

Redstone Rocket

VOL. 50 No. 29

Published in the interest of personnel at Redstone Arsenal, AL

July 25, 2001

From open farmland to Army installation

Redstone Arsenal is celebrating its 60th anniversary as part of Armed Forces Week, July 23-27. This photo illustration depicts Redstone's original groundbreaking by Col. Carroll Hudson in October 1941, superimposed on the current Sparkman Center. See more stories and photos on Redstone's history inside today's *Rocket* beginning on page 16.

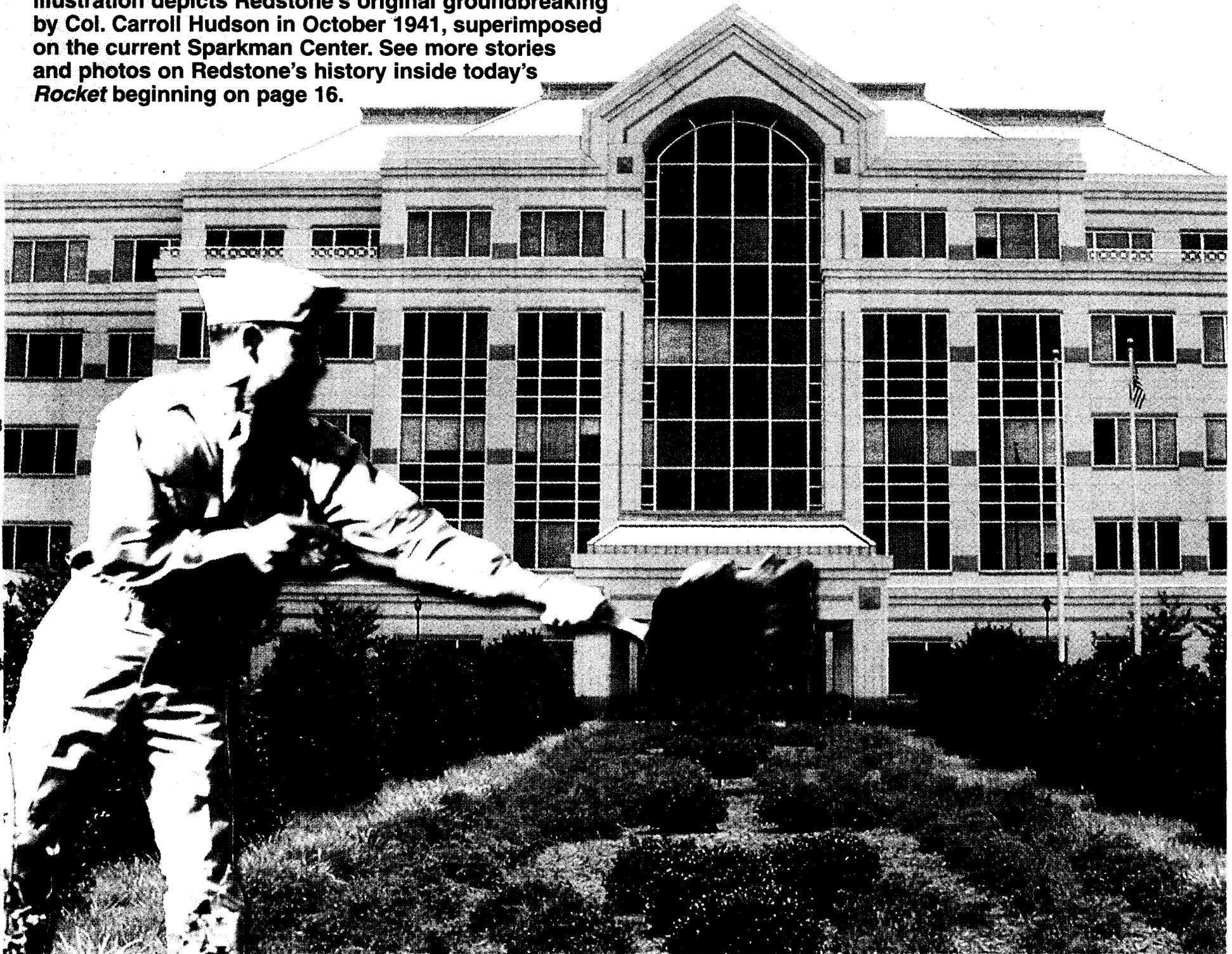


Illustration by Claus Martel

Manager has workers in Illinois	Cousins reunite on Saudi tour	School commandant sets goals
Long distance 10	Family ties 11	People person 13

Marrow donor process saves lives

“Are you a bone marrow donor?” Just as I stepped into an elevator in the Sparkman Center, building 5304, recently, I was asked this exact question. Once the doors opened, I could have evaded the question and gone on my way. But the question was asked so sincerely that I stopped and began asking questions. I realized I didn't know the first thing about being a donor or what was involved in becoming one. Later that same day, I contacted Jean Weisser about further information. She directed me to the DoD Bone Marrow web site, www.dodmarrow.org, which offers donor stories, a question and answer section, and information concerning the entire donor process.

I went to the web site and began reading and learning, as I did some soul searching concerning my own personal responsibility. I did not realize that Bone Marrow Drives had recently occurred here at Redstone as well as around the country and the world. I decided to compose an e-mail to my co-workers at the Security Assistance Management Directorate encouraging them to read some of the same information and to search within themselves, concerning their own willingness to become a donor as well. I have spoken to a few people here at Redstone who have been bone marrow recipients, learning of their experiences and the joy of having this second chance at life either by an anonymous donor or a family member who donated so that they might live. One such special person who received this wonderful gift and is continuing to enjoy life is Jody Brenner who works in the Tactical Missiles Division, SAMD. His story and life are both inspiring. Each story I've heard has become an inspiration to me leading me to decide to become a donor. Won't you donate too?

Before you decide not to donate, take a moment to put yourself in the place of those needing this life saving transplant. Whose face or name comes into your

mind that you would be willing to give this wonderful gift for? Is it a loving husband or wife, your children, grandchildren, friends or relatives, a co-worker, our dedicated soldiers and their families, or a total stranger? One co-worker shared his story of becoming a donor while another had refused for whatever reason and then within a few years found himself to be the one in need of the transplant to save his own life. There are an estimated 30,000 children and adults in the U.S. (500 in DoD) diagnosed each year with some fatal form of blood disease. Nearly 70 percent of these will not be able to find a suitable match within their families. They will need to find an unrelated donor. Just imagine it could be you or I who might be the perfect match that could save a life (possibly our own loved ones) from cancer, leukemia, or numerous other diseases.

The next Marrow Drive here at Redstone has been planned, and your help is needed. There is no expense to you as a donor — the bill is completely covered by Congress. All that is needed is one vial of blood drawn from the arm, the completion of a simple form supplying three addresses so that you may be found in the future, and your signature on a consent form allowing your information to go on the National Marrow Register. Once on the National Register, your information will remain there indefinitely. If someone is in desperate need of your match, you will be contacted for further tests and a possible donation. Again, the consent to go any further is totally voluntary. Best of all, the whole process is nearly pain free.

This year's Bill Young Center Marrow Donor Drive will be held Aug. 21, from 9 a.m. to noon, at the Sparkman Center, building 5304, third floor, room 4342; for information call Jean Weisser at 876-2484.

Debra Sims
Security Assistance
Management Directorate

Commission prepares to honor heroes

The Madison County Military Heritage Commission wishes to thank you for your continued support in our effort to duly recognize Madison County's military heroes.

It is an honor and a privilege to recognize these men and women who have so valiantly served our country.

As the Military Heritage Commission begins preparation for our annual Veterans Day commemoration of these heroes, I would like to encourage all of our member organizations to forward their annual dues to the following address: c/o

Gerald Brock, treasurer, Madison County Military Heritage Commission; 3613 Vogel Drive, Huntsville, Ala., 35810. These contributions provide a substantial portion of the resources which enable the Military Heritage Commission to continue this tradition.

The Madison County Military Heritage Commission recognizes and appreciates your commitment to continuing this worthy effort.

Thomas Gentilcore
president,
Military Heritage Commission

Another side of flag issue unfurled

Reference: article on Community Town Hall Meeting, July 18 Redstone Rocket. Marian Caudle issued a complaint about the use of the Confederate flag at the upcoming Lynyrd Skynyrd concert. History records the Civil War was fought over states rights, not slavery. Very few blacks in this country can trace their roots back to a slave family member. The majority of blacks in this

country came from roots in the Caribbean and Spain. Sadly this attitude is what perpetuates racism today. We don't need ethnic identities as individuals. If I went around calling myself a German-English-American and wore ledderhosen, I'd be in for a mental evaluation.

Steve Huffman
Integrated Materiel
Management Center

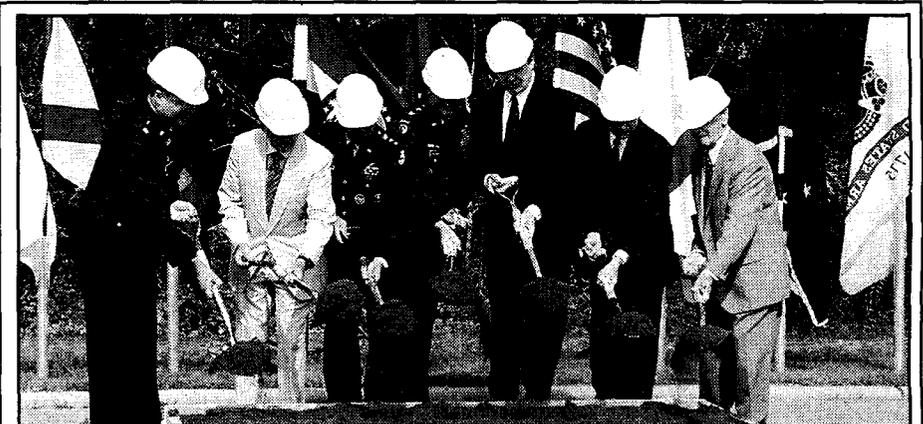


Photo by Sandy Riebeling

Breaking ground

The Von Braun Complex came a step closer to reality with its ground breaking ceremony Monday near building 5250. Several dignitaries helped usher in a new era for the Space and Missile Defense Command which will be housed in phase I of the 643,000 square foot complex. The contract for the \$39 million first phase should be awarded in September. From left are Lt. Col. Michael Gladbach, deputy for military construction, Mobile District Corps of Engineers; Sen. Ted Stevens, R-Alaska; Lt. Gen. Joseph Cosumano, commander of Space and Missile Defense Command; Maj. Gen. Al Sullivan, commander of Aviation and Missile Command and Redstone; Sen. Richard Shelby, R-Ala.; Rep. Bud Cramer, D-Ala.; and Dr. Ernst Stuhlinger, original von Braun team member and family representative.

Redstone Rocket

Editorial office 876-1500 Editorial fax 955-9138 Retail Advertising 532-4539 Classified Advertising 532-4300 Fax 532-4349

The *Redstone Rocket* is published weekly on Wednesday. The publisher will receive editorial content for publication in *The Redstone Rocket* through the Public Affairs Office, Army Aviation and Missile Command, Bldg. 5300 Room 5144, Redstone Arsenal AL 35898.

The civilian enterprise printer of the *Redstone Rocket* is The Huntsville Times, located at 2317 S. Memorial Parkway, Huntsville AL 35801.

The deadline for display and commercial classified is 5 p.m. Friday before Wednesday publication.

email: redstone-rocket@redstone.army.mil

Rocket Staff

Public Affairs Officer: Al Schwartz

Editor: Skip Vaughn

Reporters: Sandy Riebeling

Beth Skarupa

Sgt. Sharon McBride

Copy Editor: Scott Seeley

Advertising Sales: Jennifer Rodgers

Aletha Pardue

Susan Lavender

The *Redstone Rocket* is published in the interest of the personnel at Redstone Arsenal, by The Huntsville Times a private firm in no way connected with the Department of the Army. Opinions expressed by writers herein are their own and are not to be considered an expression by the Department of the Army. The appearance of advertisements in this publication, to include inserts and supplements, does not constitute an endorsement by the Department of the Army of the products or services advertised within this publication.

The *Redstone Rocket* is distributed free of cost to Army personnel at Redstone Arsenal, and

Research Park, Huntsville. Mailing rates off post for *The Rocket* are \$30 per year, tax included. We do not guarantee timely delivery. Third class mail may receive deferred service. The Postal Service does not guarantee the delivery of third class mail within a specified time. (Article 630 of the Domestic Mail Manual) We do not send subscription renewal notices.

Everything advertised in this publication must be made available for purchase, use or patronage without regard to race, color, creed, sex or national origin of the purchaser, user or patron. A confirmed violation or rejection of this policy of equal opportunity by an advertiser will result in refusal to print advertising from that source.

Information technology focus of conference Thursday

In the changing world of information where change and speed are crucial for success, synchronizing business processes and information technology are key to providing a learning and knowledge sharing environment for Team Redstone to maintain world class management for weapon system acquisition and maintenance.

AMCOM's Office of the Chief Information Officer will sponsor a brief conference titled: "Synchronizing Business and Technology," Thursday afternoon at Bob Jones Auditorium. All of Team Redstone is invited. Beginning at noon, opening remarks by Deputy to Commander Jim Flinn will lead to a presentation on the recent alignment of the CIO and the Integrated Data Environment (IDE) Management Office by Shirley Perkey. Steve French, from the Army Assistant Secretary for Acquisition, Logistics and Technology, will describe the Army's new IDE plans; and Maj. Greg Johnson from Army headquarters will describe the Army's Data Sharing Initiative.

Synchronizing business processes and information technology is an ongoing process and a journey of continuous learning and improvement. The competitive nature of government organizations

and the need to learn as quickly as possible requires individuals and organizations to focus on that which gives the most value and return.

The afternoon's activities will be completed by a preview of the new video "Knowledge Management Awareness for Army Readiness," a discussion of the Army's Knowledge Management Strategic Plan by Craig Sincock of the Army's Strategic and Advanced Computer Center, and a question and answer summary by AMCOM's CIO.

Army knowledge management is expected to produce tangible, definable business results and can do so only when it is part of Team Redstone's "mission-critical" business processes. As KM becomes strategically integrated into Team Redstone's structures it becomes part of standard business processes, rather than a separate program. KM's influence on business applications will become embedded in the core competencies.

No pre-registration is required; attendees or their organization will incur no cost, and the program will be completed by 4 p.m. Attendees will be able to come and go from the conference at Bob Jones Auditorium as their individual schedules demand.



Photo by Skip Vaughn

Annual honorees

SSgt. Robert McNeely, center, of the NCO Academy, and Spec. Tracie Steed, right foreground, of B Company, 832nd Ordnance Battalion, are congratulated after being named Redstone Arsenal NCO and Soldier of the Year, respectively, at a luncheon Monday in the Officers and Civilians Club. Each received a variety of prizes from the sponsoring businesses and organizations.

Back Pain?

Huntsville, AL—Most people have no idea what to do when they experience back pain; they use heat, ice, sleep on the floor, even take pain pills hoping their pain will go away. The more you don't know, the more likely you may experience serious disc or nerve injury. If you are tired of suffering and don't know what to do about it, there is a Free eye opening Report that has just been released...For your free copy, call Toll-Free 1-888-688-6897, 24 Hrs. Free Recorded Message.

218305

Printers • Laser • Ink Jet • Dot Matrix • Sales • Service • Supplies

BPA
Small Business
Gov't. Credit
Cards Accepted

The Printer Connection

Accessories
Paper
Transparencies
Data Cartridges

"Your Connection for all your printer needs."

Congratulations on 60 Years - RSA!

To Show Our Appreciation

Take **\$10.00 OFF** your next purchase of a Remanufactured Toner Cartridge

Authorized Service Facility for:

hp HEWLETT PACKARD **Canon** **EPSON** **LEXMARK** **OKIDATA**

3240 Leeman Ferry Road • Huntsville, Alabama 35801

(256) 880-9991 • Fax (256) 880-9992

217989

Op' Heidelberg

Serving hearty German fare
in Huntsville for over 29 years.

218279

6125 University Dr.

(256) 922-0556

ASRI

ai signal research inc.

