

A Look at 2005

An excerpt from President Ron Sugar's message to the Northrop Grumman employees

HAPPENINGS AT NORTHROP GRUMMAN

Reported by Andrew W. Bairden

NORTHROP GRUMMAN

- EL SEGUNDO, CA — NG has created an organization dedicated to developing and executing the company's growing list of space exploration opportunities with NASA. The new Space Exploration Systems organization will reside in the Integrated Systems (NGIS) sector and will report directly to Scott Seymour, president of the Integrated Systems. Art Stephenson, a former director of NASA's Marshall Space Flight Center, has been appointed sector vice president of Space Exploration Systems to lead the new organization. He comes to NGIS from NGST, where he served as sector vice president of Directed Energy Systems.
- NG has formed a new sector — Northrop Grumman Technical Services. The following four businesses become part of the new sector: Technical Services Corporation (ES), Field Support Services, Inc. (IS), Technical Services Inc. (IT), and Enterprise Management Services (MS). The sector will be headquartered in the Washington, D.C., area and the realignment will ultimately involve approximately 10,000 employees. Karin Flanagan, vice president, Strategy and Technology for Mission Systems and Information Technology sectors, will lead the transition activities.
- MCLEAN, VA, — The Information Technology Sector of NG has been awarded a blanket purchase agreement valued at up to \$153 million over five years for the installation, engineering and maintenance of the U.S. Social Security Administration's local area network. The network is critical to providing availability and security to Social Security customers.

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We began 2005 responding to the needs of people half way around the world who were devastated by a tsunami, and wound up responding to needs much closer to home and to our company, itself, with Hurricane Katrina. We can all be proud of our company's actions on behalf of impacted employees in the aftermath of Hurricane Katrina, and we also greatly appreciate the tremendous personal outpouring of support from employees that continues today. In particular, the actions on the part of each of our sectors, the corporate office and individual employees showed that we truly are One Northrop Grumman.

Northrop Grumman remained focused throughout 2005 on delivering value to our shareholders through solid financial and program performance. We continue to demonstrate our ability to increase sales, operating margin and cash across our businesses.

We achieved a number of program milestones across the company in 2005. Among them, we delivered the first center fuselage for the F-35 Joint Strike Fighter. The Global Hawk unmanned air vehicle has logged 5,000 combat hours in support of the global war on terror, and an even more capable version is now in production. We redelivered the USS Dwight D. Eisenhower following refueling and complex overhaul, and launched the USS Texas—our first submarine launch in nearly a decade. We delivered the USS San Antonio, first in the LPD 17 class of next generation amphibious ships. We flight-tested our Counter Man-Portable Air Defense

A key component of our company's success is superior leadership. We elected four new sector presidents and two corporate senior executives in 2005—all from within the company. New sector presidents are Jim Pitts, Electronic Systems; Jerry Agee, Mission Systems; Phil Teel, Ship Systems; and Alexis Livanos, Space Technology. Wes Bush, formerly president of Space Technology, was elected Northrop Grumman's chief financial officer, and Ian Ziskin was elected chief human resources and administrative officer effective January 1, 2006. We will announce the president of our new Technical Services sector in January.

I wish you a safe and happy holiday, and I look forward to a great year together in 2006.

Ronald D. Sugar
Chairman, CEO and President

Contacting Us

By Mail:

TRA, P.O. Box 1276, Redondo Beach, CA 90278

By Phone:

310-813-7745 (Our office is staffed only a few days a week. Please leave a message and we will get back to you.)

By E-mail:

TRA@trwretirees.org Your e-mails will be routed to the appropriate source. And, if we have your e-mail address on file, we send out special alerts at infrequent intervals. To get on the TRA e-mail list, just send us a brief e-mail requesting to be added to it.

By Web Page:

Our web page is at www.trwretirees.org. It is an excellent source for the latest news, lists of the new retirees, travel details, party photos (more than get into the NNG), forms of all sorts, personal photographs, and much more. Come in and browse.

