

# Regular Features

## CLASSES



### Personal Protection Safety Measures offered July 29-30

The Northwest Public Power Association is presenting “Personal Protection Safety Measures,” a two-day class at the Volpentest HAMMER Training and Education Center July 29-30. This course will cover the physiology of electrical shock and treatment; the Occupational Safety and Health Administration’s mandated electrical requirements; the role and use of NFPA 70E; and over-600-volt applications. The cost is \$1,145. To register, contact Wendy Carlson at (360) 254-0109 or visit [www.nwppa.org](http://www.nwppa.org).

### Counterintelligence seminars offered by PNNL

On July 29-31, the Department of Energy Nonproliferation and National Security Institute Counterintelligence Training Academy, in conjunction with the DOE Richland Counterintelligence Office and the Pacific Northwest National Laboratory Counterintelligence Office, will present five training events. These seminars are available to all employees. Space is limited and reservations will be made on a first-come-first-served basis. Full seminar descriptions can be viewed at <http://www.pnl.gov/ci/training.stm>. Make your reservation by contacting Cheryl Barthuly at 372-6014 or at [Cheryl.Barthuly@pnl.gov](mailto:Cheryl.Barthuly@pnl.gov) no later than July 23.

- **Counterintelligence Awareness for DOE (CNA-100)** — July 29-30; 8 a.m.-4:30 p.m.; NSB, Snoqualmie Room. This seminar provides current awareness-level information on the foreign intelligence threat and the crime of espionage.
- **A Classified Briefing on the Terrorist Threat** — July 31, 9-11 a.m.; RTL, Hanford Room. This seminar will be a classified briefing at the Secret Level that will include both national and local-area relevant threat information. An “L” or higher clearance is required to attend.

- **Food and Agricultural Security: Threats, Vulnerabilities and Consequences** — July 31, noon-1:30 p.m., Battelle Auditorium. The U.S. agricultural and food supply system is vulnerable to industrial sabotage and terrorist attacks. Aimed at the nation’s food supply system, these attacks could have significant health, economic, psychological and political consequences that could be more devastating than attacks on the human population.

- **The Foreign Intelligence Threat Seminar, the Cyber Version (CNA-150)** — July 31; 1-4:30 p.m.; NSB, Snoqualmie Room A. This seminar stresses the proactive integration and use of information-security and intrusion-detection capabilities to deter, detect, prevent or neutralize technical attacks and intelligence-gathering activities.

- **Economic Espionage: Protecting Intellectual Property Seminar (CNA-152)** — July 31; 1-4:30 p.m.; NSB, Snoqualmie Room B. This seminar provides a dynamic, highly participatory learning experience designed to provide an overview of intellectual property threats, vulnerabilities, the risks associated with scientific interaction (collaboration) and the measures each of us can take to protect our trade secrets.

### Instruction on revised DOE 435.1 offered at HAMMER

The Resource Training Institute will present “DOE 435.1 Radioactive Waste Management Training,” sponsored by CH2M HILL Hanford Group, on Aug. 11-13 at the Volpentest HAMMER Training and Education Center. The course provides detailed instruction on the requirements of the revised DOE O 435.1, the manual and implementation guide; outlines key changes; introduces compliance strategies; and provides opportunities for participants to apply the key requirements through student exercises. The course includes a final comprehensive exam. The cost is \$725. Participants will receive 2.4 continuing education units for completion of this course. For more information and to register, visit the Web site at <http://www.rtii.org>. ♦

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# Regular Features



## CALENDAR

### **Stratos' CEO gives talk on tech business growth**

The Three Rivers Venture Group will sponsor the talk, "Commercializing High-Tech Products," by Allan Stephan, president and CEO of Stratos Product Development Group, on Tuesday, July 15, at 7:15 a.m. at the Richland Community Center Activity Room, 500 Amon Park Drive. The presentation is free and open to entrepreneurs and others involved with tech business growth, but pre-registration is requested. Stratos, a Seattle-based technology commercialization firm, brings tech products to market through investments, design, engineering and business strategy. Stephan has incubated companies in markets including life science, medical devices, health care and computing, and has provided funding, facilities and engineering support and leadership in each venture. Stratos' Web site is located at <http://www.stratos.com>. Register to attend the talk by contacting Gracie Downard at 375-2803 or at [gracie.downard@pnl.gov](mailto:gracie.downard@pnl.gov).

### **USCG Auxiliary boating-safety class this Saturday**

An eight-hour boating safety-class sponsored by the U.S. Coast Guard Auxiliary will be held at 7:45 a.m. Saturday, July 19, at the Richland Police Station. The cost is \$20 for the first person and \$10 for family members using the same book. Space is limited, so register immediately by calling John Umbarger at 376-1551 or 544-0935.

