

December 3, 2004 — Holiday Party Time

HAPPENINGS AT NORTHROP GRUMMAN

Reported by Andrew W. Bairden

NORTHROP GRUMMAN

- NG is donating a total of \$100,000 to the American Red Cross and the United Way of Florida's Hurricane Charley Response Fund to benefit Floridians impacted by Hurricane Charley. The gift is intended to provide hurricane victims with a measure of relief to help them as they put their lives back together. NG employs more than 4,700 people in the state.

SPACE TECHNOLOGY (NGST)

- Bob Greer, director of Security for NGST, is retiring on Oct. 1, 2004 after 24 years of service. Michael Randolph, deputy director of Security, has been promoted to succeed Bob in the role. Under Bob's leadership, the NGST Security organization consistently maximized Security Award Fees on programs.
- The University of Central Florida, in Orlando, will be able to make rapid advances in researching a next-generation semiconductor manufacturing process called extreme ultraviolet (EUV) lithography through a donation of intellectual property and equipment by NG. NG's contribution to the university's College of Optics and Photonics consists of patents and patent applications, experimental hardware, data, and grants to install the equipment in university labs. With a value in excess of \$22 million, the donation is the largest in the university's history, according to university officials.
- The Tactical High Energy Laser (THEL), built by NG for the U.S. Army, shot down multiple mortar rounds Aug. 24, proving that laser weapons could be applied on the battlefield to protect against common threats. In tests representative of actual mortar threat scenarios, the THEL testbed destroyed both single mortar rounds and mortar rounds fired in a salvo at White Sands Missile Range, N.M.

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The TRA Holiday Party — it's at the Hacienda Hotel in El Segundo, on Friday, December 3, from 5:30 till 9:30 p.m. With plenty of tasty food, and a great live band for dancing, it will be a fine time to renew acquaintances, catch up on the latest activities of your buddies, and just have a good time. Like last year, we will have two party rooms, ensuring ample tables near the dance floor and other tables for quiet dining and talking. In addition, each couple or single attending will receive a remembrance of the TRW that was, the fabulous "coffee table" book, *TRW, 1901-2001, A Tradition of Innovation*. Tickets are the same as last year, just \$12 per person.

Send in the reservation form now so we can have an accurate count for the hotel. (November 26 deadline) No tickets will be issued, but we keep great records and will be there to greet you at the door. We hope you all will attend and bring guests.

The Hacienda also has special room rates for any of our retirees that would like to stay over in El Segundo. Their phone is 310-615-0015, and the location is 525 N. Sepulveda Blvd, El Segundo, CA.

Looking forward to greeting you at the party!

Alice Lord Activities Coordinator

HOLIDAY PARTY

Friday Night, December 3, 2004, 5:30-9:30

\$12.00 per person — TRA will put in the rest!

Reservation Deadline — November 26, 2004

Retiree Name: _____

Street Address: _____

Membership No. (from mailing label) _____

City: _____ State _____ Zip _____

Phone No: _____

Total number coming _____ at \$12.00 each _____

Please detach and mail with a check to

TRA

Box 1276

Redondo Beach, CA 90278

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

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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

Medical Insurance

Aetna U.S. Healthcare
 800-468-4522

Merck-Medco Rx Service
 800-841-3398

Northrop Grumman (TRW)
 Retiree Relations Administrator
 One Space Park, S/1480
 Redondo Beach, CA 90278
 800-537-7694

Northrop Grumman Employee
 (and Retiree too) Benefits
 Services
 800-859-4567
 Menu Option 1 — Stock Savings
 Menu Option 2 — Medical

Mellon Trust Bank
 For lost 1099's and/or lost or late
 Annuity Checks:
 800-854-9349

TRW Retiree Meetings Around the U.S.