ASRI, a growing small business, is looking for qualified personnel to staff the "Firing Test Division Evaluation Support" effort for RTTC. Personnel positions include:

Computer Programmer	Engineering Techs I thru IV
Computer Operator	Buyer/Purchaser
Photographer II thru IV	Supply Tech
Senior Designer	Logistics Tech
Welder	Engineer
Drafter I	Project Engineer
Designer	Aviation Test Support Specialist
Network Administrator	Heavy Equipment Mechanic/Operator

Qualified candidates should send resume to the address below, fax to 256-551-0099 or email to hrdept@aisignal.com. ASRI provides an excellent benefits package with competitive salaries and honors contract service of incumbent personnel.

ASRI

3411 Triana Blvd, SW

Huntsville, AL 35805

An equal opportunity employer.

182831



Photo by Bob Hunt

Helicopter transfer

Dr. John Gibson, president, Alabama A&M University, and Maj. Gen. Al Sullivan, AMCOM commander, discuss how the university intends to use the UH-1 Huey (background) in its mechanical engineering curriculum. Gibson and Sullivan had just concluded a ceremony at the university Thursday in which Sullivan presented Gibson with the "keys" to the Huey. Alabama A&M had asked the Aviation and Missile Command for assistance in obtaining a Huey for its mechanical engineering school; and AMCOM's Deputy for Systems Acquisition helped guide the university through the process. The Huey was donated by the General Services Administration in San Francisco, and the aircraft came from the Arkansas National Guard.

Close combat project office people get individual awards

The CCAWS and Javelin project offices merged July 16 to form the Close Combat Missile Systems Project Office. The following members of the former Close Combat Anti-Armor Weapon Systems office received an award recently:

Commander's Award for Civilian Service— Claude Higginbotham, Phil Hooper, Michael Finley and Amy Barnett.

Special Act— Richard Johnson, John Klingel, Deanna Braden, Ann Kissell, John Henningson, Linda Riden, Vergil Lord, Shawn Drake, Linda Creek, Michael Schrenk, Craig Lanphere, Erma Ivy, Myra Dupree, David Oswell, Walter Frith, Robert Epps, Susan Burroughs, Milton Henderson, Kimberly Williams, Andre Nguyen, Bradley Helton, Barry Blake, James Mullis, Margaret Phillips, Edward Rymut, Thomas Hart, David Carlton, John Hammond, Rosalio Rodriguez, Jeffrey Jarvis, Doug Hoskins, Vernessa Gay, David Wright, David

Williams, Joseph Parker, Ricky Hammon, Ralph Halladay, Roger Berry, Bryan Hursman, Frank Blackwell, Hau Vu, Scott Howard, Scott Hill, Steve Carr, Paul Turner, Sam Natale, Jeff Hanson and Johnny Taylor.

Performance Award— Judy Polly, Genia Koonce, Annette Loveless, Judy Littrell and Betty Herrin.

Service Certificate— Annette Loveless (30 years), Richard Johnson (30 years), Erma Ivy (15 years) and Betty Herrin (25 years).

CCAWS Coins (presented by the project manager for outstanding service and support)— Judy Polly, Karen Lambert, Genia Koonce, Maria Plyler, Kathy Powell, Vernessa Gay, Shirley Davis, Susan Bagby, Donna Clark, Beverly Redrick, Judy Littrell, Annette Loveless and Dennis Robinson.

CCAWS Unheralded Hero— Judy Polly.

Family members urged to enroll in Tricare Prime

TRICARE RELEASE

Active duty family members of E-1 through E-4: Are you aware that enrolling in Tricare Prime increases your access to care at a military treatment facility, and reduces your potential out-of-pocket costs? Were you aware the one-year lockout provision for early Tricare Prime disenrollment for you is eliminated? Did you know effective April 1, 2001, co-payments (except for civilian pharmacy) were eliminated for Tricare Prime enrollees? Read on, the news from Tricare Management Activity regarding your health care benefit gets even better.

Beginning June 2001, sponsors of family members E-1 through E-4 who have not enrolled in Tricare Prime will receive a letter from TMA. It will encourage them to contact or visit their nearest Tricare service center representative to discuss their individual family members' health care needs and benefit options.

"While the vast majority of active duty family members, E-1 through E-4, have already enrolled in Tricare Prime, some may not be. There may be exceptions, but we believe Tricare Prime is the best option for most of these families," said Thomas Carrato, executive director, TMA.

Benefits of Tricare Prime enrollment include priority access at the military treatment facility, timely access to a designated primary care manager, minimal out-of-pocket costs and no claim forms for family members to file. Family members of E-1 through E-4 sponsors can also elect to disenroll at any time and are not subject to the one-year lockout for early disenrollment.

"Our goal is to ensure that these families have the most up-to-date information available to them, so that they can make an informed decision to enroll in Tricare Prime, or decline enrollment and continue using the Tricare Extra/Standard benefit," Carrato said.

After the initial mailing of the letter from TMA, the primary means of identifying these families will occur during in-processing.

"We hope to identify these families as the sponsor reports to his/her new duty assignment," said Air Force Lt. Col. Loretta Bailey, enrollment project officer, TMA. "We will depend on the support of unit commanders, first sergeants and local installation support services who have direct contact with these families to refer non-enrolled family members, who are not identified during in-processing, to the Tricare service center for assistance."

Family members who elect Tricare Prime will complete an enrollment application. The application will document the family member's enrollment information and preferences related to selection of a primary care manager. Once enrolled, the family member's enrollment is portable and can be transferred an unlimited number of times between Tricare regions as the family relocates. Enrollment in Tricare Prime for individuals other than those on active duty is voluntary. Family members retain the right to decide which of the three options — Tricare Prime, Extra or Standard — best meet their health care needs, and may terminate their enrollment in Tricare Prime at any time. To disenroll, the sponsor or the family member must notify their regional managed care support contractor.

"We continually seek ways to make the Tricare benefit even better and more convenient for our beneficiaries. Enrolling our junior enlisted family members in Tricare Prime will guarantee them priority access," Carrato said.

Additional information on Tricare Prime enrollment is available on the Military Health System/Tricare web site at www.tricare.osd.mil, or by contacting your local Tricare service center representative, at Fox Army Health Center, second floor; phone 882-7404.

Will My Insurance Cover My Chiropractic Care With You?



Dr. Gene Corfman

The question of insurance coverage and Chiropractic care has a positive answer! Yes, most insurances cover our care very well. In fact, Government workers of all categories seem to have some of the best coverages. For instance, Blue Cross, Mailhandlers, and Aetna cover well. With many of these carriers, we at **Corfman Chiropractic** have a contract that makes it even more beneficial to the patient, because we follow their guidelines in cost containment.

For those who are not insured, we make arrangements for alternative sources of payments. We take credit cards, debit cards, checks, or cash. Likewise, we have a plan for un-insured patients called PCD or preferred Chiropractic Doctor, this allows us to make the visits affordable and convenient.

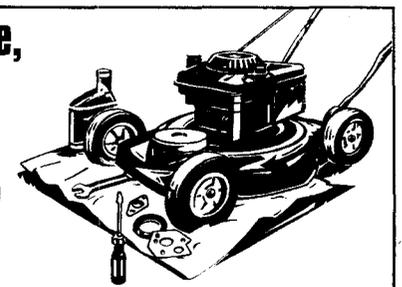
We do usually collect the deductible and the co-pay from our patients, as we feel that this is the most ethical approach. Arrangements can be made for payment of this insurance deductible if needed. We treat all ages of patients, and most categories. We see auto accident victims, work-comp patients, and those who just want to have their spine checked to see if there is any problem that causes poor nerve supply to the respiratory, digestive or urogenital systems. Call today for a consultation.

Dr. Gene Corfman • Corfman Chiropractic
Main Street South • 7500 Memorial Parkway, Suite 114
Huntsville, Alabama 35802
(256) 650-0051

217988

Before you get your lawn in shape, get your lawn mower in shape.

Now is the time to get your Briggs & Stratton outdoor power equipment tuned up. And because we're an authorized dealer you know your equipment is in good hands. We only use genuine parts... your assurance that you'll get a quality job. Contact us today.

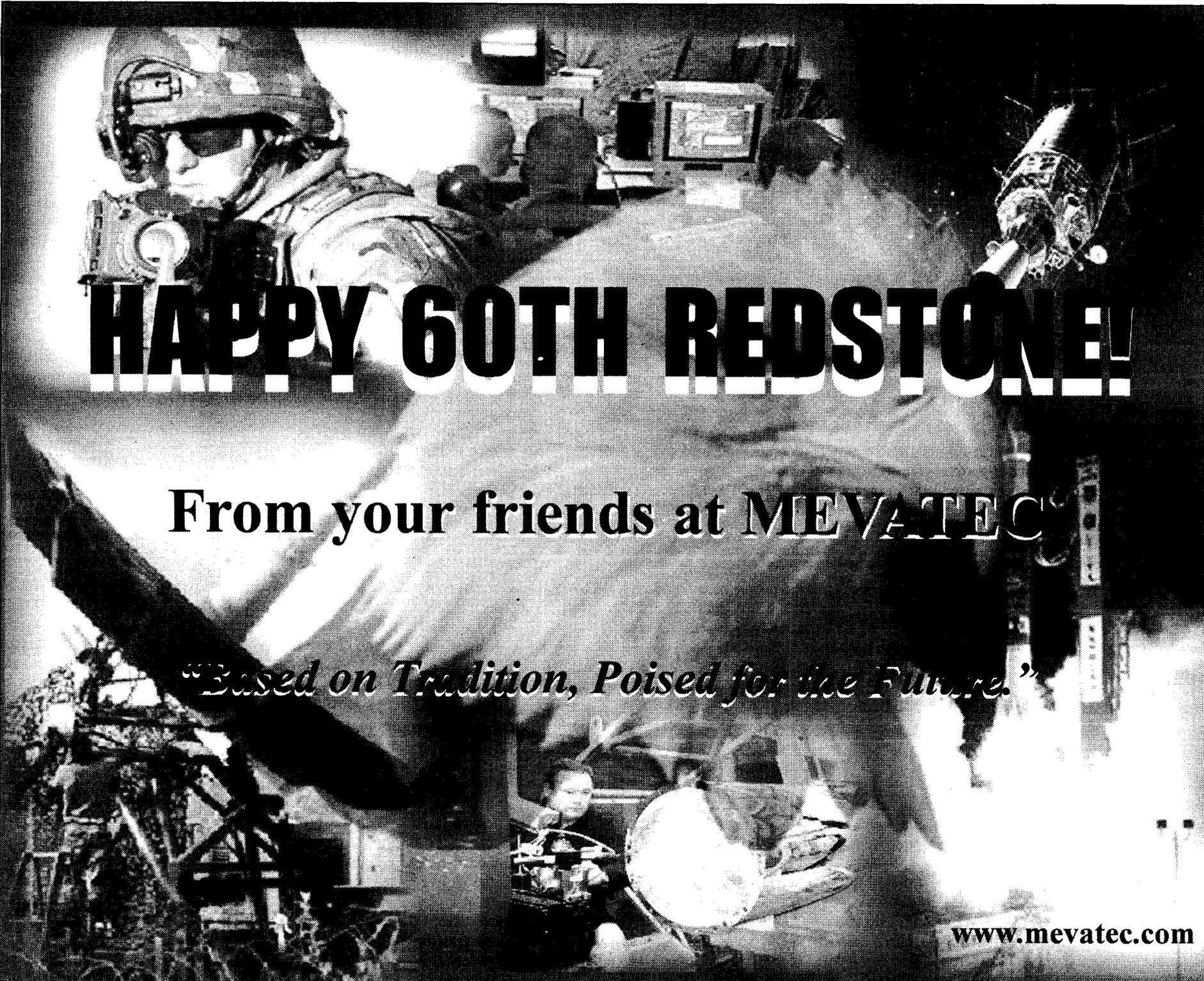


BUDDY'S
small engines

MASTER
SALES & SERVICE
DEALER

Buddy Wiggins, Owner • 536-9404
NEW LOCATION
2500 Triana Boulevard
North of Bob Wallace Ave.

217988



HAPPY 60TH REDSTONE!

From your friends at MEVATEC

“Based on Tradition, Poised for the Future.”

www.mevatec.com



MEVATEC

Missile guidance director at home in Alabama

Woman excels in engineering field
as member of Senior Executive Service

By BETH SKARUPA
Staff writer

As the new director of RDEC's missile guidance directorate, Dr. Robin Buckelew has come a long way from the day she first walked into the same building she works in now – then McMorrow Laboratories – as a cooperative education student in engineering.

She made great strides in her career despite the challenges of being a woman in a field dominated by men. She became a member of the Senior Executive Service in 1993 and was selected to receive a Presidential Rank Award in 1997. Did she foresee that she would achieve such success?

"I never would've guessed. It's amazing. You never know what's going to happen and what opportunities are going to come up," she said. "The best advice I can give for a woman who wants to succeed professionally is to try to prepare yourself and improve your education because you never know what's around the corner and I'm very much in favor of advanced education."

'The best advice I can give for a woman who wants to succeed professionally is to try to prepare yourself and improve your education because you never know what's around the corner and I'm very much in favor of advanced education.'

— Dr. Robin Buckelew,
director of missile guidance, RDEC

Buckelew earned a bachelor's degree in aerospace engineering from the University of Alabama in 1970, a master's in 1977 and her Ph.D. in 1994 both from the University of Alabama-Huntsville. Although it was difficult being a female engineer when she first started working, she observed that women in Huntsville seem to work their way up to higher level positions than they do at the Pentagon.

"In the Pentagon it seems like there's still so few technical women that there's a credibility issue. Probably the best thing I did inadvertently was to get a Ph.D. because when they have to call you doctor it makes them sit up and take notice," she said.

Before assuming her current position, she was special

assistant for systems to the Deputy Undersecretary of the Army— Operations Research in Washington, D.C. Her duties included overseeing test and evaluation of major Army systems and several joint programs. She also was responsible for DUSA- OR direction and support to modeling and simulation development for the Objective Force task force.

She served as director of the Center for Land Warfare in the Office of the Assistant Vice Chief of Staff of the Army from October 1996 until May 2000. She was responsible for conducting and coordinating analytic support for the Army's Quadrennial Defense Review activities as well as for the development of war games, analyses and simulation efforts at the Army's Warfighter Analysis and Integration Center in Arlington, Va.

"It's wonderful, just wonderful to be back in a technical management job. It's great to catch up on the latest technology after working at the Pentagon," she said. Although she found her job at the Pentagon interesting, she explained that her education is better suited for being in an organization that actually turns out its own technical work.

Her goal is to increase outreach and partnerships in the directorate both within the Research Development and Engineering Center and outside to integrate better what they're doing into the Objective Force.

"You can hardly improve on our capabilities because the people here are so high caliber and so innovative. So it's just a question of leveraging it, because it's there already," she said.

The steps she's taking to achieve her goal include holding on to her contacts in Washington, D.C. "I've been travelling there a lot and I've started meeting with other directorates and with general officers and civilians on their ideas," she said. "I'm trying to set up a show-and-tell so we have processes and hardware to show people instead of just viewgraphs."

She traveled to Huntsville frequently while working at the Pentagon because her husband William, a retired NASA engineer, continued to live here. Her new position with AMRDEC was even more enticing because her son Lee and his wife Lynn had their first baby, Maegan, here in March and her daughter Christina attends the University of Alabama.

When she's not busy working, Buckelew likes to spend her leisure time doing yard work and digging in the bushes. She calls herself an amateur cook and she likes to go snow skiing when she can. She also works hard on physical fitness despite foot surgery last year that limited her ability to run.

She admitted that it's difficult for a woman to become a SES because you need a wide variety of assignments



Photo by Beth Skarupa.

MEMENTO— Dr. Robin Buckelew, left, the new director for missile guidance at the Research Development and Engineering Center, shows Jerry Scheiman, her acting deputy director, a Waterford crystal replica of the Capitol building that was given to her when she left her former job at the Pentagon.

and you need to work at a high level. "I'm just lucky that a wide variety of assignments were available to me," she said. "I also had the right bosses and the person who put me in charge of a task force to start a new project, Brig. Gen. Bob Stewart – the deputy commander at SMDC at the time – gave me the opportunity to sink or swim."

"One of the most important things you can do is not be afraid of taking challenges. I remember in junior high school there was always somebody who said, 'Oh, you're never going to pass algebra,' or whatever the next difficult course coming up was, but then I broke the code. I realized that all of these courses that people said you couldn't pass were a regular part of the curriculum and that thousands of students passed them every year. Most of the challenges we face in life are like that. We have no reason to think we won't be able to face them successfully."