### **CH2M HILL hosts water-safety seminar on July 17**

Summer is well under way, and many of us love to hit the water to cool off. As part of an ongoing safety awareness campaign, the CH2M HILL South Accident Prevention Council will sponsor a water safety seminar on July 17 from 8 to 9:30 a.m. at 2440 Stevens Center, rooms 1305A and B. Mark Allen of Columbia Basin Dive and Rescue will give a presentation and show a video. The last half hour will be set aside for viewing equipment set up in the parking lot. All Hanford employees are invited. Remember to wear your security badges; 2440 Stevens Center is a badged facility.

### **Library staff demonstrates use of online databases**

In a demonstration on July 17, noon-1 p.m., Hanford Technical Library staff members will show you how easy it is to use online databases, electronic journals and the library catalog to improve your physics research without ever leaving your office. The demonstration takes place in room 101R at the Consolidated Information Center at Washington State University Tri-Cities. For more information, contact Karen Buxton at 372-7451 or [karen.buxton@pnl.gov](mailto:karen.buxton@pnl.gov)

### **Fluor and HEHF present seminar on managing stress**

Poor stress management can affect our families, friendships and professional abilities. People who do not handle stress well can develop physical and emotional problems. Fluor Hanford Safety and Hanford Environmental Health Foundation's Behavioral Health Services will present a seminar, "Stress," to teach you a number of ways you can take control of your stress so it does not affect you adversely. You may fulfill your safety meeting requirement by attending "Stress," which will be presented at the following locations on the Hanford Site:

- July 17, 9-10 a.m., room 302, 4706, 400 Area
- July 21, 2-3 p.m., MO278, 200W
- July 24, 2-3 p.m., room 153, 2420 Stevens Center
- July 28, 2-3 p.m., room 142, Federal Building
- Aug. 4, 2-3 p.m., Bijou Room, 2101-M, 200E.

For more information call Carol Powe of Fluor Hanford at 376-8886 or MaRene Luckey of HEHF at 376-4418.

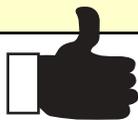
### **CREHST offers camps for fifth-through-eighth-graders**

The Columbia River Exhibition of History, Science and Technology will hold summer camps during the week of July 28-Aug. 1 for students entering fifth and sixth grades, and during the week of Aug. 4-8 for students entering seventh and eighth grades. The theme for the summer camps will be the Lewis and Clark Corps of Discovery and will include scientific activities, creative crafts and artistic projects surrounding the following topics: ancestry of dogs, study of raptors, mapping and exploration skills, the nature of sound and Native American culture. The camp fee is \$40 for CREHST member families and \$55 for non-member families. For more information and to register, call CREHST at 943-9000. Participation is limited to 20 students per session. The camp will be held in Richland's Howard Amon Park near the museum. ♦

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# Regular Features

## **B R A V O**



### **Fluor announces scholarship winners; 24 go to local students**

Twenty-four of the 129 Fluor Foundation scholarships awarded worldwide in 2003 went to students who are sons or daughters of Fluor Hanford and Fluor Federal Services employees.

“On behalf of Fluor management, we congratulate this year’s recipients and wish them well as they pursue their educational goals,” said Bob Fluor, vice president of Corporate and Public Affairs. “We’re pleased that this year marks the first time employees’ children from across the globe participated in the program.”

Scholarships are awarded every year to approximately 25 percent of employees’ children who apply and meet eligibility requirements. This year, applications were received from 114 project and office locations in 17 countries. Additionally, Fluor Corporation is providing \$412,900 in previously awarded, renewable scholarships to 193 students. Since 1981, Fluor has awarded \$7 million in scholarships to employees’ children.

The recipients of the 2003 Fluor scholarships were selected by the Citizens Scholarship Foundation of America. CSFA, the nation’s largest private-sector scholarship and educational support organization, manages the scholarship program to maintain impartiality in the selection process. CSFA bases its selection on various academic and nonacademic aspects such as test scores, extracurricular activities, work experience, career goals and outside references. Scholarships are merit-based, and the amount of the award is determined after selection is made.

The following scholarship recipients are children of Fluor Federal Services employees (the parents’ names follow in parentheses): Erin Howell (Richard Howell), Britt Hall (Lanny Hall), Emily O’Neill (Charles O’Neill), Michelle Silvey (Karren and Richard Silvey) and Elise Thorne (Fay Thorne).

