



NORTHERN UTAH CHAPTER NEWSLETTER

AFA Northern Utah
Chapter 235
P.O. Box 151
Clearfield, UT 84089-0151

Chapter Officers:

President:
Mr. Randy Tymofichuk
385-244-2154
Randy.tymofichuk@baesystems.com

Vice President:
Mike Sweetland
385-393-2082
mlgsweet@yahoo.com

Treasurer:
Jim Aadland
801.497.6049
jaaadland@msn.com

Secretary:
Heather Wille
Heather.wille@baesystems.com

AEF Director:
Angie Tymofichuk
atymofichuk@lsiwins.com

Chapter Email:
afa.chapter.235@gmail.com

Monthly meetings:
First Wednesday, 5:00pm
Building 1575
Hill AFB, UT

Presidents Notes

Chapter 235 members, can't believe it is already March and April is roaring like a Lion from Rube Goldberg, to Engineers Week, to Aerospace Days, working a partnership with the State of Utah Governor's Office of Economic Development, our newest Community Partner, and culminating with our 28th Annual Brent Scowcroft Awards Banquet recognizing our ICBM, Space, Munitions (our newest category), and Aerospace Dominance Professionals. This was a pretty active quarter for us and these events would not be successful without the great support of our Chapter members. Thanks to each of you for all you do.

Our Rube Goldberg Competition is taking shape and growing. The Teams are benefitting greatly from the competition and we are leading the charge in advocating for AFA objectives.

We had an opportunity in February to participate in the Utah Capital's Aerospace Days and were represented by State and Region Leadership. Immediately after the event in the Capital we were able to meet with the State of Utah's Governor's Office for Economic Development. We are looking for ways we can partner in some key education initiatives within the State to assist them and continue to help us out in our task to advocate Aerospace Power. They are a Community Partner with Chapter 235 and brought two more new members to our rolls. We are very excited to be part of this team and believe there are great opportunities going forward.

Some upcoming events include our First Friday with the ICBM Systems Directorate, CCAF and a joint dinner with Chapter 237 in May (see events calendar for dates). Thanks for supporting AFA and all you do to advocate Aerospace Power!

RANDY TYMOFICHUK
Northern UT AFA Chapter 235 President

Financial Summary

2017 QTR 1 COMBINED BALANCE SHEET AND CASH FLOW SUMMARY

	2016 1st Qtr		2017 1st Qtr							Total
			Chapter		RACA		Utah Air Guard			
	Chk	PayPal	Chk	PayPal	Chk	PayPal	Chk	Paypal		
Beginning Balance	\$ 33,259.17	\$ 18.92	\$ 18,461.60	\$ 62.70	\$ -	\$ -	\$ 4,847.06	\$ -	\$ 23,371.36	
Income									\$ -	
Contributions/Program	\$ 22,156.00	\$ 5,580.00	\$ 10,870.00	\$ 4,766.02	\$ -	\$ -	\$ -	\$ -	\$ 15,636.02	
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
National	\$ 324.32	\$ -	\$ 90.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90.00	
Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Transfers									\$ -	
PayPal and Chk	\$ -	\$ -	\$ (400.00)	\$ 400.00	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt									\$ -	
Scowcroft	\$ (9,825.62)	\$ -	\$ (2,887.25)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,887.25)	
Chili Cook-off	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Support	\$ (600.00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Programs	\$ (1,806.00)	\$ -	\$ -	\$ (400.00)	\$ -	\$ -	\$ (3,400.00)	\$ -	\$ (3,800.00)	
Ops Expenses	\$ (238.29)	\$ (131.91)	\$ (76.00)	\$ (119.91)	\$ -	\$ -	\$ -	\$ -	\$ (195.91)	
Qtr Net	\$ 10,010.41	\$ 5,448.09	\$ 7,596.75	\$ 4,646.11	\$ -	\$ -	\$ (3,400.00)	\$ -	\$ 8,842.86	
Ending Balance	\$ 43,269.58	\$ 5,467.01	\$ 26,058.35	\$ 4,708.81	\$ -	\$ -	\$ 1,447.06	\$ -	\$ 32,214.22	

Significant Events

Rube Goldberg at WSU



Division I 1st place



Division II 1st place



Nuames Charter School Rube Goldberg Team

This year's Rube Goldberg competition, held at Weber State University January 18th, had three high school and three junior high teams participate. The challenge was to build a machine capable of applying a Band-Aid. The local competition, sponsored by AFA Chapter 235, is part of the international Rube Goldberg Inc., promoting STEM and STEAM education for students of all ages. The first place teams from each division were eligible to compete at the national finals in Columbus, Ohio on March 26th.

Hill AFB Engineers week Activities

This year's Northern Utah Engineer's Week was filled with numerous events, speakers, lectures, and various activities that including a pancake breakfast, technology demos- Cyber patriot, and Robotics, and , Rube Goldberg machine demos,; and presentations by local University STEM students. The week ended with the Utah Engineers Council (UEC) annual cap off the week an awards ceremony celebrating the emerging and outstanding engineers in the region.



