The Number to call for information on Unisys Retirement Status and Benefits: 1-877-864-7972.  
The Number to call for information on Lockheed Martin Retirement Status and Benefits: 1--866-562-2363.

Wednesday, June 02  
Board Meeting, Roseville  
10:00 a.m.

Wednesday, June 09  
Picnic at Highland Park  
4:00 p.m.

Wednesday, July 07  
Board Meeting, Eagan  
10:00 a.m.

Wednesday, July 14  
No Meeting  

JUNE PICNIC: HIGHLAND PARK

COME OUT AND CELEBRATE! The VIP Club Annual Picnic will be held at 4:00 p.m. on June 9th. This event enjoys the largest attendance of any Club event each year. It will be held at the Pavilion at Highland Park in St. Paul. The Club will supply hamburgers, buns, condiments, coffee, and soft drinks. All attendees are requested to bring food items for the potluck portion of the picnic - suggestions of what to bring are based on the first letter of your last name: A – E Appetizers, F – K Salads, L – O Desserts, and P – Z Hot Dishes. Please include serving utensils for your dishes and mark them with your name.

JULY PROGRAM:

No meeting or program scheduled for July.

AUGUST PROGRAM: VIP CLUB “FIELD TRIP” TO THE MINNESOTA AIR NATIONAL GUARD MUSEUM

UPDATE YOUR IMPORTANT EVENTS CALENDAR FOR WEDNESDAY, AUGUST 11, 2010, AND CHANGE THE START TIME TO 5:00 PM.  
The VIP Club program meeting for Wednesday August 11th will be a visit to Minnesota Air National Guard Museum (as it is currently called), http://www.mnangmuseum.org. But instead of a 6:00 PM start, we have now accepted the hospitality of the MN ANG Museum staff to start at 5:00 PM with a “burger etc. feed.” Plan on enjoying this pseudo tailgate (airplane tails) affair to stoke your furnaces with the energy needed to tour the facility and maybe climb up and into a cockpit or at least pose for a photo op. A very interesting and captivating video will also be shown about the MN ANG activities on the day of 9/11/2001. As mentioned in last month’s newsletter, this museum is very important to us because it will provide a public venue for us to showcase our company legacy products and systems over the years that relate to "air" activities (air defense, air traffic control. airline reservations, air sovereignty, air/weather status, etc.) and space activities (missile guidance, missile tracking, NASA deep space network, etc.). The museum will soon be undergoing major enhancements including changing its name to the Minnesota Air and Space Museum and relocating outside the base for easier public access. Recently the ANG received permission from the National Park Service to move forward on their plans for development of the 25 acre site. However in August, visitors (VIP Club members, spouses, other adults) will need to provide in advance full name, date of birth, and driver’s license number (not license plate number) to get registered on the security access list. Under age minors/accompanying children are also very welcome and encouraged to attend, but for security requirements, only the name is required. The ANG prefers a single point of contact, so please provide the data requested to Dick Lundgren (rflundgr@aol.com) by August 4th.

Parking space is limited near the ANG museum, so it is suggested that people planning on attending can carpool from the parking lot of either Unisys Roseville or LM Eagan. Company facilities personnel are aware of this possibility and have approved it.

In preparation for our August field trip, several planners (Dick Lundgren, Tom Turba, Peggy Mullikin and Lowell Benson) met in early April with key members of the ANG
museum staff and previewed the Museum at Ft. Snelling. Shown here are Dick and Tom in front of a re-built Polish MIG.

The MIG is but one of the restored aircraft at the site of our August program. Bring your camera and take photos either inside some of the aircraft or standing alongside one of the many aircraft around the tarmac. Another tour able museum aircraft is a Lockheed Martin C-130 (see photo below).