Membership:

TRA Membership is open to all TRW, NGST & NGMS retirees at \$7 per calendar year. First year free. Application on web page or call Betty Stover: 310- 370-0109

Important Phone Numbers for Retirees

Northrop Grumman Benefits Center

www.benefits.northropgrumman.com

Select "Retiree Connection"

Or by phone:

800-894-4194

Options:

- 1) Health & Welfare Benefits
- 2) Pensions
- 3) Savings
- 4) Benefits Service Representative

Caremark

1-800-407-9435

Savings Account Line

800-676-7211

Northrop Grumman Benefits Services(Space Park)

800-537-7694

One Space Park, S/2451
Redondo Beach, CA 90278

TRW Retiree Meetings Around the U.S.

GROUP	MEETING LOCATION	TIME & DATE	OTHER INFO	CONTACT
TRA	Bldg. S Park Patio Cafe, Space Park	See notice elsewhere in NNG	Business Meeting 1:00 p.m. followed by Forum at 2:15 p.m.	No reservations needed. All Members Welcome
ATD	Alpine Village, Torrance, CA	Nov. 7, 11:30 a.m.	Social and Nostalgia	Don Brown, Sandy Friedfeld, Bob Traylor 310-541-1917 or sandjol@aol.com
Brevard Retards	Various Locations in Brevard, NC	1st Tues. 8 a.m. 3rd Tues. 5 p.m.	Social	Al & Daughn Connarn 828-554-4993 aconnard@yahoo.com
Central Coast Chapter	Various Locations in the Central Coast Area	2nd Monday 10 a.m.	Social	John Mason 805-771-9560 jmason@aol.com
D.C.	Frederick MD		Sporting Events	Lew Schneider 301-984-0977 scribblew@starpower.net
Huntsville Chapter	Barnhill's Buffet University Drive, Huntsville	2nd Tuesday 11:30 a.m.	Social	Jim Troy 256-534-7136 troys@comcast.net
Las Vegas	Various Locations in Las Vegas Metro Area	Last Tuesday 11:30 a.m.	Social	Carol Noblet 702-889-6773 fiftysumthn@aol.com
Northern Virginia	Squire Rockwell Restaurant Fairfax, VA	3rd Friday 11:30 a.m.	Social	Bill Gehrke 703-759-0527 wgehrke@att.net
Ogden	Cracker Barrel Restaurant Layton, UT	1st Thursday Breakfast	Social	Fred Zeuthen 801-476-0656 fzeuthen@earthlink.net
San Bernardino	Norton AFB Golf Club	October	Social plus programs of interest	Joe Daruty 909-792-8022 jdaruty@aol.com
SE Chapter	Savannah, GA	May 5-7, 2006	Social	Robert Baris 803-648-3142 sirabb2@peoplepc.com
San Diego Chapter	Event Dependent	3rd Tuesday	Social or Board Meeting	Jim Denton 858-385-0150 jandc_denton@msn.com
Temecula Valley	Various Locations in Area	Quarterly for Lunch	Social	Judy Lebovitz 909-461-0065 jlebo6720@aol.com
TRW Retirees of the Desert	Elmer's Steak House Indio, CA	Every Tuesday 1:00 p.m.	Social and Nostalgia trwdesertretirees.blogspot.com	Joe Clopton 760-342-8171 joeclopton@dc.rr.com
The Ventura County Romeos	Du-Pars Thousand Oaks, CA	1st Tuesday 12:00 noon	Social	Fred Blaich 805-499-0012 harrison_stroud@hotmail.com

TRAvel News

2006 Trips And Events

PALM SPRINGS FOLLIES

January 25, 2006

Featuring The Four Coins from "Shangri-La." Deluxe motor coach. Coffee and rolls before departure. Refreshments en route. Lunch on your own in Palm Springs. \$65.00 pp. **Betty Kay Addis, 310-379-6988**

PECHANGA

February 9, 2006

R/T via deluxe motor coach. Includes driver tip, \$5.00 in gaming coins, Bingo, slots, 21, etc. Deadline - Jan. 14, All for \$4.00

