tim Ryan – Director, REaKTOR Innovation Center*
- *Steve Sandford – Founder and Chief Technology Officer, Psionic*

Vice President Report – Upcoming Events

June 10, 2025: ***Scientifically Calibrated In-Flight Imagery (SCIFLI)***

- *Researchers in Langley's Aerothermodynamics Branch use telescopes, both ground and flight based, to obtain engineering quality data on spacecraft during launch and reentry.*

July 8, 2025: ***Annual LAA Picnic (NASA Langley Cafeteria)***

August 11, 2025: ***Sierra Space Dream Chaser***

- *Walt Engelund — Deputy Associate Administrator for Programs — Space Technology Mission Directorate (STMD)*
- *Mike Jeffries — Principal Aerospace Engineer – Sierra Space*

Today's Speakers

Mike Fremaux & David Storch

The new Flight Dynamics Research Facility -- its capabilities and what NASA hopes to accomplish with this new and exciting facility!