As an aside, and for historical perspective (source - LM Corp. website/history), “in 1909 Glenn L. Martin launched the maiden voyage of his first aero plane, made of silk and bamboo in Santa Ana, California.” Also, “In 1912, Allan and Malcolm Loughead (later Lockheed) formed the Alco Hydro-Aero plane Company.” Why this matters is that as primitive as these airframes were, the MN ANG is now positioned to acquire a 1911 Steco (Stevens Engineering Co.) “aerohydroplane” which is of course of superior quality and more advanced engineering capabilities than the aforementioned LM heritage “experiments.” Not only that, but the Steco aerohydroplane will come partnered with the Stecomobile, an imaginative 2-seater automobile forerunner which addressed the necking issue by putting the passenger behind the driver as in certain pilot/copilot configurations. The ANG museum staff is currently seeking hangar space for temporary storage for these Steco state-of-the-art machines. If any reader has some helpful ideas in this regard, please contact rflundgr@aol.com.

\[\text{PRESIDENT’S MESSAGE}\]

\[\text{From: VP Tom Turba}\]

For those of you that missed the May program meeting, our speaker, who has had a varied lifetime career in the news media, talked about how it has changed and how in many ways it is no longer the media we used to know and trust. Local radio, television and newspapers used to have a dedicated staff of reporters and investigators who would ferret out the news and report on it. Today, local media cannot afford the staff they used to have and rely on mass-produced reports that are fed to them by national news organizations. It was an interesting and thought provoking talk.

The Roseville Good Old Daysget together at the end of April was a resounding success with plenty of parking, a great meeting room at the Mermaid, good food at a reasonable price, a slide show of the demolition of buildings #1 and #2, great conversations with old co-workers, and hundreds of people attending. Next year’s event is planned for the same place at the same time of year.

The next Club event is the annual picnic on June 9th, which will again have delicious barbequed angus burgers, an array of pot luck delicacies and old time camaraderie. Recruit a friend or a group of friends and come together. Car-pooling makes it easier and you know you’ll have at least one group of friends to eat with.

Our August meeting will be another chance for seeing old friends, having a chance to get outside, having a bite to eat, end seeing something interesting. It will be held at the Air National Guard Museum at the airport. See the August program in this issue for further details, mark it on your calendar, and send in your information today.

I look forward to seeing you all at the picnic in June, the museum in August, and our other activities through the year. Respectively, Tom Turba VIP Club President.
**DINING CLUBS & GROUPS**

**Breakfast groups and get-togethers:**
- **One breakfast group** meets monthly at 9:00 a.m. on the 2nd Wednesday of each month at the Tri-City American Legion, Old Hwy 8, New Brighton. Phone: 763-416-3903.
- **Another breakfast group** meets monthly at 8:00 a.m. on the 1st Thursday of each month at Joseph's Grill, 140 South Wabasha, (Wabasha and Plato) St. Paul. Phone: 651-222-2435.

**Luncheon Groups & Dinner Clubs:**
- **One Unisys Luncheon group** meets monthly on the 2nd Wednesday at 11:00 a.m. at the Old Country Buffet, Holly Shopping Center, located at University Ave. and Mississippi St. just north of I-694. For information call 651-552-1465.
- **Another Luncheon group** (engineering/drafting) meets monthly on the 1st Tuesday at 11:00 a.m. at the Old Country Buffet at 2000 S. Robert, West St. Paul. For information call 651-456-0750.
- **And another Luncheon group** (Unisys and Burroughs) meets monthly on the 2nd Tuesday at 11:30 a.m. at the Mall of America 3rd floor North Food Court. We sit at the tables between the elevator and Burger King. For information call 952-854-7855.
- **Dinner Club.** A Unisys Dinner Club meets monthly, from September through April, on the 4th Wednesday at 5:00 p.m. at Champs located at 35E and Larpenteur Avenue.