AFA Members Richard Jee (pictured on left) and Angie Tymofichuk served as judges for the levitation challenge held during Engineer's Week. The challenge was to build a magnetic levitation system. Honors were given for the heaviest levitated object, the object with the most wow power for the Judges, most interesting object levitated, greatest vertical distance levitated and an award for the most awesome failed attempt.



AFA chapter 235 member Rob Fabian, on the left, was recognized as AIAA's Senior Engineer. AFA Chapter 235 President Randy Tymofichuk, on the right, with Scott Stebbins receiving AIAA's emerging engineer award.

Governor's Office of Economic Development (GOED)



AFA State president Lacy Bizios and Chapter 235 President Randy Tymofichuk, as well as other Chapter and Aerospace Education Foundation members met with Ben Hart of the Governor's Office for Economic Development to discuss ways the AFA could partner more with the State on various STEM activities.

28th Annual Brent Scowcroft Awards Banquet



AFA Chapter 235 President, Randy Tymofichuk, Master of Ceremonies, addresses Scowcroft attendees



Guest Speaker, Lt Gen Jack Weinstein, Deputy Chief of Staff for Strategic Deterrence and Nuclear Integration, provided the keynote address

Lt Gen Jack Weinstein addressed the 275 celebrants at the AFA Northern Chapter's 28th Annual Brent Scowcroft Awards Banquet on the evening of 16 March at the Ogden Eccles Conference Center. He remarked on the different accomplishments of the nominees and winners and how each was a link to a

successful Air Force mission. Gen Weinstein remembered how a mentor of his in the audience challenged him early in his career to progress through additional work and duties. Gen Weinstein continued by stating how important his mentors were to him and that each of the attending dignitaries had mentors who enabled them to reach their goals. The General also acknowledged the families of the nominees and winners as part of their success, then asked the families to rise and be recognized. He then finished by challenging each nominee and winner to become mentors for the next generation of Air Force leaders.



Lt Michael Dela Cruz is awarded the ICBM Acquisition and Sustainment – Individual award from AFA Regional President, Bob George

Focus on Defense Symposium



Focus on Defense Symposium

Theme
"Sustaining the Nuclear Triad"

The symposium will focus on how our industry partners and government leaders view and respond to nuclear triad agile sustainment and life cycle logistics support in today's environment.

Speakers:
Government:
General Robin Rand, Commander, Air Force Global Strike Command - Confirmed
General Stephen W. Wilson, Air Force Vice Chief of Staff - Confirmed
Vice Admiral Charles A. Richard, Deputy Commander - USSTRATCOM - Confirmed
Industry:
F. Whitten Peters, 19th Secretary of the Air Force - Confirmed
Leanne Caret, Executive Vice President, The Boeing Company, President and Chief Executive Officer, Defense, Space & Security - Invited
Rick Ambrose, President Lockheed Martin Space Systems Company and Executive Vice President Lockheed Martin Corporation - Invited
Jeffrey D. Grant, Sector Vice President and General Manager Space Systems Northrop Grumman Aerospace Systems - Invited

Time and Place:
21 Jun 2017
Ogden Eccles Conference Center
Ogden, UT

Symposium:
0700-0800 Registration
0800-1530 Symposium

Other events of interest:
➢ AEF Salmon BBQ - 21 Jun 2017 (Time - 1800 start with dinner at 1900)
➢ AEF Charity Golf Tourney - 22 Jun 2017
○ (Time - 0730 Reg, Breakfast, Range; 0900 Shot Gun Start; Awards Luncheon after)

Please contact us for more information:
Kevin Sullivan: FOD Chair - (202) 384-8642
Don Cazal: Symposium Chair - (801) 528-8088
Perry Oaks: AEF Golf Chair - (801) 773-0156

AFA Booth at Aerospace Day on the Hill



Utah AFA President, Lacy Bizios, speaks with students at Aerospace Day on the Hill

State President Lacy Bizios and several members of Chapter 235 participated in "Aerospace Day on the Hill" at the State Capitol. The event was held during Utah's legislative session as an opportunity for lawmakers to learn more about industries and

activities within the aerospace sector. The event also served as the official kickoff of Utah's chapter for the Aerospace States' Association. AFA sponsored a booth at the event.



Hill AFB STEM booth

Upcoming Events

Chapter Meetings: First Wednesday each month
Building 1575 1st floor conference room, Hill AFB, UT

April

7: First Friday

25: Community College of the Air Force Graduation

May

5: Joint Chapter Dinner with 237- TBD

June

7: Chapter Meeting, 5pm, Hill AFB Building 1575

21: Focus on Defense Symposium/Salmon BBQ

22: FOD Golf Tourney

July

4: Clearfield Days

September

TBD: AFA Chapter 235 Chili Cook-Off

Chapter Website:

<https://sites.google.com/site/afachapter235/>

Chapter Meetings: Held at 5:00pm, the first Wednesday of each month at Hill AFB in building 1575, first floor conference room. A call-in number is available for those unable to attend in person.

The dial in number is (712) 775-7031 and the meeting ID is 169-187-692.