FRENCH AND ITALIAN RIVIERAS

April 6-14, 2006

R/T LAX, Nice, (Cannes, Grasse, St. Paul de Vence, Monaco), Viareggio, Pisa, Rome, \$250.00 ppdo deposit (refundable until January 6, 2006). \$440.00 ppdo extra 2 night option in Rome. \$2779.00 **Hy Chase 310-274-1548**

LAUGHLIN

May 1-3, 2006

Two nights at Flamingo Hilton. R/T deluxe motor coach, Fun Book, two buffets; coffee and rolls and refreshments on coach. Deadline — April 4. \$74.00 double and \$88.00 single. **Betty Kay Addis, 319-379-6988**

PANAMA CANAL CRUISE

September 28, 2006

From Los Angeles on NCL Sun to New Orleans (or Baltimore, Philadelphia, or NY with an added day - same price) via Puerto Vallarta, Ixtapa, Acapulco, Puerta Arenas, transit Canal, Aruba, Curacao and New Orleans(?). From \$1757 ppdo (including taxes) to \$2405 (outside w/balcony). \$150 pp deposit to ensure space (refundable until 30 June). **Jay Seidman, 818-343-5171**

Future Travel Opportunities

Other travel plans for 2006 include the following exciting trips. Please contact the identified coordinator if you are interested.

April

Huntington Library & Rose Garden — Sue Anderson, 310-371-5318

May

Laughlin — Betty Addis, 310-379-6988

June

Yosemite — Tom Tucknott, 310-530-4992

Harrah Rincon — Sue Anderson, 310-371-5316

July

San Luis Obispo (train) Hearst Castle — Tom Tucknott, 310-530-4992

Los Angeles tour and lunch — Betty Addis, 310-379-6988

August

Seafarer Mediterranean Cruise — Jay Seidman, 818-343-5171

September

Reno/Balloon Festival — Sue Anderson, 310-371-5316

Jim Addis, 310-379-6988

Panama Canal, from \$100 per day — Jay Seidman, 818-343-5171

October

Mesquite, Zion, and Bryce — Betty Addis, 310-379-6988

November

Las Vegas — Tom Tucknott, 310-530-4992

Sedona/Oak Creek Canyon — Jim Addis, 310-379-5988

SMOKING IS NOT PERMITTED ON ANY OF OUR BUSES

Because it is unlawful to furnish alcoholic beverages to bus passengers, we serve only soft drinks.

The Travel Committee meets on the 2nd Thursday of every month at 1:00 p.m. in Bldg. E2/1200. The meeting is open to everyone.

The No Name Gazette is published six or seven times a year, and is the official publication of the TRA, with offices in Bldg. E2, Room B114.

NO NAME GAZETTE STAFF

Al Hausrath, Editor

Bob Crowe, Andrew Bairden,
Contributing Editors

Athena Christe, Karin Petersen
and Lee Rathbone, Copy
Editors

News from Our SE Chapter

Spring Fling — Savannah, Redux

by Daughn Connarn, Travel Maven

With the looming possibility of "Wilma" dropping a serious damper on our Fall Reunion, it was sadly decided to postpone the October Savannah Get-Together. The good news, however, is that we are reorganizing another trip to beautiful Savannah in the Spring of 2006. Planned dates will be May 5, 6 and 7 inclusively. The weekend itinerary will include the popular Friday night Welcome gathering; a morning trip to the Mighty Eighth Air Force Heritage Smithsonian Museum; afternoon entertainment at the Spring Fine Arts Festival in downtown Savannah, and a Sunday tour of the historic Wormsloe State Park with its breathtaking avenue of oak trees and old tabby ruins. Contact Al Connarn at aconnarn@yahoo.com for additional details.



TRA's Holiday Party

December 9, 2005

With photos and review by Darrell Aushman

What a wonderful party it was — seeing all those old familiar faces, from all the old familiar places — oh, what fun. The band was grand, the food wasn't bland, and oh, what a wonderful view of the harbor from those upstairs rooms on the waterfront.

This year we changed the time and location from evening at the Hacienda Hotel to the midday at Ports-O'Call restaurant in San Pedro. 236 people were able to come at midday, the three-course sit-down meal was great, and the Harbor view was enjoyed by all.