**MEETING & EVENT DATES 2010**

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apr. 21</td>
<td>8:30 a.m.</td>
<td>Legion</td>
<td>Volunteer Breakfast</td>
</tr>
<tr>
<td>May 12</td>
<td>7:00 p.m.</td>
<td>Eagan</td>
<td>Program - Social Time</td>
</tr>
<tr>
<td>June 09</td>
<td>4:00 p.m.</td>
<td>Park</td>
<td>VIP Club Picnic</td>
</tr>
<tr>
<td>July 14</td>
<td></td>
<td></td>
<td>No Meeting</td>
</tr>
<tr>
<td>Aug. 11</td>
<td>7:00 p.m.</td>
<td>Rsvl</td>
<td>Program - Social Time</td>
</tr>
<tr>
<td>Sept. 08</td>
<td>7:00 p.m.</td>
<td>Eagan</td>
<td>Program - Social Time</td>
</tr>
<tr>
<td>Oct. 13</td>
<td>6:30 p.m.</td>
<td>Rsvl</td>
<td>Social Program</td>
</tr>
</tbody>
</table>

**WELCOME NEW CLUB MEMBERS**

Firestone, Roger M. U Oakton, VA.
Moren, Stan & Arleen L Lakeville, MN.
Palmer, Donald & Marilyn U Newport, MN.
Pinsonneault, Wayne & Ona U St. Paul, MN.

U = Unisys  B = Burroughs  L = Lockheed Martin  D = Unisys Defense Systems

**IN REMEMBRANCE**

- **Anshus, Dave - Age 67.** Died suddenly of an apparent heart attack on February 12th. Dave worked in Roseville for ten years. Dave was a member of the VIP Club.

- **Erickson, Gordon W. - Age 70, of Wyoming, MN.** Passed away on April 24, 2010. Gordon is survived by his wife, Janice. Gordon was a former Lockheed Martin Employee.

- **Gould, John Edward - Age 71, of Minneapolis, MN.** Passed away April 13. He is survived by his wife, Cathleen. John was a Lockheed Martin retiree.

- **Heer, William (Bill) - Age 79.** Bill passed away peacefully April 26, 2010. Preceded in death by loving wife of 50 years Johanna. Bill worked for 42 years at Sperry Rand, later Univac, and retired form Unisys. Bill was a VIP Club member.

- **Korkowski, Vincent John - Age 80, of New Hope, formerly Richfield MN.** Vincent was a longtime employee of Unisys. He is preceded in death by his wife of 51 years, Eileen.

- **Revely, Wesely E.** Born March 14, 1972 and passed away April 16, 2010. Wesley was employed with Lockheed Martin in Eagan, Minnesota for 10 years.
Stallings, Barbara K. – Age 80. Passed away April 10, 2010. She was survived by her husband, George P. Stallings. She was a member of the VIP Club.

Stallings, George P. – Age 82. Passed away April 16, 2010 just 6 days after his wife, Barbara passed away. George was a Unisys retiree and VIP Club member.

ANNOUNCEMENTS

VOLUNTEER RECOGNITION BREAKFAST AND YEAR 2009 VOLUNTEER SURVEY RESULTS

On April 21st the VIP Club hosted the Volunteer Recognition Breakfast for the VIP Club members who performed Volunteer Services in 2009. The Breakfast was held at the Tri-City Legion Post in New Brighton.

A total of 136 Unisys and Lockheed Martin retiree members who responded to the Newsletter survey donated 24,692 hours to various charities in Minnesota, Arizona, California, Illinois, Nevada, North Carolina, Texas and Wisconsin. Fifty eight members and guests attended the Breakfast. Tom Turba, VIP Club President welcomed the attendees and Bernie Jansen, VIP Club event-chairman chaired the overall Program; he summarized the survey results recognizing all volunteers and introduced the year 2009 Outstanding Volunteers.

Our Unisys Corporate sponsor was represented by Ann Thureen, Vice-President Unisys ClearPath OS Systems, Roseville; Lockheed Martin Corporation was represented by John Westergren, Senior Program Manager. Ann Thureen and John Westergren (shown below) addressed the group thanking them for their significant volunteer contributions during the past year and provided a synopsis of current corporate activities. Following the Management addresses, Lowell Benson and Dick Lundgren of the VIP Club Legacy Project summarized the significant progress made over the past four years and gave a preview of future activities. The Entertainment featured Humorist, Joe Brabeck, whose presentation entitled “Volunteer? Who, Me?” highlighted his Volunteer activities in his life ranging from that in the Army to his service as a Girl Scout leader with four daughters.