GROUP	MEETING LOCATION	TIME & DATE	PROGRAM	CONTACT
TRA	Bldg. S Park Patio Cafe, Space Park	See notices on Page 4	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. 1, 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 Connam 828-554-4993 fingers5555@hotmail.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	Papa Lovetti's Buffet Sparkman & University	2nd Tuesday 11:30 a.m.	Social	Jim Troy 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	Howard Setzer 703-830-1358 hsetzer@cox.net
OFC	Various Restaurants in South Bay	2nd Thursday 11:30 a.m.	Social	John Lipscomb 310-322-6811 jfl@pcmagic.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	Helen, Georgia	Oct. 10-11, 2004	Oktoberfest	Jack Wiles 321-255-1510 jwiles@webtv.net
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	Ellmer's Steak House Indio, CA	Every Tuesday 1:00 p.m.	Social and Nostalgia	Joe Clopton 760-342-8171 joeclopton@aol.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

UPCOMING TRIPS AND EVENTS

MAGIC CASTLE

November 14, 2004

R/T deluxe coach, champagne brunch, 2 magic shows, tax, gratuity, and driver's tip. \$65pp. Ddl 11/1/04. Sue Anderson 310-371-5316

PALM SPRINGS FOLLIES

November 23, 2004

Matinee performance featuring Buddy Greco. Includes R/T deluxe coach, refreshments on the bus, driver's gratuity. Lunch on your own. \$60 pp. ddl 11/1/04 Betty Kay Addis, 310-379-6988

LAS VEGAS

November 28, 29, 30, 2004

Two nights, three days at the Mirage Hotel, includes \$50 in meal coupons, admission to the Dolphin Habitat & Secret Garden, refreshments en route, and driver's tip. \$159 pp dbl. \$219 sgl, refundable in full till 10/11/04. Tom Tucknott, 310-530-4992

REGAL PRINCESS PANAMA CANAL CRUISE

February 23 – March 10, 2005

Fort Lauderdale, Ocho Rios, Aruba, Cartegena, Transit Panama Canal, Puntarenas, Acapulco, Cabo San Lucas, Los Angeles. Outside cabins \$1699.00-2349 pp/dbl. \$50.00 per cabin on board credit. Limited space at this price. Air not included. Jay Seidman 818-343-5171

SPECTACULAR BALI & BEYOND

March 6-14, 2005

Eight-day (6 night) tour of Bali visiting many out-of-the-way places. Excellent beach hotel with breakfast and all-day tour. \$1038 pp dbl. Optional tours to Lombok (4-day/3-night) at \$362 pp dbl, and Singapore (4-day/3-night) at \$205 pp dbl. My wife and I have led tours to these islands many times and you are in for a spectacular treat. Hy Chase, 310-274-1548 (phone & fax), echase2734@aol.com

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.

Travel Committee Plans for 2005

We are planning the following trips/events for 2005. Each trip/event has a coordinator assigned and would appreciate it if you would contact him/her if you are interested in the specific trip, with questions, suggestions or comments.

	February		July
Chinese New Year-Hong Kong	Hy Chase, 310-274-1548	European River Cruise	Jay Seidman, 818-343-5171
Pala Casino	Betty Kay Addis, 310-379-6988		August
	March	Alaska Cruise/Tour	Tom Tucknott, 310-530-4992
Baja Lobster Feast	Betty Kay Addis, 310-379-6988		September
	April	Utah/Canyon Lands	Tom Tucknott, 310-530-4992
Solvang/Chumash Casino	Tom Tucknott, 310-530-4992		October
Palm Springs Follies	Tom Tucknott, 310-530-4992	French Riviera and Paris	Hy Chase, 310-274-1548
	May	Branson	Betty Kay Addis, 310-379-6988
Laughlin	Betty Kay Addis, 310-379-6988	Reno	Sue Anderson, 310-371-5316
Chuck Chansi Resort	Tom Tucknott, 310-530-4992		November
Rose Garden (Huntington Library)	Sue Anderson, 310-371-5316	Las Vegas	Tom Tucknott, 310-530-4992
	June	Morango/Cabizon	Sue Anderson, 310-371-5316
Harrah's Rincon	Sue Anderson, 310-371-5316		December
Pony Express	Jim Addis, 310-379-6988	Christmas at Universal	Jim Addis, 310-379-6988
Northern Italy with Tauck	Jay Seidman, 818-343-5171		

The Three Headaches of Computer Users: Viruses, Spam and Spyware.