She thinks that until a company or organization has a "critical mass" of women working for it, it's easy to slip back into an 'old boy' mentality.

"You have to have strong leadership to keep moving in the right direction. Slowly but surely (the old boy mentality) is going away all over the Army, it really is," she said. "I think the Army is the best place for fostering women's growth in leadership positions."

LEGAL ASSISTANT

classes forming now

Better Future, Better Start Now!!

If you are looking for a career that is here today and on the rise for the future then this prestigious professional area could be for you!

- Assist Attorneys
- Interview Witnesses
- Prepare Legal Documents
- Conduct Legal Research
- Summarize Depositions
- Apply Computer Technology



Virginia College
at Huntsville

2800 Bob Wallace Avenue

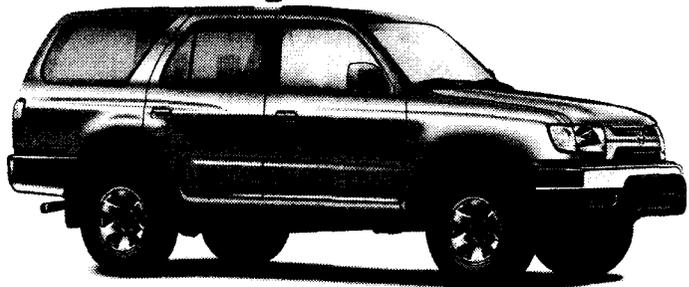
(256) 533-7387

Visit us online at www.vc.edu

Daily Bargain Matinees Only \$5.00		REGAL www.regaldemas.com		Daily Bargain Matinees in 11:00 1:30 3:00 4:30 6:00 7:30 9:00 10:30 12:00 DIG		Stadium Seating in ALL Auditoriums		Prices for Military after 6p.m. are Only \$5.50	
HOLLYWOOD 18					MADISON SQ. 12				
S. Memorial Pkwy. in front of Joe Davis Stadium					Madison Sq. Mall				
883-1602					830-6829				
AMERICA'S SWEETHEARTS (PG-13) (11:00 1:10 1:40 4:10 4:40) 7:10 7:40 9:30 10:00 12:00 DIG					DR DOLITTLE 2 (PG) (1:15 3:15 5:15) 7:10 9:20 STR (1:35 4:35) 7:35 9:50				
NOW HIRING - APPLY AT THEATRE					* A.I. ARTIFICIAL INTELLIGENCE (PG-13) (12:50 3:50) 6:50 9:45 STR (2:00 5:00) 8:00				
JURASSIC PARK III (PG-13) (11:00 11:30 1:00 1:30 2:00 3:05 4:05 4:35 5:05) 7:05 7:30 8:00 9:25 9:50 10:10 12:00 DIG					LARA CROFT: TOMB RAIDER (PG-13) (1:10 3:10 5:10) 7:45 10:10 STR				
LEGALLY BLONDE (PG-13) (11:10 12:00 1:10 2:00 4:10 5:00)					ATLANTIS: THE LOST EMPIRE (PG) (1:05 3:05 5:05) 7:05 9:15 STR				
* THE SCORE (R) HD REQUIRED (11:05 1:40 4:20) 7:00 9:45					THE MUMMY RETURNS (PG-13) (1:00 4:00) 7:00 9:45 STR				
* FINAL FANTASY: THE SPIRITS WITHIN (PG-13) (11:05 1:40 4:40) 7:15 9:35 12:00 DIG					SHREK (PG) (1:00 3:00 5:00) 7:00 9:15 STR				
KISS OF THE DRAGON (R) HD REQUIRED (11:10 1:30 4:30) 7:30 10:00 12:15					THE FAST AND THE FURIOUS (PG-13) (1:20 4:20) 7:20 9:50 STR				
SCARY MOVIE 2 (R) HD REQUIRED (11:15 1:20 4:20) 7:20 9:25 12:15 DIG					POOTIE TANG (PG-13) (1:20 4:20) 7:20 10:00 STR				
CATS & DOGS (PG) (11:00 1:05 2:00 3:05 4:15 5:05) 7:30 9:40 DIG					* KISS OF THE DRAGON (R) HD REQUIRED (1:30 4:30) 7:30 10:00 STR				
A.I. ARTIFICIAL INTELLIGENCE (PG-13) (1:20 4:40) 8:00 DIG					* AMERICA'S SWEETHEARTS (PG-13) (1:10 4:10) 7:10 9:30 STR (1:35 4:35) 7:35 10:00				
BABY BOY (R) HD REQUIRED 7:00 9:50 DIG									
DR. DOLITTLE 2 (PG) (1:05 4:05) 7:10 9:30 12:05 DIG									
THE FAST AND THE FURIOUS (PG-13) (11:10 1:25 4:25) 7:05 9:40 12:00 DIG									
ATLANTIS: THE LOST EMPIRE (PG) (11:15 1:35 4:00) 6:00 DIG									
PEARL HARBOR (PG-13) 8:00 DIG									
SHREK (PG) (11:00 1:30 4:00) 7:15 9:35 DIG									
NOW HIRING AT BOTH LOCATIONS									
All Times After 10:30 p.m. are Friday/Sat. Only									

**MONEY SAVING PRICES! WE BUY DIRECT!
NO ADD ON'S! NO \$20.00 TOYOGUARD
"WHERE IT'S ALWAYS WORTH THE DRIVE!"
SAVE YOU MONEY!**

\$750 Under Invoice
Every New
2001 4-RUNNER



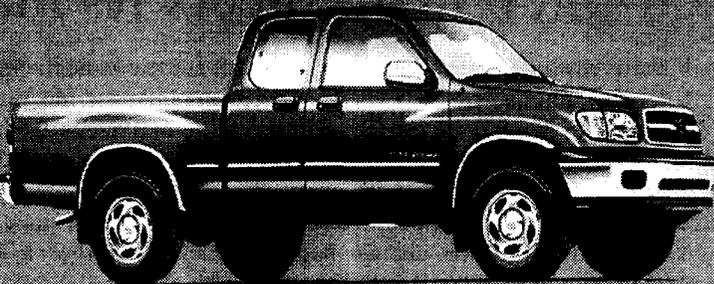
Entire inventory • No exceptions

\$750 Under Invoice
Every New
2001 CAMRY



This will save you thousands
*excludes V6 model

All 2001 TUNDRA's
3.97* APR and \$1,200 Under Invoice



*36 mo. 3.9% • 48 mo. 4.9% • 60 mo 5.9%

All 2001 AVALONS
\$200 Under Invoice



Entire Inventory. No Exceptions.

ANY QUESTIONS? CALL OUR HOTLINE 1-800-654-1597

There is no way any Alabama Dealer can beat our prices! We do not run price ads because other dealers tell customers that we ran a gimmick price! We Invite You To Shop & Compare Our Prices!

**Our Invoices
are cheaper
than all
ALABAMA
DEALERS—
GUARANTEED!**

**HOWARD BENTLEY
TOYOTA**

**1230 Huntsville Highway, Fayetteville, TN
1-800-654-1597 • hbentley@cora.net**

**Call for
Price
Quotes**

Line-of-sight anti-tank missile meets test objectives

A Line-of-Sight Anti-Tank (LOSAT) Risk Reduction Test missile was successfully launched July 18 at White Sands Missile Range, N.M. The test met all primary design and performance objectives.

This was the second and final LOSAT test flight scheduled during the Advanced Concept Technology Demonstration Risk Reduction effort.

"In addition to the extremely critical design and performance data collected during the Risk Reduction firing series, these critical missions provided the assurance that the design of both the missile and fire unit is sound and the LOSAT program is ready for the next phase of development," Col. Jed Sheehan, Kinetic Energy Missile

project manager, said. "The missions have provided invaluable design insight that will contribute immensely to the maturation of the tactical LOSAT system. The lessons learned from these early firing efforts will assure that LOSAT will be a reliable, highly effective, and highly lethal tank-killing system, providing overwhelming firepower for our light forces. I am extremely pleased with the hard work, dedication, and level of accomplishment demonstrated by the entire KEM Team."

The missile was programmed to engage a virtual aim-point target located 160 feet above ground level at a range of approximately 3.4 miles from the launch site.

The test also demonstrated Attitude Control Motor thruster performance, maneuverability for off-axis launch, the new guidance electronics package and inertial measurement unit.

The RR-2 mission included integration of an inertial measurement unit, new guidance electronic algorithms, off-axis launch, use of new altitude control motors with more impulse, integration of a planned 7.5g maneuver late in the flight, use of a single launch pod, and changes to the rocket motor case and missile structure.

This test flight completes the risk reduction phase, leading to a developmental test program to qualify the fully tactical LOSAT hardware/software design.

National softball qualifier tournament uses Redstone fields

Sixth annual Rocket City Classic held July 14-15 in Huntsville

By SKIP VAUGHN
Rocket editor

Redstone Arsenal played a role in this year's Rocket City Classic which drew adult softball teams from 11 states.

The sixth annual event in Huntsville, sponsored by U.S. Specialty Sports Association, serves as Alabama's qualifier for the Black American World Tournament. Some 99 teams participated July 14-15 with games played at the Metro Kiwanis Sportsplex, Brahan Spring and Redstone. This was the first time Redstone served as

a venue.

"This was probably the best one we've ever had," Dewitt Palmore, director of U.S. Specialty Sports Association for North Alabama, said. "As far as being on time, everything was coordinated, the city did an excellent job, and Redstone did an excellent job. And all the teams said they were coming back next year, so I can't complain."

Six teams qualified for the upcoming world tournament in each of three classes: women, competitive (men) and recreational (men). There were 26 women's teams, 24 competitive and 49 recreational. Ten were from the local area.

"The first year we started with 19 teams (total), and it was up to 99 teams

'All the teams said they were coming back next year, so I can't complain.'

— Dewitt Palmore
North Alabama director,
U.S. Specialty Sports Association

this year," Palmore said. States represented included Alabama, Florida, Georgia, Kentucky, Michigan, Mississippi, Missouri, New York, North Carolina, South Carolina and Tennessee.

The Rangers of Hattiesburg, Miss., beat the Cougars of Huntsville in the competitive final. The Esquires of St. Louis beat MIA of Detroit in the recreational final; and the Supersonics of Macon, Ga.,

defeated Ladies in Action from Atlanta for the women's championship. All finals were played at the Sportsplex.

Local qualifiers for the world tournament included the competitive Cougars, women's Showtime and recreational Blazers. The world tournament will be held the third weekend of September in Gulfport, Miss.

"Next year now the world tournament's going to be here (in Huntsville)," Palmore said. "We're expecting 300 teams the third weekend of September next year in 2002."

Palmore, an auditor in the Internal Review and Compliance Office, acknowledged Redstone's support to this year's Rocket City Classic. "We appreciate the effort (sports director Ted Compoc) put in letting us use those fields and the coordination and for making sure the field was ready," he said.

Coach-pitch team meets its match

Although the Redstone Braves went into the all-star city tournament with a winning attitude, the coach-pitch team was knocked out early.

"We had a very good first game but still ended up losing 16-13 to the Southern League All-Stars. The kids did a great job but just couldn't pull off the win," SSgt. Karl Harrell, head coach, said.

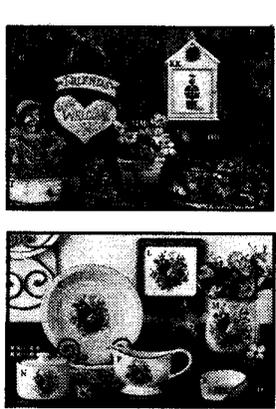
The team still had a chance to advance in the tournament, but the summer heat

took its toll at their game the next day.

"It was very hot and the kids just didn't seem to be in it due to the heat," Harrell said. "So we lost out of the tournament in the first two games; however, I think the kids all had a good time and hopefully they all learned a little more about the game."

The Braves played their first game July 6 and the second July 7. The tournament was July 6-14 at Stoner Field in north Huntsville.

Why Pay More?
or at all?
Home & Garden Party
Ann E. Owens
Career Developer/Trainer
(256) 859-4703 Cell: 256-603-8197
Email: AJOWENS2@home.com



JUMP ZONE
THINK OF JUMP ZONE FOR YOUR NEXT
4820 University Dr Suite #6
(256) 721-2221
Ask about our Federal Employee discount

- Corporate Events
- Birthdays
- Organization Picnics
- Family Reunions
- School Events
- Church Events

FREE Set Up & Delivery
Safe Affordable and Fun
Inflatable Party
We Deliver Excitement



LEAP
Adult Degree Completion Program
To A Degree In Organizational Management
Adult Degree Completion Program

One Night Per Week Bachelor Degree Approved for Financial Aid	18 Months to Complete Accredited Program Career Assistance
---	--

PUBLIC INFORMATION SESSION
WEDNESDAY, JULY 25, 2001 - 6:00 P.M.
CLASSES BEGIN MONDAY, SEPTEMBER 25, 2001
CALL 726-7098



ATHENS STATE

UNIVERSITY

ALABAMA'S ONLY JUNIOR AND SENIOR UNIVERSITY

Athens State University confers Bachelor of Arts,
Bachelor of Science, Bachelor of Science in Education
and Bachelor of Business Administration degrees

CLASSES AT ATHENS STATE ARE SCHEDULED FOR THE STUDENTS .. DAY • EVENING • WEEKEND • DISTANCE LEARNING

ATHENS STATE UNIVERSITY CLASSES ON REDSTONE ARSENAL

Take a  BITE out of EDUCATION

LUNCHTIME LEARNING
11:30 A.M. - 12:50 P.M.
Building 3349 - Redstone

menu 

FIN 350 Managerial Finance TH/Th
MG 346 Principles of Mgm. M/W

Classes offered in the evening on Redstone Arsenal

CH 314	Polymer Science	M	3	4:30 7:00	PH 321	History of Philosophy I	TU	3	4:30 7:00
CS 318	Computer Science II (Adv C++)	M	3	4:30 7:00	PS 352	Abnormal Psychology	TU	3	4:30 7:00
CS 417	Object Oriented Applications	M	3	7:15 9:45	AC 300	Fundamentals of Accounting	W	3	7:15 9:45
MA 428	Partial Differential Equations	M	3	7:15 9:45	AC 431	Advanced Accounting	W	3	4:30 7:00
MG 320	Managerial Communication	M	3	7:15 9:45	GBA311	Legal Environment of Bus	W	3	4:30 7:00
MG 346	Principles of Management	M	3	4:30 7:00	GBA312	Law for Accountants	W	3	7:15 9:45
MG 349	Human Resources Management	M	3	4:30 7:00	GBA368	Indust & Personnel Psyc	W	3	4:30 7:00
MG 410	Employment Law for Business	M	3	7:15 9:45	GS 321	Environmental Studies	W	3	4:30 7:00
MG 415	Technical Risk Management	M	3	4:30 7:00	MG 302	Management Information Systems	W	3	4:30 7:00
MG 418	Management of Technology	M	3	7:15 9:45	PS 334	Adolescent Psychology	W	3	4:30 7:00
MG 420	Business Policy	M	3	4:30 7:00	PS 368	Indust & Personnel Psychology	W	3	4:30 7:00
RE 409	Christian Thought in Early Cen.	M	3	4:30 7:00	EC 321	Money and Banking	TH	3	4:30 7:00
AC 303	Mgmt Decision Support System	TU	3	7:15 9:45	GBA305	Stat Methods of Business 1	TH	3	4:30 7:00
AC 321	Intermediate Accounting I	TU	3	4:30 7:00	GBA306	Stat Methods of Bus II	TH	3	7:15 9:45
ED 300	Foundations of Education	TU	3	4:30 7:00	MK 331	Marketing Principles	TH	3	7:15 9:45
EH 308	Major Authors II	TU	3	4:30 7:00	MK 432	Retailing	TH	3	4:30 7:00
FIN 350	Managerial Finance	TU	3	7:15 9:45	NEW! PR 394	Introduction to Procurement	TH	3	4:30 7:00
MA 309	Business Calculus	TU	3	4:30 7:00	NEW! PR 395	Price and Cost Analysis	TH	3	7:15 9:45
MG 303	Mgmt Decision Support Systems	TU	3	7:15 9:45	PS 332	Child Psychology	TH	3	4:30 7:00
MG 405	Prod/Oper Management	TU	3	4:30 7:00	GS 321L	Environmental Studies Lab	S	1	4:30 7:00
MG 419	Technology Transfer & Com	TU	3	4:30 7:00					

CAMPUS REGISTRATION:

NEW STUDENT DAY..... August 3
 Continuous registration August 6-17
 Late registration/drop/add August 24-30

ACADEMIC UNITS:

SCHOOL OF ARTS AND SCIENCES ... 233-8226
 SCHOOL OF BUSINESS 233-8211
 SCHOOL OF EDUCATION 233-8193

ATHENS STATE UNIVERSITY INFORMATION AND SCHEDULE:

REDSTONE OFFICE: BUILDING 3200 - PHONE 256 882-9426 or Campus: 1-800-522-0272

CHECK OUT THE WEB FOR NEW CATALOG AND OTHER CLASS OFFERINGS: www.athens.edu

ATHENS STATE UNIVERSITY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, NATIONAL ORIGIN, SEX, RELIGION, AGE OR DISABILITY. PERSONS WITH DISABILITIES NEEDING ACCOMMODATIONS SHOULD CONTACT THE ADMISSIONS OFFICE.