The excellent Program brochure was again prepared by Joe Schwarz, our Newsletter editor. The following thirty VIP Club members who together donated 13,670 hours were recognized for their outstanding service: Warren & Dorothy Becker, Lowell Benson, David & Kay Duncan, Dale & Jan Harbour, Quintin Heckert, Bernie & Kathy Jansen, Brent Jordahl, James & Lucille Lewis, Dick & Marie-Rose Lundgren, Jim & Marjean McGuire, Bob and June Myller, Jim Overocker, John & Shari Rachac, Jerry and Nina Raveling, Joe & Nancy Schwarz, Harvey & Gayle Taipale, and Tom and Virginia Turba.

Swanburg, Donna Sylvester, Dick Syverson, Don & Charlene Weidenbach and Earl & Darlene Westlund.

The Year 2009 Volunteer Activities performed by members and the hours donated to the various organizations summarized by Categories are shown in the following Table:

1. Community and Related Services 6,661 hours
2. Meals, Food and Housing Services 3,999 hours
3. Health and Disaster Services 2,115 hours
4. Religious Support and Related Services 6,081 hours
5. Schools, Museums, and Educational Services 1,590 hours
6. Music and Theatrical Services 182 hours
7. Other Services (includes VIP Club & LEGACY Project) 4,064 hours

TOTAL DONATED VOLUNTEER HOURS FOR YEAR 2009: 24,692

ANNUAL FIELD SERVICE PICNIC
SAT AUGUST 14, 2010 - The 14th annual Field Service picnic will once again be held at Dakota County Spring Lake Park (East Shelter) on Saturday August 14, 2010, from noon to 5PM. The park is located five miles west of Hastings. Come early and join the best ball golf tournament. Mark your calendar and contact Curt Anderson at anderscure@comcast.net or 651-438-9851 for details. Submitted by Curt.

ROSEVILLE GOOD OLD DAYS RECAP
On April 30th, 360+ former and current plant 4 UNISYS employees gathered in the Atlantis Room at the Mermaid in Moundsview. This was the third ‘annual’ RGOD, an event which Club President Tom Turba initiated in 2008 after he had noticed that the December Old Timer’s meeting at Ft. Snelling was almost all defense systems employees.

Thanks to Grace Rose, Pat Kittleson, Jackie Moriarity, Teri Mercado, Pat Corbet, and Bill Gillies who tended the check-in tables. Thanks also to Keith Schreifels who provided a continuous running slide show of the last summer destruction of buildings 1 and 2. The Mermaid’s $4.99 lunch specials and cash bar made for a pleasant 10:30 to 4 greet and visit time with former co-workers. David Wilhelm took photos, point your browser to http://picasaweb.google.com/dewilhelm53/RosevilleGoodOldDays2010?feat=email# to see many who were there. The former UNISYS Credit Union (now Gensisys) collected name cards for a prize drawing - $25 to William Menkevich and $50 to Lori Robberstad Submitted by LABenson

LEGACY DOCUMENT REVIEWS
Thanks to the several volunteers who gave of their time in March and April to help the Legacy Committee review and ‘purge’ boxes of old documents. There is one more session scheduled, May 21st - 1 to 3:30 p.m. in the LMCO MPR room, East Lobby. Refreshments will be served, contact Quint Heckert or John Westergren to get onto the volunteers access list.

DON’T FORGET
Mark your calendar

JUNE 9
ANNUAL VIP CLUB PICNIC
4 P.M.
HIGHLAND PARK
VIP CLUB MEMBER PRESERVES VALUABLE WWII RECOLLECTIONS IN NEW BOOK

New author, Yvonne Cecchini, who lives in Hastings and is a member of our VIP Club, has just had a book published called: "The Seabee and his Sidekick" (A Tale of World War II).