Kris Stafford, Computer Instructor in the Palos Verdes adult education schools, will lead our final Forum Meeting of the year, speaking on: *The Three Headaches of Computer Users: Viruses, Spam and Spyware*. Kris is noted for her clear explanations of all facets of computer use. Come and hear about these three problems and how to keep them off your computer. The meeting will be held on October 21 at 2:15 p.m. in the Park Patio Café in Building S.

Reunion Fever

The fever is on...people are coming from everywhere. Past, current and retired employees have been talking about gathering in El Dorado Park in Long Beach for a Reunion Picnic. On October 10, 2004 from 10:00 a.m. until sunset a variety of people will visit with each other. Some who have left the company over 25 years ago, some from Overseas. Personnel from facilities, security, manufacturing, administration, business, management, accounting, communications, human relations, travel services, and all areas of the STL/TRW/NG family will be renewing old friendships. Come join the party. Games, prizes and freebies will add to the festive atmosphere. Please visit www.st.northropgrumman.com/ReunionPicnic for more details, including list of prizes and freebies. Contact Mary.Carr@ngc.com for any information not addressed in the website.

The Reunion will be held near the El Dorado Park Headquarters. Take the 405 Freeway to Studebaker Road offramp, and continue north on Studebaker Road. Turn into the parking lot at 2800 N. Studebaker Rd. Bring your own food and beverage (no alcoholic beverages permitted).

Upcoming TRA Meetings

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|-----------------------|---|
| Thursday, October 21 | TRA Board Meeting (1-2 p.m.) and Forum Speaker (2:15 - 3:30 p.m.) Bldg. S, Park Patio Café Kris Stafford will speak on Computer Viruses, Spam, and Spyware |
| Thursday, November 18 | TRA Board Meeting (1-2 p.m.) No Forum Program Bldg. S, Park Patio Café |
| Friday, December 3 | Annual Holiday Party at the Hacienda Hotel, 5:30 - 9:30 p.m. |

IN MEMORIAM

Retiree Name Date of Death

Richard M. Alexander	July 21, 2004
Marshall Arm	July 14, 2004
James John Bacchetti	September 5, 2004
Eva L. Bailey	June 23, 2004
Donald L. Bishop	September 4, 2004
Richard H. Bauman	July 7, 2004
George W. Boggess	July 20, 2004
Geoffrey J. Bonelle	July 15, 2004
Madeline Butler	July 29, 2004
Oscar H. Cano	June 29, 2004
Joanne M. Cibello	July 18, 2004
Margaret H. Cooper	August 6, 2004
Diogenes Cordero	July 25, 2004
Robert F. Doolittle	July 15, 2004
Milton S. Drabeck	August 10, 2004
R.L. (Bob) Edgar	August 25, 2004
Edna V. Eissing	July 23, 2004
Robert Emerzian	August 2, 2004
Paul E. Fincik	August 6, 2004
Gerald G. Geismar	September 6, 2004
Robert G. Gorman	July 23, 2004
James F. Gregory	September 4, 2004
Marion A. LaMarsna	August 7, 2004
William P. Mancina	June 1, 2004
Herbert Manning	July 20, 2004
Perry W. Marshall	June 6, 2004
Pamela S. Mathers	June 3, 2004
John G. McCoy	August 3, 2004
Ronald L Mills	August 3, 2004
Willard S. Palmer	July 1, 2004
James A. Penny	August 19, 2004
R. P. Pieper	September 5, 2004
Betty P. Power	August 7, 2004
Scott Proffitt	April 23, 2004
Billie D. Reinhardt	June 8, 2004
Neva F. Riley	July 9, 2004
Philip I. Robinson	June 13, 2004
Robert O. Ross	April 28, 2004
Frederick L. Ruf	April 24, 2004
Doris J. Stoskopf	March 19, 2004
Ralph D. Vannucci	June 19, 2004
Rudy J. Vasquez	February 6, 2004
Victor P. Vidugiris	August 24, 2004
Sterling J. Woodbury	July 20, 2004
Jack C. Yam	May 26, 2004

The first step in notifying Northrop Grumman of a retiree's death is to call the Benefits Service Center at 800-859-4567. For many retirees, there is a life insurance policy which will be paid to the beneficiary upon proper notification of death. Listed deaths are from official records.