The following scholarship recipients are children of Fluor Hanford employees (the parents’ names follow in

parentheses): Michael Babenko (George Babenko), Emily Dunn and Melissa Dunn (Sharon Dunn), Andrew Elder (Robert Elder), Benjamin Ford (Bruce Ford), Jason Gilmore (Weldon Gilmore), Erin Gray (Kenneth Gray), Tamara Horton (John Horton), Rose Hunter (Pete Lombardozzi), Crystal Leanderson (Robert Leanderson), Lindsay Martin (Cary Martin), Adam Ottley (David Ottley), Michael Pratt (Dean Pratt), Tara Schwartz, (Mark Schwartz), Brent Thielges (James Thielges), Katje Wegener (Detlev Wegener), Craig Weidert (John Weidert) and Anwar Zaman and Tahir Zaman (Shakir Zaman).■

## **NEWS BRIEFS**



### **PTB transfer approved for Hoskins and Johnson**

Gary Hoskins, a teamster with the Groundwater Protection Program, and Bill Johnson, a Fluor Hanford health physics technician assigned to the Waste Management Project’s Waste Receiving and Processing Facility, have been approved for the transfer of personal time bank-transferred hours.

Hoskins’ daughter, Brandy, will need to be in Seattle for up to five months for a bone-marrow transplant. Brandy is a student at Kamiakin High School. Johnson’s wife has a medical condition that requires him to assist with her care.

Fluor Project Hanford employees who would like to transfer PTB hours to Hoskins or to Johnson can do so by completing a PTB/Vacation Transfer Request form (A-6002-807). For Hoskins, send the completed form to Elaine Collins-Meenan, Fluor Hanford Workforce Services, L5-66. For Johnson, send the completed form to Judy Hoogendoorn, Fluor Hanford Workforce Services, S2-43. Time must be transferred in one-hour increments.

### **Hazardous waste order stay extended**

The Pollution Control Hearings Board has extended the stay over the disputed section of the hazardous waste order that the State of Washington Department of Ecology issued to the Department of Energy on April 30. The section in dispute partly states, “DOE shall immediately stop creating a backlog of untreated mixed waste.” The extension allows DOE to continue all cleanup operations and is effective until Aug. 5.

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# Regular Features



## GENERAL INFO & ACTIVITIES

**MAIL YOUR TICKET REQUESTS TO THE APPROPRIATE LISTED TICKET SELLER** — It saves the ticket sellers' time and your tickets will be sent to you the same day. Do not combine the charge for tickets to two different events on the same check. If you do, it will be returned.

**HRA DISCOUNTS** — Log on to <http://apweb02.rl.gov/hrd/> to see the discounts list.

**HERO POLICY FOR NSF CHECKS** — Associated non-sufficient fund bank fees will be passed on to check issuers. HERO will not absorb the cost. No personal checks accepted over \$250.

**HERO BOARD POSITION OPEN** — The HERO Board 400 Area representative position is vacant. If you would like to apply, and have your manager's consent, send an e-mail message to Phyllis Roha.

**DISCOUNTED MOVIE TICKETS** — Limit now 10 per purchase. Carmike tickets are \$5 each with restrictions applying only to Sony DDS movies. Regal tickets are \$5.50 each and applicable restrictions are identified in the *Tri-City Herald* with a star. Yakima Mercy tickets are \$5 each with no restrictions. Regal and Carmike tickets are valid in Seattle and Spokane as well as the Tri-Cities. For Regal or Carmike tickets, send checks (no cash) made payable to HERO to Linda Meigs (H3-12), Linda Sheehan (T4-40), Nancy Zeuge (X3-74), Michelle Brown-Palmore (A7-51), Ginny Wallace (S7-03), Marta Caballero (S6-74) or Patti Boothe (T6-04). Sunnyside Movie Theater is now offering tickets for two admissions for one show, for \$10.50 with no show restrictions. These tickets are also good for Ellensburg and Walla Walla. For Yakima Mercy or Sunnyside tickets, send checks (no cash) to Nancy Zeuge (X3-74), Jim Hopfinger (S7-39) or Tricia Poland (T5-04).

**SILVERWOOD TICKETS ARE AVAILABLE** — The amusement park is now open through Sept. 28. The new Boulder Beach Water Park is now open. Discount ticket prices through HERO are \$22.50 for general admission (ages 8-64) and \$11 for children age 3 to 7 years and seniors 65 years and older. Ticket sellers are Linda Meigs (H3-12), Cheri McGee (N2-53), Nancy Zeuge (X3-74), Tricia Poland (T5-04), Marta Caballero (S6-74) and Ginny Wallace (S7-03). Please send your checks (made out to HERO) to any of these ticket sellers and your tickets will be sent back to you in the plant mail.