New project manager has long-distance challenge.

Aviation Rockets and Missiles staff located here and at Rock Island, Ill.

By SANDY RIEBELING
Staff writer

Carlyn Frazier faces some unique challenges as the new project manager for the Aviation Rockets and Missiles Project Office; then again, she's a unique individual. She is one of very few civilian women to serve as a project manager.

"It was a real privilege to be selected," said Frazier, who competed with military and civilians around the country for the project manager's slot. "People on the selection board come from all over. The competition is tough but I think the board is very fair."

Since becoming the ARM project manager July 2, Frazier has spent much of her time on the road, establishing her points of contact in Washington, D.C., and visiting the Rock Island, Ill., facility where about half of the mission is located.

"Having a split project presents unique challenges," Frazier said. "About half of our people are here and half in Rock Island. The distance makes communication among the staff more difficult. It also makes coordination more challenging. You can't just walk down the hall and talk to someone."

Of the 121 military and civilian staff, 82 are at Redstone handling the Hellfire I, II and Longbow missions while the other 39 are in Illinois working the 2.75 Inch Rocket Systems. Longbow production is currently under way, as is the Hellfire II, which is scheduled to finish production later this year. The office is also overseeing production on a launcher program for the Hellfire.



Photo by Sandy Riebeling

ARMED AND READY— Carlyn Frazier, project manager for the Aviation Rockets and Missiles Project Office, talks with Scott Beck, chief, technical management division, ARM. Frazier has spent most of her time on the road since accepting the position July 2.

"One of our biggest projects is the new research and development program to put guidance on the 2.75 rocket system," Frazier said. "The Advanced Precision Kill Weapon System will make the rockets more accurate." The APKWS combines the best features of the 2.75 Inch Rocket with the laser guidance technology of the Hellfire program to increase accuracy and provide additional "stowed kills" on board Army aircraft.

Frazier says she's ready for the challenges, new developments and endless travel.

"Going from a product manager to a project manager — a lot of the problems are the same," she said. "It's just that now I have more people to solve them."

Before accepting this position, Frazier was the product manager for Aircraft Survivability Equipment within PEO Aviation since 1998. In the decade prior, Frazier held several positions in PEO Tactical Missiles, including chief of the analysis branch, Bat Project Office and assistant project manager for the Terminal Guidance Warhead, Multiple Launch Rocket System Project Office.

The Aviation Rockets and Missiles Project Office was established in August 2000 with the merger of the Air-to-Ground Missile Systems Project Office, formerly known as the Hellfire Project Office, and the 2.75 Inch Rocket Systems Project Office.

Frazier is a native of Lawton, Okla., near Fort Sill, where she began her government service in 1979. She has a bachelor's degree in mathematics from Cameron University in Oklahoma, and a master's in management of technology from Massachusetts Institute of Technology. She has three grown children, Vernon II, Wesley, and LeAnne.

Fishing and riding her jet ski top the list of leisure time activities.

"I like fishing the local waters — the Tennessee River, Elk River — not that I've had much luck," she said. "I like spending time outdoors and doing church activities. I'm also into health food — eating right and taking care of myself both mentally and physically."

The job is a four-year tour, and/or the next major milestone.

"We've got a lot going on but as always, our ultimate goal is to continue to support the soldier in the field with the best aviation rockets and missiles we can get."

Frazier succeeds Wesley McElveen, who was selected as the project manager for Aviation Electronic Systems, effective July 1.

Carmike 10
1359 OLD MONROVIA ROAD 430-0770
4 THE AUDITORIUMS

STADIUM SEATING
IN ALL AUDITORIUMS

FREE KIDDIE SHOW
CHICKEN RUN
TUESDAY 10:00AM

NOW SHOWING

THE SCORE (R) BABY BOY (R)

CATS & DOGS (PG) SCARY MOVIE 2 (R)

FINAL FANTASY (PG13) LEGALLY BLONDE (PG13)

JURASSIC PARK III (PG13)

For Daily ShowTimes
Call 430-0770 or visit our website
www.carmike.com

*SHOWS AFTER 10:30 PM ARE FRIDAY & SATURDAY ONLY.

ANIME INVASION

VIDEO RENTALS COMICS COLLECTIBLES

Huntsville's BIGGEST & BEST Anime Comic Store!

Happy 60th Redstone Arsenal!

ABSOLUTELY FREE ANIME RENTAL!
VHS or DVD, membership required with Fed. or Military ID

or

ABSOLUTELY FREE COMIC BOOK
Certain Selections Not Included. w/ Fed. or Military ID

532-1292

217982
ON SOUTH PARKWAY BETWEEN GOVERNORS & BOB WALLACE ACROSS FROM THE HUNTSVILLE TIMES

Freedom
Financial Services, Inc.

Don not miss out on the current LOW INTEREST RATES!!

- *Consolidate Credit Card Debt
- *Home Improvement Loans
- *Pre-qualify for home purchases
- *Programs for slow/weak credit
- *Self-employed

Fast, Friendly, Personal Service

Amount	Payment
\$50,000	\$333.31
\$100,000	\$664.63
\$200,000	\$1,329.26

Payments based on 7.25% apr
On a 30 year term.

Mark C. Rowe
In Huntsville: 658-7023
mcrowe2513@hotmail.com

1-800-304-0640

219510

Huntsville family ties extend half a world away

Local family man reunites
with cousin on Saudi tour

By MAJ. BOB HAGEN
U.S. Army Forces Central Command

RIYADH, Saudi Arabia— One would imagine after serving 29 years in government service that you'd eventually run into folks you have met throughout the years.

Charlie "Floyd" Lockhart, a 26-year civilian government property administrator for the Defense Contract Management Command, is halfway through his one-year tour in Saudi Arabia. (He also served in the Army with the 9th Infantry Division for three years, including a year in Vietnam, back in 1967-1969.) After this tour he'll return home to his wife of 29 years, Doris, and their children Charlie IV, 8, and Kimberly, 18. Lockhart says he looks forward to being back home with family and returning to his job in a similar position at Redstone Arsenal.

Little did Lockhart know that "family" was actually just a happenstance away.

During a recent Sunday Gospel Study at the Oasis of Peace Chapel at Eskan Village in Riyadh, Lockhart was looking around the crowded chapel at all of the new faces. With the constant rotations of Army, Air Force and civilian personnel, Floyd always looked for a familiar face from days gone by.

"We came to the fellowship portion of the service where we go around the room, shake hands, share fellowship and introduce ourselves to each other," Floyd tells. "I came up to this Army captain and shook his hand when I noticed his nametag, 'Lockhart.'"

Floyd thought that was quite a coincidence so he asked the young captain, "Any roots in Alabama?" The captain responded, "I'm from Harvest (a small community just



Photo by Maj. Bob Hagen

THE WAY WE WERE— Charlie "Floyd" Lockhart, left, and his cousin, Army Chaplain (Capt.) David Lockhart, share family photos with each other after meeting for the first time at Gospel Study at the Oasis of Peace Chapel, Eskan Village, Riyadh, Saudi Arabia.

outside Huntsville)." Floyd's jaw dropped and he felt a sensation that something special was about to happen.

"My father's from Harvest!" Floyd exclaimed. In the brief moment they had to talk the two Lockharts surmised they had to be related somehow and agreed to talk more after the service. Throughout the service the captain glanced over at Floyd and noticed the family resemblance. "The 'older' Lockharts," the captain said, "seem to look alike and I noticed that Floyd Lockhart looked a lot like my dad and my uncle." "Older?!" chimes in Floyd. The two share a laugh.

The young captain is Chaplain David Lockhart from Fort Bliss, Texas. He arrived in Saudi Arabia just a few days earlier with his unit, Task Force 1-7, and was getting

ready to head up to Kuwait for a few weeks to provide chaplain services to the unit. Floyd and David knew they wouldn't have much time to talk but they decided to "make" the time to learn more about each other.

During the conversation the two Lockharts shared stories about another Lockhart they both knew who used to be in the Air Force. David's first cousin, William, is a retired tech sergeant who now lives in Huntsville and works for NASA. "It's funny," the chaplain mused, "my cousin William, who we call 'Bubba,' had an older brother named Charles. Charles always told funny stories and joked about a 'cousin' he shared good times and laughs with back in Alabama." That cousin, as it turns out, was Floyd.

Further conversation led to the discovery that not only was Floyd's father from Harvest, but Chaplain Lockhart was also born and raised in Harvest. Turns out Floyd and David's grandfathers were first cousins. "We're not sure how distant related we are — third, fourth, fifth generation cousins — but I couldn't feel anything but joy by this coincidence," Floyd said.

David says he was "shocked" by it all. "I called my dad the next day and proclaimed 'I have family over here!'"

The two cousins had a chance to spend some time together — time they both eagerly awaited and longed for — to share more family stories and memories before Chaplain Lockhart departed for Kuwait.

Floyd said he knew from 'kinfolk' that he had a relative who was a chaplain in the military but that was all he knew. In talking, the Lockharts realized that they had both been at a Lockhart family reunion in Huntsville back in 1993 but they never met. "Our family reunion took up half the Hilton Hotel in Huntsville," Floyd recalls, "so it wasn't easy to get to see and meet everyone.

See Family on page 12

Insurance company donates car seats for young children

Eight restraint seats contributed
to Army Community Service

Infants and toddlers with Army parents stationed at Redstone Arsenal will be assured of safer automobile travel because of the generosity of a local insurance company.

Government Employees Insurance Company donated eight infant/toddler car restraint seats to Army Community Service. The seats and other household items are available for free checkout through the ACS Lending Closet.

"The local GEICO office has helped us in the past whenever we needed new car seats," Mary Breeden, relocation assistance program manager, said. "This year, the local GEICO helped Fort McCoy's ACS find the right contact so Fort McCoy could also get free car seats."

Since 1985, GEICO has donated more than 9,000 infant and toddler car seats for use by military families throughout the Department of Defense.

"Traffic crashes, not disease, are the leading cause of death among young children," said Richard Kidd, former Sergeant Major of the Army and now the assistant vice president, military services at GEICO.

"Child restraints are just as important as vaccinations in assuring a child's

health. We believe that the availability of the seats will encourage parents to take responsibility for protecting their young children against death or injury," Kidd said.

Currently the law in Alabama requires parents to use occupant restraints for their children under age 6. Child vehicle restraint laws are enforced on Redstone Arsenal and failure to provide car safety restraints is subject to a traffic citation and fine.

"Too often parents fail to realize the importance of using infant or toddler car restraints, and when they do, they find it just another expense of child raising that they don't think they can afford," Kidd said. "By providing the seats for loaners, we can help parents protect their children without squeezing their budget."

Any active or retired military member interested in learning more about infant/toddler seat safety or the car seat loan program should call ACS at 876-5397. ACS is located at building 3491, Honest John Road with office hours of Monday through Friday from 7 a.m. to 4:30 p.m.

Editor's note: Mary Breeden, relocation assistance program manager at Army Community Service, provided information for this article.

AviagenTM NORTH AMERICA

Software Engineer

This is an opportunity to join a dynamic mid-size company headquartered in Huntsville, Alabama. Recent growth within the company requires the addition of a Software Engineer to the IT group. We are seeking an enthusiastic, self-motivated professional, with excellent technical and personal skills.

The successful candidate will possess the following qualifications, skills, experience, and knowledge.

- A degree in Computer Science, MIS, or Information Technology
- A minimum of three years development experience in a PC or PC/UNIX environment, within a commercial organization
- Experience and knowledge in: Visual Basic Programming, VBA, Windows Development, Database Development

Knowledge of the following will also be an advantage: ADO / RDS, Object Oriented Design, SQL, Web Based Applications, Creation and use of ActiveX controls.

The position is primarily a development role, but will growth to involve systems analysis and design as the successful candidate's knowledge of our industry increases. We offer a small team environment, and the opportunity to develop custom applications in close collaboration with the end-users. A competitive salary will be offered, with an excellent benefits package including medical, dental, life, disability, and 401(k) retirement plan. Relocation assistance will be provided if appropriate.

Send resume and salary requirements to:

Aviagen N.A.
5015 Bradford Drive
Huntsville, AL 35805
Attn: Personnel

An Equal Opportunity Employer



We created a higher standard with your lifestyle in mind.

For a limited time only — Westminster Homes will pay ALL CLOSING COSTS* when you buy today!
We invite you to visit any of our communities and discover why homebuyers just like yourself have made us their builder of choice in Madison County.

**MADISON
Colinwood**

From \$115,990. Take Hwy. 72W, go south on Wall Triana, west on Gillespie. Turn left onto Twelve Oaks. Colinwood Community in back. (256) 721-3900

St. Charles Place

From \$154,990. Take Madison Blvd., go north on Wall Triana, St. Charles Place on right. (256) 772-8700

Ashley Green

From \$154,990. Take Hwy. 72W, go south on Wall Triana, turn right onto Misty Glade Court. (256) 830-6757

**HUNTSVILLE
Creekwood**

From \$93,990. Take Hwy 72W, go south on Slaughter Road, turn left into Creekwood. (256) 430-0133

Hidden Lake

From the \$220's. Take 4315, go right on Sutton Road, left on Old Big Cove Road. Go 1.7 miles, turn left onto Hidden Lake Drive. (256) 539-0775

Shadow Creek

From \$97,990. Take Madison Blvd., go south on Zierdt Road, go 4 miles, turn right into Shadow Creek. (256) 461-4126

**Westminster
Homes**
a K. Hovnanian Company
Building Quality Homes for Generations



**HOME BUYER'S
SCHOOL**

Sales Centers Open Mon-Sat 11-6, Sun 1-6

* Contracts must be written between July 1 - July 31, 2001, Closing date prior to August 31, 2001

www.westminsterhomes.com

221526



Photo by Harriet Rice/ CFSC Public Affairs

Angels trio

Charles' Angels are really PFC Shawanda Thompson (Fort Eustis, Va.), Cpl. Belinda Parraz (Schofield Barracks, Hawaii), and Spec. Janell Emerson (104th Area Support Group, Germany), who declare themselves "Independent Women" in the 2001 U.S. Army Soldier Show. Free tickets to the Soldier Show are available at the Chamber of Commerce. Performances will be today at 2 p.m. and 7 p.m., and 7 p.m. Thursday in the Von Braun Center Concert Hall. Tickets are required for the performances.

■ Local family man meets cousin in Saudi Arabia

Family

continued from page 11

Mine and David's reunion just happened to take place eight years later and half a world away in Saudi Arabia."

For Floyd, this wasn't the first time he met 'family' during his assignments around the world. Floyd told David of how he met another cousin while working at Kunsan Air Base, Korea during his tour in 1982-84. He was together with that same cousin on a subsequent tour, again at Kunsan AB in 1988-90.

That cousin was the same "TSgt William 'Bubba' Lockhart," David's first cousin, who they both knew and had been talking about.

"You know, you read and hear about things like this happening," Floyd said. "I feel blessed that it happened to me and David and I only wish he didn't have to go to Kuwait so soon. But I know he will be

back and we'll have time to talk about home, friends, our lives, our careers... and family."

Floyd's face brightens up with his ever-present beaming smile as he looks at his young cousin sitting next to him on the chapel villa sofa. A glimpse of tears makes their way to the corners of his eyes. No words need to be said. His eyes say it all.