Ed Burchman Tops his Career

After 29 years of operating his engineering/machine shop, he's retired again. However this time with a bang. He has finished restoring a 1937, V-12 Lincoln sport sedan. The car has recently received two awards in August at the prestigious Pebble Beach Concours d'Elegance: one for best of class and the other for best classic car of the show. But that's not all. He repeated his performance again in September at the Palos Verdes Concours d'Elegance.

Ed followed the dream of every car collector by using a tip and finding this rarity in a rural Iowa farm garage. The farmer was anxious to sell this "piece of junk," as described by his wife, in order to reestablish domestic tranquility. Only one of this model was built by the Derham Coach Company and the car's location was lost in the 1950s.

Every element of the automobile has been restored by repairing or remanufacturing by Ed. This labor began in 1977 and finished this August, days before its first appearance at Pebble Beach.

This car represents the maturing of automotive streamlining in the 1930s where all elements were blended and integrated to obtain a total smooth design. One writer has described its appearance as mysterious — almost having sinister proportions. Its attractive design is enhanced by the 40-degree V-shaped windshield, a total fastback roof, narrow tapered windows, and moldings that sweep around the windows through hinges and blend together.

Want to see Ed's beautiful restoration? He will be



Ed Burchman's 1937 V-12 Lincoln. Photo taken at the Pebble Beach Concours d'Elegance.

showing it again at the ATSC's Irvine Concours d'Elegance on October 17 at the Strawberry Farms Golf Club in Irvine, California.

Ed retired from TRW's Advanced Technology Division in 1990 after thirty years with the company. And is he really retiring from car restoration? Well . . . , he reports that he has a Citroen convertible, Model DSM, that he is about to begin rebuilding!

HAPPENINGS AT NORTHROP GRUMMAN

Continued from Page 1

- NG was recently awarded a contract to develop a new capability to bond laser materials. The contract calls for SYNOPTICS, a unit of NGST, to develop a new and more efficient bonding process. This process will permit the bonding of different types of materials, resulting in improved performance, thermal management and efficiency. Once development is complete, this process will enhance the performance of the laser materials being used in current and future systems, both military and commercial.
- Testing has begun on the Advanced Extremely High Frequency Nulling Antenna. The antenna is the first to be tested at a new compact test range. Nulling antennas are designed to defeat enemy jammers, thereby preventing service interruption to military users.

MISSION SYSTEMS (NGMS)

- NG has been selected as prime contractor for the Command Post Platform Development and Integration

Program. Valued at up to \$400 million over the next five years, the award includes an initial \$26 million contract for the design and construction of 10 prototype command posts. Donald C. Winter, president NGMS, said that the award validates how Northrop Grumman can leverage the deep, broad capabilities and knowledge resident in its sectors to bring truly transformational systems to military operations.

- NG delivered a national military command and control system to Bulgaria, the first in Eastern Europe that is fully compatible with U.S. and North Atlantic Treaty Organization systems. The command center, located in Sofia, was fully operational in May. Under contract to the U.S. Air Force Electronic Systems Command, NG's Mission Systems sector developed, integrated, installed, tested and delivered the system, three months ahead of schedule. Over the next six months, the sector will provide on-site support and help train Bulgarian soldiers to use the system; it will provide off-site support through May 2006.
- NG has been awarded a contract to provide a national military command-and-control system to Slovakia. The command center, located in Bratislava, is scheduled for delivery in February 2005.



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Redondo Beach, CA 90278

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Address Service REquested

This is the last NNG for the year. The next NNG will be published in early January,

THE MAIL POUCH — Sorted and Delivered by Bob Crowe

The Mail Pouch is missing this month because Bob Crowe had not heard from any of you! Please keep the news coming. The announcements should be brief (no news letters), and full of information about where you have been and other retirees you have met. Stuck in the mud at home? No problem; tell us about that, too. Our readers want to hear from you.

Messages to Bob can be sent to TRA, P.O. Box 1276, Redondo Beach, CA 90278 or, via e-mail, to TRA@trwretirees.org.

Retiree Medical Coverage Enrollment

Northrop Grumman has informed us that the annual enrollment for retiree medical coverage will take place in early December. Enrollment information will be sent in late November. Medical plan carriers and benefit representatives will be available at Space Park in early December to answer any questions. More information about this meeting will be mailed to your home in the first part of November.