**MT. ADAMS GOLF OUTING** — Get your foursomes together for the second annual HERO golf outing at Mt. Adams. Join us for a fun-filled day of golfing in Toppenish at the country club on Sept. 26 (Friday off), with a shotgun start at 9 a.m. There is no need for handicap. The cost is \$55, which includes a barbecued burger lunch, greens fees, one-half cart, goodie bag and prize fund. To sign up, make your check out to HERO and send it along with your group's names to Jim Hopfinger at S7-39.

**COLUMBIA VOYAGER DINNER CRUISE** — Fluor Project Hanford team employees are invited to join us July 31 for a relaxing, three-hour dinner cruise down the Columbia River. The price is \$30 per person and includes the cruise and an all-you-can-eat dinner buffet featuring carved baron of beef, teriyaki chicken, desserts, non-alcoholic drinks, taxes and gratuities. A no-host bar is also available. Board at 6:30 p.m. at the dock behind the Red Lion Hotel in Richland. Slowly cruise to the Cable Bridge and return to the dock at 10 p.m. Seating is limited, so don't wait. Make your reservations now by sending a check or money order, made out to HERO, to Cheri McGee at N2-53.

**SIX FLAGS WILD WAVES/ENCHANTED VILLAGE TICKETS AVAILABLE** — The parks offer 70 acres of non-stop fun for everyone. After a short drive to Federal Way (near Tacoma), enjoy more than 40 exhilarating rides and attractions in Enchanted Village, and then cool down in one of Wild Wave's 14 thrilling waterslides. Ride the surf in the gigantic 24,000-square-foot wave pool! With two parks for the price of one, it's simply the most fun you'll have all year! Discounted tickets are available through HERO for \$21 per person (ages 2 and under are free). To purchase your tickets, send checks (made payable to HERO) to Linda Meigs at H3-12.

## UPCOMING TRIPS

• **Hood River Murder Mystery Dinner Train** — Aug. 16. Reserve your table for a sumptuous dinner and a murderously funny evening filled with entertainers. Dinner includes appetizer, salad, main course and dessert. The price of \$135 per person includes round-trip bus from Tri-Cities plus the dinner train. We are filling a second bus, so hurry and send in your \$25 per-person deposit to secure your space. For more information, contact Linda Meigs (H3-12), Cheri McGee (N2-53) or call Marla of Carlson Wagonlit Travel at 783-4645.

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# Regular Features



**Employee  
Activities**

**H.E.R.O.**

**continued**

• **Vacation of a lifetime, the French Riviera** — Oct. 6-15. The price is \$2,284 pp for twin, \$2,254 pp for triple and \$2,584 for single, which includes round-trip air fare from Pasco, \$120 cancellation insurance and \$85 in taxes and fees. Payment in full is due at signup. For those who have made a deposit, final payment is due July 23. Tour the French Riviera, Italian Riviera, Monaco, St. Tropez, Cannes, Grasse and Nice. We only have to unpack once as we will be staying in Nice and taking day trips to all the other exciting places. There will be free time also to do your own exploring. Included are seven breakfasts and five dinners. E-mail Nancie Simon at bearclanwa@aol.com or call 627-0657 for more information.

• **Disney World/Disney Cruise** — Oct. 19-26. The price ranges from \$1,302 to \$1,852 ppdo, depending on the type of room you want. The price includes four days in Walt Disney World with entrance into all the parks, a three-day cruise to the Bahamas and Castaway Cay (Disney's private island), taxes and transfers. Don't wait to send in a \$250 per person deposit to hold your spot. Contact Tricia Poland for more information.

• **Reflections of Italy** — Departure date is Nov. 3. \$2,782 ppdo includes airfare, lodging and 13 meals during this 10-day journey to Italy, beginning in Rome, "the Eternal City." A deposit of \$430 per person will reserve your spot, with final payment due Sept. 4. Contact Linda Meigs for details.

• **Switzerland** — Nov. 3-11. The price is \$1,879 pp including round-trip airfare from Pasco. Price includes 11 meals, tours, transfers and taxes. A \$250 deposit is due as soon as possible with the balance due Sept. 4. The medieval city of Bern is our host city. Highlights of the tour include the Swiss Parliament, the famous Bear Pit, the Rose Gardens, Lake Geneva and the medieval Castle of Chillon. Enjoy breathtaking Alpine views with a ride on the Panoramic Express Train to Gstaad. Then on to Interlaken, Grindewald, Zurich, Burgdorf Castle, Lucerne and an optional tour to Germany and the mystical Black Forest. Visit <http://apweb02.rl.gov/hero/activities.cfm> or contact Phyllis Roha at 376-6413 or by e-mail for more information.