"I've got six more months before my tour ends in Saudi Arabia," Floyd continues. "But somehow, knowing I have my cousin here, those six months are going to be much more enjoyable."

The cousins look at each other again and again. Smiles come across both of their faces.

"It doesn't matter if we're fourth, fifth or even twelfth cousins," Floyd concludes. "We're family."

Editor's note: Maj. Bob Hagen, an Army reservist from Salem, Ore., is the public affairs officer for U.S. Army Forces Central Command- Saudi Arabia.

Free Standard Shipping • 24 Hour On-Line Ordering • Use your SmartPay Card

Take Full Advantage of Your GSA Agreement Today!

- Special GSA Discounts
- Free Standard Worldwide Shipping (APO/FPO)
- 3 Ways to Order— Call, Visit www.grainger.com or Shop By
- Easy Payment Using Your SmartPay Card
- Access to More Than 220,000 Maintenance and Hardware Products
- No Minimum Order Size

Questions? Call 1-800-800-TEAM for information about your GSA contract or to Set Up Your Account.

More Stuff. Faster.

Save All Day Everyday 24-0-7

www.grainger.com

Call, Click, Shop by— Order Today! Purchase on GSA Contract #GS-00F-00071

Grainger Industrial Supply
1912 Jordan Lane NW
256-830-2150
www.grainger.com

JWOD
Products

Greiner
is an authorized distributor of

Invito-Wagner-O'Day

GSA

Family oriented commandant leads missile school

Col. David Hafele outlines his goals

By Sgt. SHARON McBRIDE
Staff writer

"People are everything," Col. David Hafele, new commandant of the Ordnance Missile and Munitions Center and School, said. "That's my focus."

Hafele assumed command of OMMCS and the 59th Ordnance Brigade after Col. Stephen Taylor retired in June. Since then, Hafele had been making the rounds getting to know the people that make up OMMCS and letting those same people get to know him.

"I believe that if people have a decent place to work," Hafele said, "and if they have the right tools and equipment they will be more productive and happier."

Since taking command, Hafele has set improving OMMCS' facilities as one of many goals he hopes to accomplish during his tenure.

But overall, he said, he has been greatly impressed with the caliber of soldiers and civilians that make up the ranks of OMMCS.

"I have now been here for about three weeks," he said. "I am very impressed with the people. They are very professional, very capable and very dedicated. This

is an exceptional work force, both civilian and military.

"I have seen some of the finest NCOs here than anywhere in the Army. It's a delight to take command of an organization with such good people."

Besides improving the facilities, Hafele's goals include expanding recruiting support and long distance learning for Ordnance jobs and positions and outlining ways that OMMCS can become an integral part of the Army's transformation.

"We have to change if we are going to remain relevant," he said. "We also have an obligation to train soldiers with technical skills but we must never lose sight that we still care for each other, and watch out for each other."

Besides embracing the Army values, Hafele also believes in embracing the organization's values. According to Hafele, a few of those values include a focus on mission and contribution, respect for the dignity and well-being of others, moral, ethical and professional conduct.

It's a large order, but he also believes in balance of work and a home life, too.

Hafele enjoys spending time with his wife, Barbara, and their dog, Baxter. A physical fitness advocate, Hafele likes to run, and enjoys skydiving. He also likes to ride his BMW motorcycle in his spare time. He said that the soldiers and civil-

ians that make up OMMCS should strive to maintain a balance between work, home and fun as well.

"I'm very family oriented," he said. "That's one of the reasons why I requested to come here."



Photo by Sgt. Sharon McBride

NEW LEADER— Col. David Hafele, commandant of the Ordnance Missile and Munitions Center and School, talks with Lt. Col. Richard Walters, OMMCS chief of staff. Hafele, an Alabama native, recently assumed command of the missile school.



Kristi Tapscott
Loan Officer/Manager

MA MortgageAmerica
We're Bringing You Home

With MAI Express you're from loan application to closing in 3 to 5 days. We offer In-House Processing, Underwriting and Closing on Conventional and Government Loans.

Call today for current rates and information on loans with "No PMI"

536-8746 kristitap@mortgageamerica.com
217687
924B Merchants Walk - Huntsville, AL 35801



Are Air Conditioning Bills Making You Pull Your Hair Out?

Save **50%** on energy cost of a new home.

Graham Polysteel

Phone (256)638-4849 • Toll Free 1-877-280-1383

e-mail: Info@grahampolysteel.com • web: www.grahampolysteel.com

As see on HGTV's *Hometime*

217993

Make the Logicon Choice.

Connect with Logicon, and you'll work with the most sophisticated technology around in a company that understands the importance of a strong work-life balance. At Logicon, a Northrop Grumman Company, we're committed to the development of advanced technology systems, products, services and the potential of our employees. We are expanding our presence in Huntsville and intend to bid with the AMS team to support AMCOM's Software Engineering Directorate (SED). We are currently seeking professionals to support Army ground, aviation and missile systems. Responsibilities include:

- Independent Verification & Validation
- Interoperability & Systems Engineering
- Advanced Technology Systems
- Modeling & Simulation
- Test/Experiment Planning & Analysis

Positions require a BS/MS, or equivalent, in engineering, mathematics, computer science or a related discipline, along with relevant experience in:

- IV&V
- Interoperability
- Systems Engineering

Preferred candidates also have experience at the SED, and current contractors are welcome to apply.

Logicon offers competitive salaries, a comprehensive benefits package and the opportunity to become an integral part of a growing operation. For consideration, please forward your resume, indicating **Reference Code 01-RR-0725**, with salary history, in confidence, to: Logicon, 2411 Dulles Corner Park, Suite 500, Herndon, VA 20171-3430; e-mail: rdowning@logicon.com. **US citizenship and security clearance may be required.** Logicon is an equal opportunity employer and supports a drug-free workplace.

LOGICON
A Northrop Grumman Company
www.logicon.com

217766

Javelin joins new Close Combat Missile Systems Project Office

By SKIP VAUGHN
Rocket editor

There's no longer a Javelin Project Office but its work continues. The same is true of the Close Combat Anti-Armor Weapon Systems Project Office.

They merged to form the Close Combat Missile Systems Project Office in a ceremony July 16 at Bob Jones Auditorium. This is part of the reorganization of the Program Executive Office for Tactical Missiles.



Photo by Skip Vaughn

MOVING ON— Col. Cecil Webster, former Javelin project manager, is congratulated after the ceremony in which Javelin joined the newly formed Close Combat Missile Systems Project Office. Webster is leaving for a new assignment in Washington, D.C.

"It's a wonderful project with a very strong lineage with the TOW family and the Javelin family," Brig. Gen. John Holly, the program executive officer for tactical missiles, said.

Col. John Weinzettle, formerly the Javelin project manager, leads the newly formed office. Col. Cecil Webster, the former CCAWS project manager, will report Aug. 15 for a new assignment in Washington, D.C., as director of Army Materiel Command combat service support programs.

"Now we need to bring forward with us the culture that came from those two great programs," Weinzettle said of the merger.

Webster received the Legion of Merit for his service as CCAWS project manager since June 1999. Gerald Smith, former deputy project manager for Javelin, received the Superior Civilian Service Award. Smith plans to retire in October with 39 years of federal service. Jon Lowe, former deputy project manager for CCAWS, is the deputy project manager for the new office.

"John, you're going to get a great team," Webster told Weinzettle. "And I know they will serve you as well as they served me."

Weinzettle received a bachelor's degree in engineering from the U.S. Military Academy in 1977 and a master's in sys-

tems management from Florida Institute of Technology in 1992. He and his wife, Fran,

reside in Huntsville with their daughters Marcella, Mary, Christina and Rita.



Photo by Skip Vaughn

NEW FLAG— Col. John Weinzettle, left, accepts the colors and command of the newly formed Close Combat Missile Systems Project Office.

PC PROFESSIONALS

AKWOOD COLLEGE SEIZE THE OPPORTUNITY ENSURE YOUR SUCCESS

Get the Advantage—Get Certified!!
A certification identifies you as an expert!

REGISTER NOW TO BEGIN



- A+ CERTIFICATION
- NETWORK + CERTIFICATION
- CERTIFIED INTERNET WEBMASTER COURSES
- MICROSOFT CERTIFIED SYSTEMS ENGINEER

Classes starting soon!

Space is Limited. Financial assistance available.

1.888.440.4837



218313

"No matter

how many times we move, a PCS is never easy."

USAA can help. If you're in the military, your family is too. And while a PCS is just a fact of military life, it's never easy on any of you. We know the challenges you face because we've been there. So we've developed an informative guide and workbook to help you before, during, and after this stressful event. You'll find crucial information, useful tips and suggestions, and week-by-week checklists to help you and your family along the way.

For your free PCS guide call

1-877-467-7543



We know what it means to serve.®

INSURANCE • BANKING • INVESTMENTS • MEMBER SERVICES

Please allow four to six weeks for delivery.

218280

Missile school gets state-of-the-art tactical trainers

Multiple Launch Rocket System students expected to benefit

By Sgt SHARON McBRIDE
Staff writer

The Multiple Launch Rocket System training division at the Ordnance Missile and Munitions Center and School is receiving new equipment to give soldiers up-to-date training.

The MLRS M270A1 trainer was delivered July 18 after five years of coordination between the MLRS training division and the MLRS Project Office.

This new equipment includes a virtual reality classroom trainer, called a diagnostic trainer, which allows the MLRS instructors to train 12 soldiers at a time. The students can interact with the virtual

reality system in much the same way they interact with the tactical system. The new equipment also includes several mockups, which are basically MLRS's not connected to tactical carriers.

"This is the 'hands-on' part of the new equipment," Billy Blount, chief of MLRS training division, said. "It looks and feels like the real thing." Once the soldiers are done with the virtual reality portion of the training, they move on to more realistic training with the mockups.

The equipment, both virtual and mock-up, will also allow students to troubleshoot problems in a more realistic environment. With the old trainers, the troubleshooting wasn't as realistic.

"It allows us to expose the 27Ms (Multiple Launch Rocket System Repairers) to

more malfunctions during a shorter time period while they are still in training," Blount said.

The equipment will also save the school money, according to Jim DeHart of the Integrated Logistics Support Office, OMMCS. As part of fielding the MLRS Trainer, a contract was set up by the Simulation Training and Instrumentation Command for maintenance and repairs. This maintenance contract will reduce

OMMCS' upkeep cost on trainers.

"This new stuff is definitely high-speed," Blount said. "We now have a state of the art training program."

A ribbon cutting ceremony is scheduled for Thursday at 10 a.m. at the MLRS training department. Attendees will include representatives from the MLRS Project Office, OMMCS, STRICOM and the Research Triangle Institute, trainer contractor.

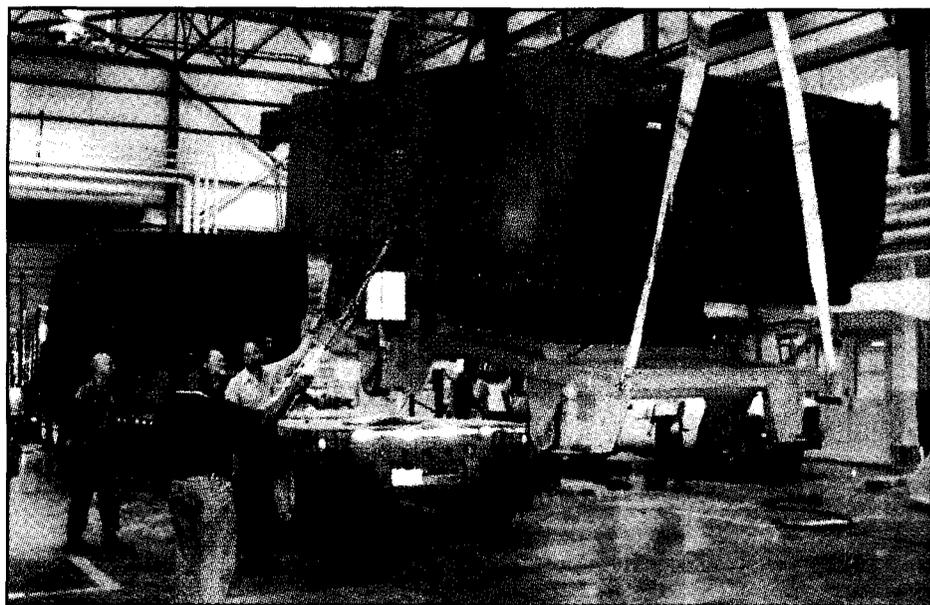


Photo by Sgt. Sharon McBride

OFF LOAD— Personnel from the Multiple Launch Rocket System training division off load one of the new MLRS M270A1 trainers.



Courtesy photo

Hall of fame

Retired CSM Jack Hoffman, right, is inducted into the Ordnance Corps Hall of Fame during Ordnance Week 2001. Presenting the certificate is Gen. John Coburn, commander of the Army Materiel Command. Hoffman served 30 years in the military and retired in 1996 after serving five years as the command sergeant major of the Ordnance Missile and Munitions Center and School.

DISCOVERY TOYS ESPRIT GYMBOREE OSH KOSH LEVI MONDAY'S CHILD HEALTHTEX LITTLE ME GAP LITTLE TYKES

KIDS' KLOSET QUALITY CHILDREN'S CONSIGNMENT
Clothing • Shoes • Baby Equipment
• Toys • Maternity • Accessories

Fall & Winter Sale! 3 DAYS ONLY!

FRIDAY, August 3rd 8am-6pm
SATURDAY, August 4th 8am-6pm
SUNDAY, August 5th 129m-4pm

NEW LOCATION
Jaycee Community Building
Airport Road • West of Kid's Space
www.mykidskloset.com

GYMBOREE GUESS NINE'S KIDS

"Best Solution to your Storage Needs"

Best Mini STORAGE Best Mini Storage

Best Rates! Best Location!

Sizes to fit your needs! 5'x10' to 12'x25'

837-0127 Out Gate 9, West of Rideout Rd. • 7242 Governors West • Huntsville

Now Showing Up In Gutters Everywhere

"Whirlybirds" & "Helicopters" Are you ready for them?
YOU WILL BE WITH

Never Clean Your Gutters Again!
GutterHelmet Lifetime Performance and Materials Warranty
of Huntsville
GUTTER PROTECTION SYSTEMS

In Honor of Redstone Arsenal's 60th Anniversary
20% OFF! Offer expires 8/31/01
90 Days Same as Cash

GutterHelmet of Huntsville Senior Discounts Available!
224 Church St.
Local 536-0203 • Out of Town 1-800-594-0168
www.gutterhelmet.com Must Have Coupon For Discount

BBB THE MARK OF INTEGRITY

Give Us A Call

Custom Software Any Need Fast Turn Around

We Can Do It All!

• Software
• Information Management
• E-Commerce Solutions

880-9413

NMC INFO TECH
Member of Chamber of Commerce

3313 Memorial Pkwy Suite 126
NMCINFOTEC@aol.com

Redstone's history

Farmland attracted Army 60 years ago

Good location, good price made Huntsville prime site for installation in 1941

Editor's note: Information obtained for this article was retrieved from the Redstone Arsenal Historical web site. This article originally appeared in the Jan. 12, 2000 Rocket.

By SANDY RIEBELING
Staff writer

In early 1941 the Chemical Warfare Service had only one chemical installation — Edgewood Arsenal, Md. As World War II drew closer to involving the United States, the Chief, Chemical Warfare Service needed to acquire additional capabilities to furnish an Army of 2.8 million men with necessary offensive chemical munitions.

The selection of Huntsville as the site for a CWS arsenal stemmed from a visit to the area by Maj. Gen. Walter Baker,

former chief of the Chemical Warfare Service, and Lt. Col. Charles Loucks, a civilian engineer. Upon returning to Washington, they filed a 20-page report with Maj. Gen. William N. Porter, chief, Chemical Warfare Service. From nine sites surveyed, ranging from West Virginia to Missouri (Huntsville, Florence, and Tuscaloosa, Ala.; Kansas City and St. Louis, Mo.; Memphis, Tenn.; Toledo, Ohio; El Dorado, Ark.; and Charleston, W. Va.), the chief, CWS recommended the one near Huntsville, characterizing the Huntsville site as "more desirable, considering the matter as a whole, better than any other location," he cited the availability of 33,000 acres of land "reasonably priced," the excellence of transportation facilities, labor conditions, construction materials, power supply from the Tennessee Valley Authority, operating personnel and raw materials, fuel, water supply, climate, health, living conditions, and sewage disposal. *The Huntsville Times* announced the selection of the site on July 3

See History on page 20

Red soil produced moniker

Various stories spun about Arsenal's name

Editors note: Mary T. Cagle served as the first historian for Redstone Arsenal. She retired in 1985 and died in 1997. This article — which appears on the AMCOM Historical web site — was written in 1955.