"In this middle-grade to adult non-fiction book, SEABEES writer Yvonne Cecchini recalls her childhood in Washington, D.C. during World War II. She stitches a colorful tapestry of ration books, air raid sirens, Mr. Leitner's pet mouse, and so much more. Her uncle Ed, who served in the Seabees branch of the U.S. Navy, is remembered with obvious affection. Reading this book with grandparents and great-grandparents will surely spark memories of friends and relatives who proudly served in these Construction Battalions. Today's children will be educated, enriched and entertained by Ms. Cecchini’s authentic text of life in our nation's capital city in wartime and the part the Seabees played in what we hoped would be the last war."

If you have questions or would like to order the book, email Yvonne Cecchini at seabeeandsidekick@gmail.com

LETTER TO THE EDITOR

Revisiting the February 2008 posting of “Carbon Heat Trapping: Merely a Bit Player in Global Warming,” Richard Petschauer’s paper purporting to refute “global warming” positions, better demonstrates the problem of using a narrowly-focused engineering methodology to undermine peer-reviewed climate science. A quick bit of Web searching finds the paper in junkscience.com without any links to other papers or blogs. More telling is the absence of comment by either the climate change or warming denier communities on the Petschauer paper. More informative websites include: Nature.com, globalchange.gov, uscsa.org (Union of Concerned Scientists), sciencemag.org (AAAS), climateprogress.org, and realclimate.org.

LEGACY NEWS UPDATE

WEB SITE REVIEW

This is the fifth in a series of articles for the 40% of our members who don't have immediate internet access. Three more “Articles for the Month” are summarized hereunder:

In March 2008 we posted "A Gaggle of Geeks" by James P. Lenfestey, prologue by Lowell Benson. This was originally published in the Minnesota Monthly in 2005 as ‘The Original Geek Squad”, the story about a group of octogenarians who meet the first Friday of every month at the Casa Viejas on West 7th in St. Paul. Actually, it was Parish’s Restaurant when the article was written. Several of the persons mentioned in the article have passed away: Sid Rubens, Earl Josephs, Harry Wise, George Hardenbergh, Jack Hill, Seymour Cray, and Bill Norris. This article was a stimulus to get the Legacy Committee started in the fall of 2005. Manny Block, Bernie Jansen, Marc Shoquist, and Warren Burrell mentioned in the article are still regular attendees at the First Friday lunches.

In April 2008 we posted “Plated Wire Memory Usage” on the UNIVAC Minuteman Weapon System Computer by Larry D. Bolton, Clinton D. Crosby, and James A. Howe. The technology developed was used because it was less susceptible to Nuclear blast radiation than core and other memory types. The WSC nomenclature was AN/UYK-11. The UYK-11 was used in the ground-based part of the Minuteman III system and was in the underground LCF (Launch Control Facility) as well as in each silo. The UYK-11 was well known within the Air Force for its reliability. The computers ran 24 hours a day, 7 days a week continually testing the Minuteman launch readiness. Most of them ran for over five years without any downtime!! An actual Mean-Time-
Between-Failure (MTBF) in excess of 45,000 hours for the 100 plus systems that were deployed was observed. A variation of plated wire memory was later used in the commercial 9000 computer series.

**In May 2008** we posted “Canadian Patrol Frigate” by Dennis Abbott. Dennis Abbott worked at Sperry Univac/Unisys from February 1965 to September 2000. From early 1980 to August 1983, as Manager of the International Systems Development Group, he participated in the CPF Program acquisition process through contract award. From August 1983 to November 1987 he was the Project Manager responsible for Eagan CPF Engineering activities. From December 1987 to April 1989 he was the Defense Systems site manager at Paramax in Montreal, Canada and functioned as the Software Engineering Director within the Paramax organization. Dennis’ personal experiences and recollections of the CPF activities complement the other CPF information on the web site which was provided by Dave Kolling and Gene McCarthy. The engineers who developed SHINPADS, the UYK-502, and UYK-505 equipments were a vital part of this defense system built and integrated for the Canadian Government. Submitted by Lowell Benson.