• **Holiday in Lights cruise** — Dec. 5-7. Climb aboard the Fun Fleet of Coeur d'Alene Cruises for a holiday tour of the lighted displays featuring over a million lights. Package includes round-trip bus trip, two nights at the Coeur d'Alene Resort, breakfast both mornings, and a

one-hour lake cruise. Depart Friday morning, Dec. 5, and stop at the Spokane Valley Mall for Christmas shopping, then it's off to Coeur d'Alene for your evening cruise. On Saturday, you can relax at the resort, pamper yourself at the spa, shop at additional shops close to the resort, take the bus back to Spokane for more shopping, or hop on a shuttle that runs to the casino in Worley, Idaho. The cost per person based on double occupancy is \$193 for an economy room, \$215 for a deluxe room, and \$238 for a premier room. A \$50 non-refundable deposit per person is due as soon as possible to reserve your spot. E-mail Phyllis Roha for more information.

• **Western Caribbean Cruise** — Dec. 7-14. Come and join us for a relaxing cruise to four ports in the Western Caribbean, home to crystal clear waters and white sand beaches – perfect for sunning or snorkeling! On Half Moon Cay, relax in a hammock or play beach volleyball! Dare your partner to go swimming with stingrays at Grand Cayman, or visit the Green Sea Turtle Farm and learn why they are an endangered species. Snorkel or visit Mayan ruins in Cozumel. Take the famous Conch Tour Train in Key West. The price starts at \$355 per person plus current port charges and government fees (approximately \$200) and airfare. Contact Tricia Poland for more information.

• **San Antonio Christmas** — Dec. 9-13. The price is \$1,289 pp for twin, \$1,269 pp for triple and \$1,659 for singles. Includes round-trip airfare from Seattle, transfers, cancellation waiver, travel insurance and six meals. Highlights of the trip will be Paseo Del Rio, the Alamo, a Mexican marketplace, the LBJ Ranch, Cavern Carolers and Fiesta De Las Luminarias. A deposit of \$160 is due by Aug. 22. Contact Cheri McGee for details. ♦

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# Regular Features



## VAN POOLS

**Vanpool ads are run for two weeks. Ads must be resubmitted to run in subsequent issues of the *Hanford Reach*. The deadline for submission is Thursday, 10 days prior to publication.**

Day and Zimmermann Protection Technology Hanford reminds employees to wear their badges while on site and be prepared to show them when passing through a barricade. Vehicle drivers are responsible for ensuring their passengers are badged prior to leaving their point of embarkation. A vehicle driver who transports an unbadged person through a barricade and the unbadged person will be issued Security Incident Notices and the unbadged person will be escorted off site by Patrol. Re-entry is not allowed until a proper badge is obtained.

## **KENNEWICK:**

Rider needed for vanpool from Kennewick to 200W (opening starts July 16). Picks up at Shopko drops off at T Plant, WRAP and 200W tank farms. Call **Debbie** at 372-2698. 7/14

## **RICHLAND**

Vanpool, 8x9s, 6 a.m. to 3:30 p.m. shift, needs riders from Kennewick or Richland to 200E and 200W. Picks up at Richland Wye Park 'n Ride and at the Richland airport. E-mail or call **Don E. Slater** at 373-4663. 7/7

Vanpool Express to 200E (2750-E local area) needs several riders, 8x9s. Monthly rate as low as \$35. Leaves former Hanford bus lot (across from 2440 Stevens) at 6:25 a.m. and drops off at 2750-E local area. Contact **Dave Hedengren** at 373-5094. 7/14 ♦



## **Pendleton Round-Up tickets available from BSA**

The Battelle Staff Association has Pendleton Round-Up tickets for sale. The tickets are for Saturday, Sept 18, at 1 p.m. The seats are located in Section T of the west bleacher area. The cost is \$14. To order tickets, please complete the following form, include a check for the total order made payable to BSA, and send them to Jane McKinney, K9-38. Phone orders will not be accepted.

### **Pendleton Round-Up Tickets Order Form**

Name \_\_\_\_\_

Phone \_\_\_\_\_

Mail Stop \_\_\_\_\_

\$14 x \_\_\_\_\_ number of tickets = \_\_\_\_\_ total amount due

Total enclosed: \$ \_\_\_\_\_