By MARY T. CAGLE

Since the inception of Redstone Arsenal, it has been a matter of recorded history that the name Redstone came from "the preponderance of red soil." This simply stated origin of Redstone's name remained undisputed and unquestioned throughout the first 14 years of its existence.

In May 1955, the Public Information Office started a study in an effort to learn more about the background history of Redstone's name. As a result of this study, several stories were published in the *Redstone Rocket* which painted a very colorful and interesting picture of the subject; however, some of the information contained therein was later refuted by several different authoritative sources.

One issue of the *Redstone Rocket*, published on June 21, 1955, featured a



AMCOM Historical web site

ORIGINAL ROCK?— In this photo published in 1955, Hooper kneels on a rock called Redstone. He said its bright color served as a marker for surveyors back in 1940.

headline article titled "Arsenal given name by Major H. Sachs." This article contained a quoted letter from Major Sachs, which read in part as follows:

"The naming of your installation presented a specially difficult problem and I finally decided to consult then

See Name on page 21

Redstone Rocket

4 Day 3 Night Resort Vacation Give-Away Contest

We're giving away a vacation
every week for 52 weeks!

Look through the pages of this weeks
Redstone Rocket for the entry form.

Please read rules below carefully.

RULES:

NO PURCHASE NECESSARY.

Contest runs from March 7, 2001 until February 27, 2002. You do not have to be present to win. All you have to do is find the Rocket contest page located somewhere in this paper. Fill out the entry form and drop by any of the participating businesses found on that page. Contest will have one winner per week for 52 weeks. A winner will be randomly drawn each Wednesday from all entries received. Trips do not include transportation. Each 4 day/3 night vacation package includes accommodations, double occupancy for two adults. Approximate retail value is \$599.98. Thirty-five day notice required to reserve room. Some restrictions or black out dates may apply. Trip must be taken by May 31, 2002. You may enter as many times as you like, but only one vacation per family will be awarded throughout the duration of the contest. You must be 18 years or older as of date of entry and legal resident of Alabama or Tennessee. Employees and families of The Huntsville Times and participating merchants are not eligible. Income and other taxes, if any, are the sole responsibility of the winner. Odds of winning are based on the number of entries received. Subject to all federal, state, and local laws and regulations; void outside Alabama and Tennessee and where prohibited. No substitution for prize except by sponsor in case of unavailability in which case a prize of equal or greater value will be substituted. The Huntsville Times has no responsibility or liability to the winner or any participants, once a winner is determined, other than that which is set forth herein. Acceptance of prize constitutes permission to use winner's name and likeness for advertising and publicity purposes at the discretion of the sponsors without additional consent or compensation, except where prohibited. The winner may be required to execute an affidavit of eligibility and winner and guests may be required to execute a liability/publicity release which must be returned within 30 days of notification or an alternate winner may be selected. Decision of the judges is final. Mechanically reproduced entries will not be accepted. Contest winners send a self-addressed stamped envelope to Contest Winners List, c/o Huntsville Times, P.O. Box 1487 WS, Huntsville, AL 35897.

SURPLUS & SALVAGE

AUCTION

SATURDAY, JULY 28th @ 9 AM

Inspection-Friday July 27th - 9 AM To 5 PM

"The Auction Factory" - Seminole Dr. Huntsville, AL

SURPLUS EQUIPMENT-TOOLS-MISCELLANEOUS-**

OFFICE FURNITURE-DESKS-CHAIRS-(50) FILE CABINETS-COMPUTERS-PRINTERS-COPY MACHINES-2 WAY RADIOS-CALCULATORS-STORAGE CABINETS-METAL SHELVES-EXTENSION LADDER-STEP LADDERS-HAND TOOLS-DRILLS-SANDERS-SAWS-RADIAL ARM SAW-BATTERY CHARGERS-GLASS SHOW CASES-BOOKCASES-FOOD WARMER-RESTAURANT GRILL TOP STOVE-60+ KITCHEN CABINETS-BASE UNITS-WALL UNITS-SS SINK UNITS-3 WHEEL HANDICAP SCOOTER-WORK BENCHES-OFFICE PARTITIONS-SS CABINETS-STORAGE CARTS-COUNTER TOPS-WOOD & METAL DOORS-FLOOR SWEEPER-BENCH GRINDER-AIR TOOLS-SS SINKS-LAP TOP COMPUTERS-MONITORS-COMPUTER PARTS

OVER 30 PALLETS OF COMMERCIAL SALVAGE ITEMS-LOTS OF HARDWARE ITEMS OTHER ITEMS WILL ARRIVE PRIOR TO AUCTION DAY

CHECK OUR WEB SITE FOR DIRECTIONS AND OTHER INFORMATION
WWW.EXCLUSIVE-SALES.COM

NO CHILDREN 12 OR UNDER ALLOWED ON THE AUCTION PROPERTY



Exclusive Sales Company

A Division of HMC, Inc.

"OUR SALES ARE GREAT"

Bill Faulkner, AL LIC. #697

312 Cahill Dr., Huntsville, AL 35811 (256) 536-8903
Suite A



Worker recalls bringing the rocket boys to Redstone

Fagan worked with von Braun during the space race years

By SANDY RIEBELING
Staff writer

In 1946, when both Russian and American troops invaded Peenemunde, Germany, a rocket scientist named Wernher von Braun was hiding out in the hills, with 123 people from his research team, hoping to surrender to U.S. forces before the Russians found them.

"I was stationed in Fort Bliss (Texas) at the time and was part of the team that brought the von Braun group from Germany," James Fagan, retired research and development engineer from Redstone Arsenal, said. His primary involvement with the team at that time was interrogation and the assembly of about 100 rockets, received in various stages from Germany, which were then shipped to White Sands Missile Range in New Mexico and test fired.

"The Germans obviously were so far ahead of us in rocketry," he said. "People from all over the country came in to see von Braun and his team at Fort Bliss. I remember escorting Charles Lindbergh around for a whole day."

At that time, Congress had just approved a \$4 million construction project at Fort Bliss to set up laboratory facilities for rocket and missile research. According to Fagan, the commander at Fort Bliss wanted the laboratory construction site used as a parade field. Fagan and his superior, Maj. Jim Hammill, were contacted by Col. Holger Toftoy in Washington, D.C., to check out the possibility of a new site for the missile team. There was an Arsenal up for sale in Alabama that might suit their needs.

"We hopped a flight out here right away," Fagan said. "When we saw this place we were delighted. Such a vast installation; we knew we could do something here. So, two weeks before the Arsenal went up on the auction block, Col. Toftoy called off the sale. We agreed to give Congress back their \$4 million if we could move here."

Redstone offered several nice office buildings, a hospital, five sets of officers'



Photo by Sandy Riebeling

TALKING ABOUT OLD TIMES— James Fagan was one of the soldiers that brought the von Braun rocket science team from Germany to Fort Bliss, Texas, in 1946. He moved with them to Redstone Arsenal in 1950 and spent his career in research and development at Redstone. He retired in 1980.

quarters and two large assembly buildings recently abandoned by an automobile manufacturer.

Businesses in Huntsville banded together to provide funding for construction of eight new homes for some of the incoming team of about 20 Americans and 123 Germans.

"We thought we might run into antagonism but Huntsville opened their arms to the Germans," Fagan said. "There might have been one or two disaffected people but it was never anything we detected."

Before the von Braun team could continue their research and development here at Redstone, they had to convert small one-and-two-story buildings, previously used as part of the Huntsville Chemical Warfare Depot, into laboratories for their work. The Germans did the labor themselves, creating appropriate working areas.

By the time they arrived in 1950, the von Braun team was working on several concepts including the Corporal missile designed as a surface-to-surface missile; the three stage rocket which was a combination of a V-2, Corporal and WAC Corporal; the Ramjet, a small winged warhead on a V-2; and the beginnings of the Redstone Rocket.

By 1957, the international space race was running full speed. The Russians put

the first satellite in orbit in October while the Navy's Vanguard program struggled to meet the space flight objectives.

"The Navy had been given the go ahead on the Viking, which was a three-stage rocket that was supposed to put our satellite in space but no one told us to stop our little side show here so we kept working," Fagan said. "We put together a three-stage rocket and put it in the warehouse. But the Viking kept failing."

"When the Secretary of Defense came here in December (1957), von Braun men-

tioned to him that we had a rocket that could launch the satellite in 30 days. That's all it took. Of course when we got the official go ahead, we said we needed 60 days."

In January 1958, Explorer I, launched by a modified Jupiter-C, became the first U.S. satellite.

Not long after, the space programs were turned over to the National Aeronautics and Space Administration. Rockets and missiles pertaining to military needs continued in development here and are still being worked today.

"One of the milestones, if that's what you want to call it, was winning the battle with the Air Force over control of rocket programs," Fagan said. "When it became apparent that rockets were going to go farther and faster than even winged aircraft, the Air Force wanted control. For about six months, the Guided Missile Center belonged to the Air Force, but that was only on paper. The Department of Defense finally settled on guidelines, giving us tactical missiles, like the Jupiter, and the Air Force got the strategic missiles — Atlas and Thor — missiles that flew out farther than 1,500 miles."

Fagan eventually moved away from the rocket and missile research. Always interested in developing the latest technologies, he switched over to lasers where he spent about the last 10 years of his career, retiring in 1980 after 30 years at Redstone.

Page 17 The Redstone Rocket July 25, 2001

Master of Science in Computer Information Systems

Evening classes; Starts in August

Information Session

Tues., August 7th

11:30 a.m. - 12:30 p.m.

Seating is limited; call for reservations
Can't make it; Call for information

(256) 881-7878 www.segs.fit.edu/~redstone

Florida Tech

Florida Institute of Technology
Sparkman Center
Building 5304, Room 4326
Redstone Arsenal, AL 35898

Courses are open to all area residents

218299

DEBT CONSOLIDATION

We Offer Bankruptcy & Non Bankruptcy Solutions



Harassing Phone Calls • Garnishments

Repossessions • Foreclosures

Credit Concerns???

• Credit Cards • Mortgage Payments • Back Taxes

• Medical Bills • Auto Loans • Most Everyone Qualifies

YOU DO HAVE OPTIONS. CALL US...WE CAN HELP

FREE Initial Consultation

Huntsville 539-9899

Decatur 355-2447
Florence 760-1010

Toll Free 24 Hour
Information Line

1-877-ONE-DEBT

663-3328

B BOND, BOTES, SYKSTUS & LARSEN, P.C.

ATTORNEYS PROVIDING FINANCIAL SOLUTIONS

Visit our website at
www.bondnbotes.com

218373

Is the Sun Coming Back to Haunt You?

Fight Back!

With Microdermabrasion Skin Exfoliation Treatment for

- Fine Lines
- Wrinkles
- Acne Scars
- Skin Discoloration
- Sun Damage
- Large Pores

60th Anniversary Specials

Microdermabrasion
Skin Exfoliation

6 Visits

\$350.00

w/ Fed. or Military ID Exp. 08-31-01

Laser Hair
Removal

\$50 Off

w/ Fed. or Military ID Exp. 08-31-01

Always Performed by Certified Electrologist

Electrolysis and Permanent Laser Hair Removal
3322 S. Mem. Pkwy, Bldg. 600, Suite 601 • 883-1949

FREE CONSULTATION

No representation is made to the quality of legal services rendered or to the quality of legal services performed by other lawyers. Title 11 U.S.C. including Chapter 13 Debt Consolidation and Chapter 7 Bankruptcy.

Putting a spin on Redstone era of change

Ex-spokesman remembers work force of achievers

Editor's note: This article originally appeared in the Jan. 12, 2000 Rocket.

By SKIP VAUGHN
Rocket editor

No history of Redstone Arsenal would be complete without Dave Harris.

As the public affairs officer, he was the voice of Redstone Arsenal through much of its history. He retired in January 1996 with 39 years of government service, including three years in the Navy before his civil service career. Harris came to work here in July 1959.

"I always had the feeling that this was a place— and a work force that could do anything," he said. "When you think back it's natural for your mind to think about the generals, the project managers and the key civilians. But I'm talking about the work force in its entirety."

Harris came to Redstone Arsenal from Dover, N.J., his hometown, which is close to Picatinny Arsenal. He was "a transplanted Yankee with all the northern prejudices," he said.

The work force changed dramatically through the years, Harris recalled. And he gives much credit for the advancement of women and minorities to Charles Ray, the

equal employment opportunity officer.

"When I came to work here, the women typed and made coffee. And the only minority face that I saw was the guy who sold apples and soft drinks and candy bars off a push cart. I worked up in (building) 4488 in those days and he'd come down the hall about 2 o'clock in the afternoon. And he'd have an old-fashioned horn that he'd toot," Harris said.

"And more than anybody else, Charles Ray changed that. He had a lot of help—he'd be the first to acknowledge that but he's the guy who changed it. We're talking about fundamental change. And if you'd ask me the single biggest fundamental change that I saw in all the years that I worked here, that was it."

He was referring to the advancement of minorities and women— "and the positions of responsibility both in the number and where they worked, where they are in the workplace," he said. "You can talk about missions and accomplishments, but the single biggest fundamental change was that one."

There were the obvious physical changes to the face of Redstone— the buildings, the missions, the arrival of computers, and so on. And there were the issues, the problem areas, that surfaced as the work force adjusted to change.

"Back at the end of the '60s that I recall, there rose a great issue in the work

'I always had the feeling that this was a place— and a work force that could do anything. When you think back it's natural for your mind to think about the generals, the project managers and the key civilians. But I'm talking about the work force in its entirety.'

— Dave Harris
Retired spokesman

force and the issue was could women wear pants, pants suits. We had a director, who will remain nameless, of one of the main organizations who put out an official statement that women could not wear pants suits. And it got very intense for several weeks, and the ladies won."

The women won that battle of the pants because the commanding general at the time, Ed Donley, decided he had more important things to do than deciding whether women could wear pants suits.

Harris came from an era where people typed on typewriters and made copies that left ink on their hands. Now computers are standard office hardware. "This was all magic to me," Harris said of the automation age.

When the wonders of electronics arrived, there was nearly a revolt in the work force when the finance and accounting folks decided to implement direct deposit to reduce costs. Workers were accustomed to getting their paychecks in the mail. Officials were surprised by the number of workers who didn't want their spouses to know how much money they made every two weeks.

"I guess the lesson that taught me was something that seems logical to do, you'd better explain very carefully to the work force what you're going to do and why and then listen a while to make sure it's going to fly," Harris said.

The Persian Gulf War brought a sense of vindication to members of Team Redstone when the high-tech weapons they had managed for so many years, actually worked on the battlefield. The critics of course had said the stuff wouldn't work and costs too much.

"And then overnight we went to war and the damn things worked," Harris said, "maybe not as well as we would've liked them to in every case, but well enough to win the war."

Harris relishes that thought, mainly because it underscores the competence of the Redstone work force. As public affairs officer he had the opportunity to meet "the worker bees" throughout the organization. He had to ask the tough questions and he got honest answers.

"You've got to have the truth, you've got to know where you are when you're responding to the press and higher authority. And this was an organization from rock bottom that dealt in the truth. That's all you got," he said.

Harris can tell you about the time he discouraged someone from making a proposal to then commanding general, Bob Moore, to build a rodeo on the field where the Sparkman Center now stands. But he has regrets from his career, too.

"Oh sure, I said about 5,000 stupid things," he said, laughing. "I can think with startling clarity of all the dumb things that I said. They come back at night in my mind, all the really dumb things that I said."



ENGINEER CHEMICAL/CHEMIST

Avion, Inc., established Huntsville engineering firm [Based Huntsville, AL and St. Louis, MO] seeking personnel with background in environmentally-safe materials substitution for support of Army programs. Requirements: BE/BS and four years related experience (DoD or commercial application). Knowledge of DoD specifications/standards and federal regulatory requirements. Ability to obtain Secret Security Clearance. For consideration, submit resume with salary requirements to: e-mail tdonald@avioninc.com or FAX (256)721-7007). Avion, Inc. offers competitive salary and benefits package, and is an Equal Opportunity Employer.