The party was such a success thanks to Activities Chair Alice Lord and all her helpers. We owe her double thanks because when the reservations came in, it soon became apparent that the one upstairs room was not nearly large enough to accommodate us. I don't know how she did it, but she managed to reserve the whole top floor. Thanks again to Alice and all her little helpers.

Mark your calendar for the 2006 Holiday Party. Second Friday of December (the 8th) again at the Ports O'Call Restaurant at 11:30 a.m.



HAPPENINGS AT NORTHROP GRUMMAN

Continued from Page 1

MISSION SYSTEMS (NGMS)

- OMAHA, NE — Nebraska's largest defense contractor, NGMS, opened a new 110,000 square-foot facility, located near Offutt Air Force Base. The new three-story state-of-the art facility, which houses approximately 400 employees, marks the consolidation of Northrop Grumman's four local sites into one single headquarters. With a total of 750 local employees spread between the new facility and the base, the company's business in Nebraska has expanded to include systems development contracts throughout the U.S. Department of Defense and the intelligence community.
- RESTON, VA — NGMS has received a delivery order to provide integrated security solutions to U.S. Marine Corps bases in Southwest Asia. Under this three-year delivery order, initially valued at nearly \$8 million, NG will survey sites, install systems and provide support services to help protect military personnel in the Marine Corps Central Command (MARCENT) area of responsibility, which includes Iraq, Djibouti, and Kuwait. Northrop Grumman is teamed with Honeywell Technology Solutions Inc.
- SUFFOLK, VA — NGMS has selected a core team of partner companies for its bid to continue providing exercise and event support to the U.S. Joint Forces Command's Joint Warfighting Center (JWFC). Under the \$250 million, five-year contract, the selected contractor will support the JWFC by planning and executing joint exercises and events; conducting crisis rehearsals; coordinating joint modeling and simulation; and developing and assessing training capabilities. The contract is expected to be awarded late next year.
- HUNTSVILLE, AL — NGMS's battle management software and launch control equipment, developed for the U.S. Missile Defense Agency's ground-based midcourse defense system, successfully performed during Flight Test 1. These systems play a vital role in launching the ground-based interceptor and orchestrating the overall engagement sequence. Flight Test 1 involved launching a ground-based interceptor from the Reagan Test Site on the Kwajalein Atoll, against a simulated target missile threat.
- SAN DIEGO, CA — NGMS and the U.S. Air Force successfully completed flight testing of the Battlefield Airborne Communications Node, a significant milestone toward providing warfighters an advanced way to share critical information by communicating over airborne networks at high altitudes. The team is led by NGMS and includes the Space Technology, Integrated Systems, and Information Technology sectors. This is a prime example of NG President Ron Sugar's emphasis on "One Northrop Grumman."

SPACE TECHNOLOGY SECTOR (NGST)

- REDONDO BEACH, CA — A high-energy, solid-state laser developed by NGST for the U.S. military has fired one of the most powerful beams yet produced by an electric laser of more than 27 kW with a run time of 350 seconds. In a separate test, the laser demonstrated excellent beam quality at 19 kW.

Andrew Bairden is ill. This column was prepared by Al Hausrath.

Disaster Relief Fund

Northrop Grumman donated an initial \$2 million for hurricane relief assistance and established a Northrop Grumman Employee Disaster Relief Fund for its employees that were hit by Katrina and Rita. Employee donations were matched dollar-for-dollar by the company. Retirees are not eligible to have any funds they contribute matched by Northrop Grumman but they can make tax exempt contributions to this fund.

Make your check or money order payable to the Northrop Grumman Foundation, put in the memo section "Disaster Relief Fund" and mailed it to the following address.

**The Northrop Grumman Foundation
FBO Northrop Grumman Employee Disaster Relief Fund
Northrop Grumman Corporation
1840 Century Park East
Los Angeles, CA 90067**

First Minuteman Launch 45th Reunion

Come to Cape Canaveral to celebrate the 45th Anniversary of the First Minuteman Launch. The reunion is set for January 30 through February 1 at the Radisson Resort at Cape Canaveral, FL. The reunion activities will include:

January 30: 3-5 p.m. Reception and registration

February 1: Cape Canaveral Tour with a presentation by an AF General, followed by a buffet dinner at the Radisson Ballroom.