**LIGHTER SIDE**

**ENGINEER SAYS**

Engineer says: Give us your interpretation
Engineer means: I can't wait to hear this!

Engineer says: See me/Let's Discuss
Engineer means: Come into my office, I'm lonely

Engineer says: All new!
Engineer means: Parts not interchangeable with the previous design

Engineer says: Rugged
Engineer means: Too heavy to lift!

Engineer says: Lightweight
Engineer means: Lighter than rugged

Engineer says: Years of development
Engineer means: One finally worked

Engineer says: Energy saving
Engineer means: Achieved when power switch is off

Engineer says: Low maintenance
Engineer means: Impossible to fix if broken

Engineer says: Adjusted during testing
Engineer means: We hit it with a hammer

Engineer says: It took some persuasion.
Engineer means: We hit it several times with a hammer.

Engineer says: It must be the fluffer valve.
Engineer means: I have no clue why it stopped working. (or, I have no clue why it started working again... but I'm going to take the credit for it)

Engineer says: We'll look into it

Engineer means: Forget it! We have enough problems for now

Engineer says: Please read and initial
Engineer means: Let's spread the responsibility for the mistake

Engineer says: Give us the benefit of your thoughts
Engineer means: We'll listen to what you say as long as it doesn't interfere with what we've already done

**Work Tools Explained**

**DRILL PRESS:** A tall upright machine useful for suddenly snatching flat metal bar stock out of your hands so that it smacks you in the chest and flings your beer across the room, denting the freshly-painted project which you had carefully set in the corner where nothing could get to it.

**WIRE WHEEL:** Cleans paint off bolts and then throws them somewhere under the workbench with the speed of light. Also removes fingerprints and hard-earned calluses from fingers in about the time it takes you to say, ‘Oh sh--’

**SKILL SAW:** A portable cutting tool used to make studs too short.

**PLIERS:** Used to round off bolt heads. Sometimes used in the creation of blood-blisters.

**BELT SANDER:** An electric sanding tool commonly used to convert minor touch-up jobs into major refinishing jobs.

**HACKSAW:** One of a family of cutting tools built on the Ouija board principle. It transforms human energy into a crooked, unpredictable motion, and the more you attempt to influence its course, the more dismal your future becomes.

**VISE-GRIPS:** Generally used after pliers to completely round off bolt heads. If nothing else is available, they can also be used to transfer intense welding heat to the palm of your hand.

**OXYACETYLENE TORCH:** Used almost entirely for lighting various flammable objects in your shop on fire. Also handy for igniting the grease inside the wheel hub out of which you want to remove a bearing race.

**TABLE SAW:** A large stationary power tool commonly used to launch wood projectiles for testing wall integrity.

**PHILLIPS SCREWDRIVER:** Normally used to stab the vacuum seals under lids or for opening old-style paper-and-tin oil cans and splashing oil on your shirt; but can also be used, as the name implies, to strip out Phillips screw heads.
Directions to Eagan Community Center. Take Hwy 35E south or north to Pilot Knob Road. Turn left (north) on Pilot Knob Road. Turn left on Central Parkway (which is also the North entrance to Lockheed). The Eagan Community Center is at 1501 Central Parkway.

Directions to Unisys in Roseville. Take Hwy 35W south, or north, to the Industrial Way / St. Anthony Blvd off ramp. If coming north or south on Hwy 35E go west on Hwy 36 which will take you to the Industrial Way / St. Anthony Blvd. off ramp of 35W (Hwy 36 becomes Hwy 35W where it joins Hwy 35W). Go north on St. Anthony Blvd. to Walnut St. (the first street on the right). Turn right and go to Highcrest Road. It is the first place where you can turn left. Past the stop sign, Bldg 3 is on the right. Gate 5 is in the center of the building. From Hwy 280 northbound, use left lane exit just past Cty Rd B for Terminal road access (St Croix St.). Turn left at Terminal Rd, then turn right at Highcrest Rd to building entrance.