217832

Absolute Serenity Spa

60th Anniversary Special
 1 Hour Massage With Federal or Military ID
\$35.00 reg. \$50.00
 Licensed By The Alabama Board of Massage Therapy #E-1024
 3314 Bob Wallace Ave. www.absoluteserenity.com 517-1757
 217923



Alex Adams
Retired Military

Do You Have Enough?? SGLI Getting You Down??

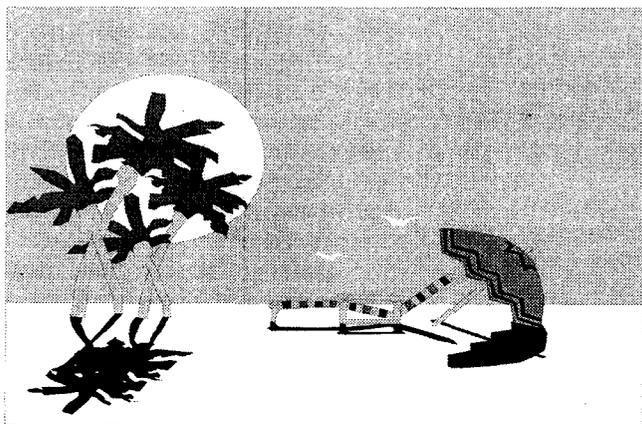
Provides:
 Cost effective life Insurance • Personal Financial Counseling • SGLI Counseling
Alex Adams, Exclusive Agent
Allstate Insurance Company
 2420 Jordan Lane NW Suite G
 Huntsville, AL 35816-1029
 Phone: 256-722-2045 • 256-830-4727
 Fax: 256-830-5816
 Email: aoi2459@allstate.com



Allstate.
You're in good hands.

216910

YOU COULD WIN A VACATION CELEBRATION



Win a Vacation

to one of over 30 destinations

FREE Vacation given away every week!

Fill out the registration form at the bottom of this page

and drop it off at any

of the businesses on the page.

We will draw a winner every week, all year long

Look for official rules elsewhere in this section

227232



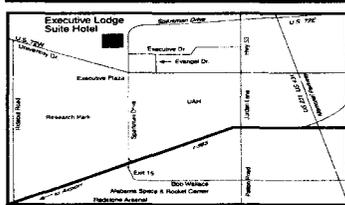
Your Home Away From Home

• Par Plans Rates
• Ask About Our Executive Club

1535 Sparkman Drive
Huntsville, Alabama 35816
(256) 830-8600 • FAX (256) 830-8899

1 (800) 248-4722

Major Credit Cards Accepted



218204



Before

Debra Stephens of Scottsboro
Weight Control Center has helped me lose the weight that I thought I was "stuck with". I had tried other weight loss programs, and various weight loss medications but none of these seemed to work. At the Weight Control Center, I learned to eat healthy balanced meals. I also had my personal cheering section. I knew that Sharon and the staff wanted me to lose the weight as much as I wanted to lose it. If I had a bad week, Sharon would talk to me and help me realize why I had not done as well as I hoped for. This program is easy and something I believe I can continue as long as needed. And I don't have to have special foods - actually I eat out 2 meals a day. I haven't met my goal yet (approximately 8 more lbs. to go) but I have no doubt I will meet it.
-Debbie

30 lbs 10 weeks

No Shots • No Pills

\$100 OFF PROGRAM



After

Lost • 24 lbs • 18 weeks • 53"

WEIGHT CONTROL CENTER 883-0010

1428 Weatherly Rd Suite 103

919512



Happy 60th Celebration

From Our Family To Yours!

Dr. Tracy Bagwell

State & National Board Certified
Certified Chiropractic Sports Physician

Accepting: Federal Blue Cross • Blue Shield • Mail Handlers • Blue Cross Blue Shield
• Namo • Wauzau • Aetha • MedNet • PHCS • And Others

2227 Drake Avenue • Suite 13 • Huntsville AL • 880-8833
Located 1 mile west of Parkway • Braham Springs Professional Village

218207

In Honor of your 60th Celebration

60% Off Gold Chains

Sabghi's

Stadium Place
Next to Applebees

880-2810 3030 S. Memorial Pkwy

80812

219508

15% OFF MENS & LADIES SUITS

ULTRACLEAN CLEANERS

2719 PATTON ROAD • 539-4724

218276

Win a vacation - Fill out this form and drop it by one of the participating businesses on this page.
No purchase necessary.

NAME _____

ADDRESS _____

CITY _____ ST _____ ZIP _____

PHONE (H) _____ (W) _____

A drawing will be held each week at one of the participating businesses. Visit all the businesses to increase your chances to win.!

15227

WE'RE HERE 24/7

THINK OF GEICO AS YOUR RAPID RESPONSE FORCE.

- You may save up to 15% on car insurance
- Immediate coverage over the phone
- Military discount
- Low down-payment & monthly payment plan
- Overseas insurance
- Local insurance professionals
- Over 60 years of serving the military

You need a car insurance company that doesn't drag its heels when the going gets tough. GEICO's 24-hour claim service gets you back into action in no time.

Government Employees
Insurance Co.
GEICO General Insurance Co.
GEICO Indemnity Co.
GEICO Casualty Co.
GEICO auto insurance is
not available in MA or NJ.
Home office: Washington,
DC 20076 ©2001 GEICO

Call or visit your local GEICO representative:

(256) 837-0551

6210-C Old Madison Pike
Huntsville
(1 block west of Space & Rocket Center)

**GEICO
DIRECT**

■ Arsenal grew fast financially

History

continued from page 16

and original construction authorization for Huntsville Arsenal on July 17, 1941.

Col. Rollo C. Ditto, the first commanding officer of Huntsville Arsenal, arrived on Aug. 4, 1941, and the next day, ground was broken for initial construction. According to one chronicler, "Huntsville became a bee hive of activity but lacked the corresponding orderliness." Thousands of workers streamed into the city, which did not have the facilities to accommodate them. For the duration, the Arsenal drew about 15,000 to 20,000 additional inhabitants to the town.

Construction was the first order of business at Huntsville Arsenal but, so fast on its heels did production follow, prodded by the pressure of war, that the two programs overlapped for almost a year.

Initial plans for Huntsville Arsenal stipulated 11 manufacturing plants, four chemical-loading plants, plant storage, laboratories, shops, offices, a hospital, fire and police protection, a system, and utilities, including roads and railroads, necessary for the production, storage, and shipping of chemical munitions. The end result was tantamount to a complete city, which was for all practical purposes self-sufficient.

Construction was the first order of business at Huntsville Arsenal but, so fast on its heels did production follow, prodded by the pressure of war, that the two programs overlapped for almost a year.

The first funds arrived on July 24, amounting to about \$31.2 million, \$1.65 million of which was earmarked for the purchase of land. By September 1942, construction authorizations approached \$71.5 million, counting those for the Gulf Chemical Warfare Depot. Of the 32,244 acres of land comprising this tract, 7,756 acres were to be used for construction of a depot area, to be located in the extreme south portion, the Tennessee River forming the southern boundary. By mid-December 1941, plans for the project were completed.

In October 1941, groundbreaking ceremonies took place for the Redstone Ordnance Plant, constructed adjacent to the Huntsville Arsenal. Eventually, the three organizations would become one, what is now known as Redstone Arsenal.

Many and varied construction projects were in progress throughout 1942 and most of 1943. When the Corps of Engineers moved off the Arsenal, in mid-1943, it turned over to the Chemical Warfare Service the largest chemical warfare arsenal in the world. By the end of World War II, the cost of all construction, including land, totaled \$63,431,925. After that, from time to time, various additions and alterations

became necessary. One of these was a prisoner-of-war camp to accommodate 655 prisoners. The Corps of Engineers constructed the original camp for 250 prisoners, the remainder of the camp being completed by POW labor.

On Aug. 28, 1941, the 222nd Military Police Company arrived from Edgewood Arsenal, with a strength of 4 officers and 80 enlisted men. On April 11, 1942, the Military Police Detachment was activated at Huntsville Arsenal with a strength of one officer and 93 enlisted men.

Also on Aug. 28, 1941, a Medical Detachment of six men arrived and was assigned to the 222nd Military Police Company for administration. The first sick call on post was held in a tent on Sept. 6, 1941. Nov. 8, 1941, the first sick call was held in building T-144. The Industrial Medical Service was established in May. The first baby was born in the Station Hospital on Aug. 16, 1942. Huntsville Arsenal provided hospital facilities for Redstone Arsenal.

An innovation in the Post Exchange operation was the cultivation of a truck garden, products from which were used in the cafeteria and sold in the PX. Another venture was a pig-raising project. The PX owned 90 hogs, fed mostly by swill from kitchens. The pigs were to provide pork for the cafeterias. A farmer was employed to care for the hogs and tend the "Victory Garden." Operative during 1943 and the spring of 1944, the farm was discontinued in May 1944 as being too costly, the loss on it amounting to \$576.13.

February 1942, the Arsenal's first production emerged from a pilot line for M54 incendiary bombs set up in warehouse 642. This production continued intermittently, until April 1942, when fire destroyed the entire plant and equipment. The Huntsville Arsenal Railroad was among the first construction work begun on the arsenal so that it could deliver heavy equipment and supplies to other construction areas. The first track was laid in September 1941. The lines to the Gulf Chemical Warfare Depot and to Redstone Arsenal were also completed in December 1941. The distance to the Depot was about six miles, and to Redstone Arsenal, about 10 miles. The complete system consisted of about 75 miles of track.

Ditto started the transportation workload at Huntsville Arsenal by bringing with him a Chevrolet passenger car, the first vehicle at the Arsenal. In April 1942, the Transportation Division was activated as a separate organization. By the end of 1943, the division had 436 vehicles, seven diesel locomotives, and about 225 cars of rolling stock.

Financial growth

The Arsenal's financial growth was rapid. The original operating allotment of July 12, 1941 was \$17,000, and the original allocation for the first manufacturing order was \$1 million on Oct. 5, 1941. By FY 1944, there was an allotment of \$30 million to cover manufacturing orders

See History on page 21

■ Activity decreased after World War II

History

continued from page 20

from the CWS, exclusive of allotments from other services or special overhead funds. Payrolls ran approximately \$1 million a month. The Finance Office paid the accounts for services and commodities of Huntsville Arsenal, the Gulf Chemical Warfare Depot, and Redstone Arsenal.

Huntsville Arsenal reached its peak of 6,707 employees in May 1944. Over 90 percent of the work force was civilian. There were some 15,000 employees on the Arsenal in January 1943, counting contractor personnel and the Area Engineer people engaged in construction. Also, the Arsenal was operating on a 24-hour basis at that time.

Huntsville, like the other CWS arsenals, manufactured toxic agents, smoke, and incendiary materiel, and with these filled shells, grenades, pots, and bombs supplied, usually, by the Ordnance Department. The impact of V-J Day was the immediate stoppage of all production activities except certain work in the Field Equipment Repair Shop and Chlorine Plant No. 1. On Aug. 20, 1945, the

Chief, Chemical Warfare Service issued instructions to put certain plants in "standby storage" and others in "standby under power."

Effective January 1947, with the discontinuance of the 9711th Technical Service Unit-Chemical Corps Detachment 2, the Gulf Chemical Depot ceased to exist as a separate organization. After that date, it was incorporated into Huntsville Arsenal, its functions being performed by the newly established Gulf Chemical Depot Division, renamed "Activity." This was part of a general consolidation move at the Arsenal as activity decreased and personnel strength declined.

In 1948, the Huntsville Arsenal was proposed for sale but by the end of FY 1949, acting in a caretaker capacity, Redstone Arsenal assumed such functions as were necessary to provide internal security and maintain essential utilities for lessees. Of the 450 former Chemical Corps personnel retained by Redstone Arsenal, about 100 formed the Chemical Division of Redstone Arsenal to complete the disposal of surplus and salvage property and to transfer installed property in Arsenal buildings to the District Engineer for disposal action.

■ Red soil impressed newcomers

Name

continued from page 16

Captain (now Lt. Col.) Jack (J. A.) Goodwin who comes from Anniston, Alabama... He stated that he knew the area well, that it was beautiful country with red rocks predominating. I also believe he stated that it is called the 'Redstone' area. Accordingly I submitted the name of "Redstone Ordnance Works," which was later changed to 'Redstone Arsenal.'

The next issue of the *Redstone Rocket*, dated June 28, 1955, featured another headline article titled "Flaming red rock gave Redstone name; surveyors found first rock in 1940 called it Redstone." This article was based on a story told by Mr. Tom Hooper, who was said to be one of the first men hired on the surveying crew. According to Mr. Hooper, the surveyors were not familiar with this territory when they arrived here in 1940, and to orient themselves they used a large, red sandstone rock as a landmark. Mr. Hooper said that "the local boys called it the 'red rock,' but the contract engineers modified the name to 'red stone,' and gradually the area became known as the 'Redstone area.'" The last paragraph of the article specifically stated that it was this rock "that gave Redstone Arsenal its name."

In addition, a photograph was published with the following caption: "ORIGINAL REDSTONE—Tom Hooper stands on the first rock called 'Redstone.' Its flaming colors served as a marker for surveyors back in 1940."

In an effort to substantiate or refute the statement that one particular sandstone rock gave Redstone its name, the Arsenal historian presented the question to Colonel Carroll D. Hudson (now retired). The following paragraphs are quoted from a letter

addressed to Mrs. Mary T. Cagle, dated Dec. 1, 1955, and signed by Carroll D. Hudson:

"Major Leedy and I made several trips to Huntsville during the summer of 1941 to confer with the Arch-Engineers and the CWS which had already started construction.

"Major Leedy, Major Sachs and I were in the Ammunition Division, OCO, during this period and part of the duty of Major Sachs was to recommend names for the new Ordnance plants. I wanted the name of Redstone because of the red rock and soil in northern Alabama and Major Sachs agreed. No one else objected to the name so it became official."

Although Colonel Hudson's version of the origin of Redstone's name does not have the makings of a colorful newspaper story, it coincides with the historical record and refutes the statement that the name came from a particular sandstone rock. The writer does not doubt the existence of the sandstone rock, nor is there any doubt that such a rock was used as a landmark; however, there is reasonable doubt that this particular rock had any direct connection with the naming of Redstone. Several old-time employees were interviewed in this connection, and each of them agreed with Colonel Hudson's version. One of these was Mr. William H. Stevens, who was the first officer to report to Redstone for duty in October 1941 and who served at Redstone during the four succeeding years. Mr. Stevens is now a local resident. Another of these was Mr. Milton Frank, who was superintendent of Lines 1 and 2 during the same period and is now a local businessman. Other persons interviewed included Mrs. Cleo Cason, one of Redstone's oldest employees, and Mrs. Burton Stroupe who served as Colonel Hudson's secretary for many years.

FREEDOM HAS SPECIAL MEANING TO US

At Redstone Village, we understand the importance of maintaining freedom.



It is the core reason this life care retirement community was created: to allow seniors like you the independence of a fulfilling, wellness-focused lifestyle, with the security of knowing you've planned for the future and protected your estate. Where else can you find 90% refundable entrance fees, guaranteed health care services, and neighbors with the same unique military background and experiences?

Sponsored by the Redstone Military Retirement Residence Association, Redstone Village will be a welcome addition to

Huntsville and the retired military community. On a picturesque 87-acre site near Memorial Parkway and the Redstone Arsenal, you can stay close to family and friends and continue your involvement in the greater community.

Although Redstone Village is just now being introduced to the public, there has already been tremendous interest, and a network of future residents is forming. This is your opportunity to learn about exclusive membership benefits through our Priority Program.

To attend an informational seminar,
call (256) 881-6717.



Announcements

Sports & Recreation

Ten-Miler tryouts

A tryout for Redstone Arsenal's team in the annual Army Ten-Miler will be held 7 a.m. Aug. 4 beginning and ending at Sparkman Fitness Center. The team is to consist of 10 members, including six military and four civilians, plus coach Skip Vaughn and assistant coach Alexander Steel. Eligible persons include military, Army civilian workers, military family members and Army civilian family members. They should be stationed here through December. The Army Ten-Miler is Oct. 14 in Washington, D.C. For more information, call Vaughn 876-1500 or Steel 876-3867.

