

**AIAA St. Louis Section  
Council Meeting Minutes  
3 February 2005**

**Attendees Needed for Quorum (12 of 24 needed):**

Dwayne Carr, Karen Copper, Bob Dowgwillo, Trent Duff, Gary Fears, Darin Haudrich, Mark Holly, Carrie Kniker, Mike McCoy, John Mohr, Dave Morgan, Dale Pitt, David Riley, Mike Swartwout

Meeting was called to order by Karen Copper at 4:30 pm.

**BUSINESS:**

- **Minutes from November/January Meeting**
  - November minutes were approved.
  - January minutes were approved.
  
- **Treasurer's Report (Bob Dowgwillo)**
  - Savings: \$2,570.30
  - Checking: \$5,190.03
  - CD: \$1,005.05
  - CD2: \$0.00
  - Bulk Mailing: \$126.10
  - Total Assets: \$8891.48
  - November Meeting
    - Dinner Income \$1,458.00
    - Meals \$1,524.19
    - Loss \$-66.19
    - 4 Comp Meals \$84.00
    - Non-comp profit \$17.81
  - Deductions
    - Bulk Mailing \$56.62
  
- **AIAA National**
  - Karen reviewed the Feb. Mindjogger
  
- **May Awards Banquet**
  - Chris Alexander is researching a new site
  
- **RAC V Report (Larry Brase)**
  - Deputy Director Meeting at Reno - Mark Holly attended the RAC V meeting, he reported region V has had some modest growth in membership this year. Dale reported the Reno conference was very crowded this year.
  - The WU team took 2nd place in the Nanosatellite competition at Reno

- The student paper conference is being hosted by the Wichita Section 7 - 8 April. Our section contributed \$1400 toward the conference. WU doesn't have any students participating this year - no input for Parks College students. Dave M. suggested the students consider paper presentations at Oshkosh
- **T-shirt sales are lagging, please hang a flyer in your area**
- **Nominating Committee (Dale Pitt)**
  - Dale plans to coordinate with Peter for a membership listing
  - Seeking diversity on the council
  - Anyone wishing to be on the nominating committee should let Dale know

### **COMMITTEE REPORTS:**

- **Arrangements (Chris Alexander)**
  - March and April meetings are arranged
  - Looking for a place to hold awards banquet
- **Attendance (Darin Haudrich)**
  - January Tech specialist meeting had 57 people (25% AIAA members)
  - We should stress membership at meetings
  - Darin moved, Dale seconded, motion passed to **INCREASE** late meals to \$5 from \$2.
- **Career Enhancement (Trent Duff)**
  - Trent reported he would be focusing on mentoring and a functional decomposition of skills. He reported there was much information available for career enhancement under our "My AIAA" He is preparing for a presentation on "Career Enhancement Resources"
- **Education (Mike Swartwout)**
  - Young Professional's Resume Writing workshop and the joint meeting on 24 February were ready to go
- **Historian (Fred Roos)**
  - No Report
- **Honors and Awards (Andrew Cary)**
  - Nomination forms are going out in the March Newsletter
- **Membership (Peter Cheng)**
  - No Report
- **Newsletter (Dave Morgan)**
  - Dave is getting positive input that leaving extra copies of the section newsletter at the kiosks and around open areas is working

- **Pilot Education (Andy Hesketh)**
  - No Report
  
- **Pre-college Outreach (Tim Williams)**
  - Mark Holly reported that he has been working with the St. Vincent Home and McKinley Jr. Academy using the SAE AWIM materials. Conducted a workshop at GM in Wentzville where GM wants to support 11 venues for the program
  
- **Program (Karen Copper)**
  - 24 February - co-sponsorship with WU @ W&U
  - 19 March - Co-sponsorship with MO Historical Society for Kevin Kochersberger and 16 - 22 March - Bihrl Wright Flyer Simulator; Still need volunteers to help
  - 28 April - co-sponsor with WOBN AIAA DL Margaret Ringenberg; requested that we invite students to hear Margaret's story and that they attend free
  - 19 May awards banquet speaker - Dick Hrabko, the Interim Director of Lambert, will discuss the airport expansion and future hub service at Lambert
  
- **Public Policy (Mark Holly)**
  - Congressional Visits Day (CVD) is earlier this year than in the past with the goal being to communicate with congressional members prior to alliances being formed. National funds are available to offset costs of participating in the CVD. Mark is arranging for a speaker from Lambert Int'l Airport. Mark reported data showing greater than 50% reduction in the aerospace industry since 1989 and a decline in aerospace engineering degrees, 9000 in 1989 compared to 1700 in 2004. Are we losing our competitive edge and what is the future growth of US in the aerospace field?
  
- **Publicity (Carrie Kniker)**
  - Flyers for the YP and 24 Feb programs are out, the TS meeting flyer to go out shortly. March program flyers in work
  
- **Service Projects (Tom Mroczkowski)**
  - Science Fair – April 8
    - Need judges still
  - Tom has been in contact with Dr. Raney, and no luck with the uncashed check.
  
- **Tech Specialist (Dale Pitt)**
  - 22 March - Glenn Harbison will discuss full scale testing of aircraft followed by a tour of B.102 full scale test facility (Boeing employees only)
  - Plans are in work for a Design Fair at the end of April (potential for CAT III funds) seeking sponsorship
  - May - discussion of Canard Rotor Wing, cosponsoring with AHS
  - Planning a mini symposium for 05-06 year
  
- **Webmaster (John Donigan)**
  - No Report

- **Young Members (Gary Fears)**
  - 10 Feb. Resume Workshop - ready to go
  - 9 (St. Louis) & 25 (St. Charles) March "Leadership & War of Terror" - Ernie Wattam, speaker. Hosting at 2 different sites. 70 maximum attendance on 9th in B.110
  - Planning a joint YP & CE program - panel discussion
- **Young Professional Awards (Dwayne Car)**
  - 2 awards will be given in the spring, soliciting for nominations for May meeting
- **Strategic Planning (Larry Brase)**
  - Larry called in a report that the AIAA Structural Design Conceptual Development course will be taught at Boeing. The section will receive a portion of the proceeds from National.
- **Advisors (Mike McCoy, John Mohr, David Riley, Mike Swartwout, Larry Brase)**
  - No Report

**Next meeting will be 3 March 2005**

[Bldg 100 Room 2E](#)

Motion made; seconded to adjourn the meeting at 5:45 pm.