Over 50 Old-timers have already registered. If you would like to join this historic group, contact Ed Houston for additional details on hotels and other events at 863-324-2584 or ehouston99@juno.com.

MORE MAIL POUCH

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now calls Palm Desert, CA his home. He passes on kind words regarding **Joe Clopton's** hosting frequent Indio meetings and reunions of friends and coworkers from TRW days who are either living locally or just passing through. George and spouse are not totally desert bound. During the past year they "rehydrated" and took a Mississippi River cruise from Memphis to New Orleans (well prior to Katrina), spent three weeks in Hawaii and another two weeks in Puerto Vallarta♦♦♦♦A real switch! We've all heard of people moving from the snow and storm belt to Hawaii but how about moving from Hawaii to Moscow? Not the Russian one but the Idaho city which gets nearly as cold. The recent mover was **Mike Boughton** who cites his reasons for the jaunt as "closer to family, better real estate market, closer to universities.....". (Ed. Note--No mention of what a former coworker cited for his move from the islands, "I just couldn't take another #x#x#x#x day in paradise.") Mike and family are now residing at 581 Hatha-

way St., Moscow, ID 83843♦♦♦♦**Clark Kirby** has decided to switch! He is no longer with earthlink.net but has cast his lot (along with **DixieLee**, of course) with clarkndllkirby@verizon.net♦♦♦♦**Dottie Jackson** has changed her geographical location but not all of her reading habits. She recently signed up for four more years of the NNG and along with her check sent a bit of news. After 64 years in Southern Cal she is now living in Cape Canaveral, FL near her son, **Fred**, a 37 year TRW veteran, now retired. (Ed. Note: If memory serves, and sometimes it doesn't, Dottie spent part of her TRW career in Human Relations where she always brought cheer to the office!)♦♦♦♦**Dave Siegan**, #1829, admits in his note from Los Angeles that his long term plan period keeps decreasing but he is determined to add several more five year renewals to his TRA membership and NNG readership. He is determined to keep track of the whereabouts of all of his old STL/TRW confederates♦♦♦♦In a brief note from Laguna Beach, where he and family moved in 1971, **Al Gumb** reminds that he is looking forward to the Minuteman reunion in Florida at the end of January 2006♦♦♦♦Using **Al Strayer** as a willing courier, **Larry Kruss** sends his best to TRA friends and former colleagues. Larry and his family have been happily retired for several years in Portland, OR. Allan and Margie connected with Larry on their way through Portland to a family reunion in Vancouver, BC last fall♦♦♦♦

IN MEMORIAM

Retiree Name	Date of Death
Paul W. Albro	October 30, 2005
Edward Joseph Archibald	October 14, 2005
Lawrence A. Barney	July 30, 2005
Dean E. Carpenter	May 17, 2005
Charles Stanley Cleveland	October 6, 2004
Robert Louis Conlan	June 14, 2005
James E. Dunlap	December 1, 2005
Donald C. Furtkamp	January 11, 2005
Nan Glennon	November 18, 2005
Raleigh E. Guynes	August 1, 2005
Lawrence S. Hill	October 1, 2005
Ralph Luthiger	November 3, 2005
Peter (Pete) C. Morran	October 18, 2005
Shirley Barr Morton	August 7, 2005
Kenneth E. Sampson	July, 2005
Thomas T. Tuttle	October, 2005

The first step in notifying Northrop Grumman of a retiree's death is to call the Benefits Service Center at 800-894-4194, Option 1. For many retirees, there is a Burial Benefit which will be paid to the beneficiary upon proper notification of death.

The above names were submitted by TRA members. If you know of a deceased retiree that should be included in the "In Memoriam" column in future NNGs, please submit the following by mail or e-mail to the TRA office.

- Name of the deceased
- Date of Death
- Name of person submitting the information
- Relation of this person to the deceased (family member, or if friend, how you knew the deceased)
- A printed Funeral Service Announcement, when available, should also be included to help establish the authenticity of the information.

Online Company Store
Features New Merchandise

by Christina Bertsch

The online company store has new and sale merchandise items that are only a click away. These products may make the perfect gift. The following new items are available in the designated sections of the Web site. Other new items are added to the Web site on a weekly basis.

Apparel, Activewear — ladies' Cubavera camp shirt; men's white ringer tee; men's short-sleeve denim shirt

Apparel, Caps — black and natural vintage twill cap

Apparel, Sport Shirts — men's khaki Izod sport shirt

Business — millennium leather communications jotter; navigator padfolio junior; back-to-back swivel frame; deluxe business card holder; business card case

Promotional — 16-ounce silver travel mug; 14-ounce stainless tumbler; acrylic and stainless tumbler

Writing Instruments — BIC® Clic Stic® Ice Pens, six-pack

Sale merchandise can be found in the "Sale Items" section of the Web site. New markdowns were taken on writing instruments, apparel, promotional and sports/leisure items. To view these and other items available from the online company store, retirees can access the site from any Internet connection at: <http://store.northropgrumman.com>. The password to enter the store is "onengc" at this site.

The next NNG will be published
in late February.

THE MAIL POUCH — Sorted and Delivered by Bob Crowe

Charles Brett and his wife of 53 years are happily living on 12 acres in Colorado Springs, CO, a bit larger he admits than the 50 by 100 FOOT lot in Manhattan Beach, CA. Still a collector of antique radios and books but after all these years have started selling on eBay. Will also continue receiving the NNG for at least three more years♦♦♦**Bob Rupert** sends quite a letter from his home above Lunada Bay in Palos Verdes Est. A great bit of detail and a comment in his second sentence about retiring from STL. That quickly became any writer's problem—a typo. He actually retired from TRW about 10 years ago after some 35 years of labor. He and spouse, **Beth**, are still living in the home they built in 1969. He's got a seriously bum back but keeps seriously busy, active in church work, choir and chorale singing, Gideon bible distribution, meeting with men's groups, one of TRW retirees, the other of political conservatives. And most of all, since his three children live reasonably close, he and Beth happily host family parties for kids and grandkids. *(Bob's letter triggered memories of the mid 1950's on the hill. A bit north of him on Via Rivera is where Lynn D. "Buck" Compton, the assistant DA who prosecuted Sirhan Sirhan, Bobby Kennedy's killer, once lived. Down below along PV Drive West is the "Bob Flaberty Tract," the first and probably last housing development in PVE. The homes were low 20's without a view, mid 20's with. And*



back north, way at the end of Paseo Lunado, bidden in the canyon, was the PVE Police Force firing range.)♦♦♦**Ed Salzer** retired in 1978 and has enjoyed every day since. He and **Nola** first moved to a nice small town called Camarillo but it wasn't too long until it got too big and they moved to Las Vegas. In 1990, LV housed about 500,000, not too bad. Now it's at 1,800,000 but given what you can see and do it's not too bad. Ed, who was contracts manager for the LEMDE people moon lander, is now 89 and Nola 76 and they are gambling on more years and sent along a three year membership renewal check♦♦♦Was it a guarantee? **Ernie Hoover** didn't say in his note from Hawthorne, CA, but after 14 years of retirement and his second heart by-pass operation last year his doctor told him he should be good for another 20 years. Based on that, he has renewed his membership. Wife **Dorothy** is in a nursing home with Alzheimer's but she is "holding her own." he reports♦♦♦**Ken Goldman** reports from Rancho PV, CA, that he is now the "Surgery Kid" even though he and spouse, **Billie**, are rapidly approaching their 50th anniversary next year. Ken is recuperating "nicely" from recent dual bypass heart surgery. He had a "revision" of his right hip prosthesis last October, followed by a left hip replacement in January. Billie, who is still practicing part time at Kaiser "has assured that I have the best of care."♦♦♦A very welcome note from **George Harter** who

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