Professional hockey

CWFC will have tickets for the NHL pre-season game between the Nashville Predators and the Columbus BlueJackets, Sept. 21 at the Von Braun Center. If the schedule permits, there could also be a

trip to Nashville for a St. Louis Blues game. For more information, call Mary Ann of the Civilian Welfare Fund Council 313-5924.

Outdoor recreation volunteers

Outdoor Recreation will accept applications for volunteers Aug. 1-15 from 9:30 a.m. to 5 p.m. Eligible persons interested should pick up and turn in their applications at Outdoor Recreation, building 5132 during those hours. Bring proper identification (driver's license and RSA civilian or contractor badge, or military ID). For more information, call Potter or Glass 876-4868/6854.

Men's senior golf

The RSA Men's Senior Golf Championship, Aug. 4-5 is flighted by USGA handicap. Gross score determines overall and flight winners. Senior Division (50-59) play white tees. Super Senior Division (60 and older) play gold tees. Number and amount of flight prizes will be determined by number of participants. Prizes for

"closest to the pin" and "long drive" contests in all divisions on both days. Door prizes will be given away at awards ceremony (must be present to win). Meal immediately after play on Sunday, and free keg and soft drinks after play on both days. Register at RSA Golf Pro Shop by close of business Sunday. Call 883-7977 for more information or registration.

Youth soccer

Registration for soccer will continue through Aug. 3 at the Challenger, building 1500. Eligible youth ages 5-13 — active and retired military, DoD, DA, contractors and NASA employee dependents — may register. The cost is \$35 per child for soccer and \$15 per child or \$35 per family for Central Registration Enrollment (if not already enrolled with Central Registration). You may register M-F from 7 a.m. to 5 p.m. You must have with you at the time of registration, a copy of the child's birth certificate and a current physical (if not already on file at Central Enrollment). Practice will begin in August and league play will be September through October. For more information, call 876-3704, 876-5437 or page 720-9204.

Auburn party

The Huntsville Madison County Auburn Club will hold its Annual Party, Aug. 8 at the Von Braun Center. The featured speaker is Coach Tommy Tuberville. Festivities begin at 5:30 p.m. with dinner at 6:30. The

cost is \$55 per couple prepaid (\$60 at the door) and \$32.50 prepaid (\$37.50 at the door) for adult singles. Cost includes dinner and club dues. The cost for children is \$17.50 for ages 13 to 18, \$12 for age 4 to 12, and free for children under 3. For more information, call Gary Abernathy 520-8449.

Conferences & Meetings

AMCOM town hall

The last Town Hall meeting with Maj. Gen. Al Sullivan, commander of the Aviation and Missile Command and Redstone Arsenal, will be held 9-11 a.m. Aug. 2 in the Bob Jones Auditorium. Badges must be worn by all attending. The town hall will be broadcast on Team Redstone television channel 42. Ten seats for the hearing impaired will be reserved in Section 7 of the auditorium.

Engineering management

American Society for Engineering Management 2001 Conference will be held Oct. 11-13 at the Huntsville Marriott. For more information, call Angel Armstrong 842-9416.

Space and missile defense

The fourth annual Space and Missile Defense Conference and Exhibition, presenting "Missile Defense Capabilities See Announcements on page 23

VALLEY POOLS

100% FINANCING-NO EQUITY REQUIRED

FT. WAYNE VINYL IN-GROUND POOLS

SALES • SERVICE • INSTALLATION

San Juan Fiberglass pools • Liner Replacement • Above Ground Pools

Pumps & Filters • Chemicals • Parts **533-POOL**

In-Ground Pools starting at **\$9900** per month

217988

BENTON H. WILCOXON MUNICIPAL ICE COMPLEX



3185 Leeman Ferry Road



Public Sessions

883-3774

- D.J. Skate • Party Rooms
- Pick Up Hockey
- Private Ice Rental
- Snack Bar • Broomball

BUY ONE • GET ONE

Buy one admission, get a second FREE

Expires August 31, 2001 • Total Value: \$5.50

(Does not include skate rental)

The Huntsville Skating School

883-3773

- Basic Skating Classes for adults and toddlers
- Hockey Classes for beginner or advanced



Free Skate Rental to anyone with Federal of Military ID

219512

CERTIFICATE PROGRAMS

the university of alabama in huntsville

Build or maintain the expertise necessary for your career by earning a Certificate of Professional Achievement. Select from a variety of certificate programs in the most requested areas of management, engineering, and computer technology. Attend one course or a complete series. Register Now!

PHONE: 824-6015 or 800-448-4035 • WEBSITE: www.coned.uah.edu

The Latest in Training!

Call us or visit our website for a catalog and more information!



UAH
The University of Alabama in Huntsville
PROFESSIONAL DEVELOPMENT
Division of Continuing Education
An Alternative Action/Empower Opportunity Institution

CERTIFICATE PROGRAMS

- Advanced Contract Management (Begins Sept 10)
- Aerospace Propulsion Systems (Begins Oct 22)
- Basic Contract Management One Week Format (Begins Oct 29)
- C Programming (Begins Sept 1)
- Java Certificate Exam Review (Begins Oct 9)
- Java Developer (Begins Sept 17)
- Linux (Begins Oct 1)
- MCSE Windows 2000 (Begins Sept 24)
- Oracle Database (Begins Sept 10 / Oct 15)
- Oracle Developer (Begins Sept 11)
- Pro/ENGINEER (Begins Oct 22)
- Procurement Management (Sept 24)
- Project Management (Sept 11)
- Radar Systems Design & Analysis (Begins Sept 10)
- Supervisory Development (Begins Sept 24)
- Visual Basic (Begins Sept 10)
- Web Publisher (Begins Sept 10)

ONLINE REGISTRATION IS NOW AVAILABLE!
WWW.CONED.UAH.EDU

Bring us to you! We can bring any certificate program (or any of our other courses) to your location, customized to meet your company's needs! Call today! 256.824.6372

214809

Beyond 2010," will take place Aug. 20-23 at the Von Braun Center. A golf tournament will be held Aug. 20 at the Robert Trent Jones Golf Trail Hampton Cove course. The conference is sponsored by the Space and Missile Defense Industrial Association, the National Defense Industrial Association Tennessee Valley Chapter, and the Air Defense Artillery Association-Huntsville Chapter. For more information, visit the web site at www.ndia-tvc.org/smdc2001. You may also call 533-5923 or fax 534-9899.

Alcoholics anonymous

An Alcoholics Anonymous meeting is held 11 a.m. Thursdays at Sparkman Center building 5304, room 4309. For more information, call the AA central office 885-0323.

Parent advisory group

The Parent Advisory Council will meet Tuesday at 11 a.m. at the Child Wise Center, building 1413, second floor, Spartan Drive. Virginia Dempsey, family advocacy program manager from Army Community Service, is to discuss child abuse. Parents with children in the Child Development Center, Youth Services, and School Age Services are encouraged to attend. As a reminder, parents earn PAC participation points for attending. For more information, call Anita Epps 895-4483.

Newcomers orientation

Learn about Redstone Arsenal by attending the Army Community Service Newcomers' Orientation to be held Aug. 7 from 8:30 a.m. to noon at building 3447. The orientation features speakers, information booths, and a tour of Redstone Arsenal. Participants receive Morale, Welfare and Recreation bucks that can be spent at any MWR activity. Attendance is mandatory for permanently assigned military personnel. Spouses are encouraged to attend. Child care is provided at the Child Development Center by signing up and bringing the child's shot records. For more information, call Mary Breeden or Kristi Foster 876-5397.

Sergeants major

The Sergeants Major Association will hold its monthly meeting Aug. 16 from 6:30-7:30 in the morning at Redstone Golf Course. For information call Sgt. Maj. Bob Furia 842-9770.

Toastmasters

Summer is a great time to socialize with family and friends, but what about conferences, company parties, and picnics? If you want to ease your fears, or improve your public speaking skills at social events, visit the Communicator Toastmaster Club. Toastmasters allows you to practice speaking in a friendly group environment. The

See Announcements on page 24



*It's Your Retirement—
Make Your Best Move*

It's your turn to enjoy the easy, active lifestyle you've always imagined with great friends, fun pastimes, and the good health to enjoy it all. So make the move to Carlton Cove and master the game of life.



weekly housecleaning and yard work.

PROTECT YOUR FUTURE, PRESERVE YOUR ESTATE

You'll have prepaid care for life, including onsite skilled nursing and access to UAB School of Medicine experts. Plus, you'll have the added value of guaranteed refunds that provide for your family's future.

Act now! With construction ready to begin, now's the very best time to reserve. You'll get the best selection of homes, locations, and special options for customizing the interior of your home to suit your tastes.

But, you'd better hurry because four floor plans are already sold out.

DESIGN A HEALTHY, INDEPENDENT LIFE
You can explore new hobbies in the library, arts & crafts studio and community garden. Or, choose to stay fit at the indoor pool, gym or tennis courts.

ENJOY EVERY DAY, FREE FROM HASSLES
You'll love the convenience of having your bank, beauty salon and favorite dining spots just steps from your door. And, we take care of maintenance,

Call 650-5700
or toll-free (888) 297-1907, ask for Kathy

FOR MORE INFORMATION

Complete and mail this form, and we'll send a full-color brochure about Carlton Cove to you, a family member or a friend.

Name (Mr. Mrs. Miss Ms.) _____

Address _____

City _____

State _____ Zip _____

Phone () _____ Age _____

E-mail _____

RR-DR-03

Carlton Cove Information Center
7500 Memorial Parkway S.
Ste. 118
Huntsville, AL 35802
www.carltoncove.com

SMITH ENTERPRISES

Offer Expires 8-31-01

ERICSSON R278d Tri-mode with Browser

The Handset to the Net.



Travel Pack \$19⁹⁵

- Car Adapter
- Hands Free Kit Ear Piece
- Leather Case

*With New Activation

25,120 MINUTES

A Month For Only \$39.99 A Month

400 Anytime Minutes
24,720 Nights & Weekend Minutes
25,120 Each Month

INCLUDES
Unlimited Nation Wide Long Distance Calls On All Minutes

*New Activation Required

- (MADISON) 8000 Madison Blvd.....464-6010
- (MADISON) 7917 Hwy. 72W.....864-3144
- (HUNTSVILLE) 2501 Washington St.....534-5664
- (DECATUR) 2812 Spring Ave., Suite C.....355-1674
- (HAZEL GREEN) Hwy. 231 N Ste. 1.....828-8736
- (REDSTONE) PX.....883-9127
- (ATHENS) 630-C S. Jefferson St.....230-6675

cingularsm
WIRELESS
Authorized Agent

Cingular Wireless is the largest service provider in Alabama. *New Activation required. Cingular Wireless keeps you in touch with your family & friends. Cingular Wireless offers the largest coverage area in Alabama. *Some other restrictions apply. 12 mo. service agreement, subject to \$240 cancellation fee & credit approval. Expires 8-31-01.

Act Now - The Best Locations Are Going Fast!

Announcements

club meets Thursdays from 11:30 a.m. to 12:30 p.m. at Sparkman Center building 5304. For more information, call Ron Legowik 876-5619 or Jae Steele 955-1705.

Miscellaneous

Education for soldiers

Soldiers eligible to receive benefits under the Veterans Educational Assistance Program are now able to convert these benefits to the Montgomery GI Bill. The Veterans Benefits and Health Care Improvement Act of 2000 established under Public

Law 106-419 allows former VEAP enrollees to make this change. Soldiers who have served continuously in an active duty status from Oct. 9, 1996 through April 1, 2000 and were VEAP participants Oct. 9, 1996 are eligible for this program. A decision must be made by Oct. 31 to enroll in the MGIB. Once the change has been made, the decision is irrevocable, according to the Education Center. For more information, call the Education Center 876-9761.

Mr. Man Premiere

SB Productions will present the 11th

annual Mr. Man Premiere, Aug. 18 at the Von Braun Center north hall. Sponsors include the Men's Wearhouse, CACH'E, and The Equine Lady. Selected men will compete in the areas of style, composure of manner, personality and performance for the honorable title of Mr. Man. Contestants will be escorted and assisted by female models. Organizers promise an evening of dining, unpredictable drama, enchantment, entertainment, dance and more. Ticket locations include CACH'E (Madison Square Mall) and the Men's Wearhouse (Huntsville). Proceeds will benefit the Madison Community Action Team in its efforts to build a center for teen-agers of northern Alabama. The theme for this year's event is, "If we treat each other better as adults, they will treat each other better as children." For more information, call Samuel Brown (256) 233-4702 or 650-7736 pager.

Professional development

Make plans now to attend a professional development seminar sponsored by the Huntsville-Madison Chapter of Blacks in Government. This seminar will be held Dec. 6 in the Tom Beville Center, at a cost of \$125. For more information, call 551-7230 and leave a voice-mail.

Veterans museum

The Alabama Center of Military History will offer a sneak preview of its Veterans Memorial Museum from 1-6 p.m. Thurs-

day. Admission is free, but donations will be appreciated. The museum is a work in progress, but everyone is invited to come by and see it being developed as a tribute to all veterans who have served in the U.S. armed forces. The museum is located in John Hunt Park, off South Memorial Parkway, just north of Kids' Space and the Huntsville Police Academy. For more information, call 883-3737.

Lynyrd Skynyrd

Don't miss the hottest concert of the summer. MWR is selling tickets for the Lynyrd Skynyrd/.38 Special concert, Aug. 25 at the Redstone Activity Field. Gates open at 6 p.m. and the show starts at 8. All tickets are general admission; and ticket prices are \$25 advance or \$30 at the gate. Tickets are on sale at Sparkman Cafeteria building 5302; PX cashiers window; Information, Ticket and Registration Office, building 3711 on Patton Road, call 876-4531 (Wednesday through Friday from 4-9 p.m.); or you can charge by phone at 830-CLUB (from 8 a.m. to 4 p.m.). The Morale Welfare and Recreation web site is as follows: www.redstonemwr.com.

Barbecue cookout

Post Restaurant will serve barbecue ribs Aug. 8 outside on the Sparkman Center Patio. The menu includes ribs served dry or with red barbecue sauce, bread, drink,

See Announcements on page 25

AUCTION

**ESTATE OF RUBEN & ETHEL PATTERSON 72± ACRES • 2 HOUSES & BARN • ANTIQUES
EAST LIMESTONE COMMUNITY 12 Tracts - Building Sites & Development
SATURDAY, JULY 28TH • 10AM
2 Road Fronts East Limestone Rd. & Menefee Rd.
DIRECTIONS: From Huntsville take Hwy 72W 9 miles, turn right on E. Limestone Rd
(Co. Rd. 109) Auction 4 mi. on Right.**

Terms: 20% down on real estate, balance within 30 days. Full payment on personal items. Buyer's premium: 6% on real estate, 10% on personal items. Prospective buyers may inspect/assess for any lead-base paint hazards.

FOR A BROCHURE CALL:
DICK CHITTAM
REALTY

112 W. Washington St. • ATHENS,
AL 35611
SL 364
232-6666
1-800-566-6605
JOHN STEWART AUCTION CO.

In Honor of the
**60th Anniversary Celebration
for Redstone Arsenal**

We are offering these specials during the Month of July

**20% off
selected items**

**Baby & Bridal
Registry**

**Now Arrived
Bearington Bears**

**FREE Gift
with Federal or Military ID**

**10% Discount
on Monogramming
with Federal or Military ID**

TWIST OF IVY

- Personalized Gifts - Monogramming - Collectibles

880-9949

11607 S. Memorial Pkwy. Suite E
(next to Goody 2 Shoes North of Gate 3)
Mon-Sat. 10-6

Wolfsburg. German for "This must be my lucky day."



'01 Jetta Wolfsburg
\$240*/mo.
36 month lease
\$2,380 due at signing
(plus tax, lic., dlr. fees)

The Limited Edition Jetta Wolfsburg. Every few years, we put out a special Jetta with a little more Autobahn to it. With a sport suspension, for drivers who like to feel more of the road. A five-speed manual transmission, for drivers who like to be in charge. And a 150hp Turbo engine, for drivers who like to...well, pass other drivers. All at a price that will make you shake your head in Verwunderung. Which means just what it sounds like. Hurry in.

Drivers wanted. 

©2001 Volkswagen. 1-800 DRIVE VE or VW.COM

*\$239.78 first month payment, \$1,400 down payment, \$250 refundable security deposit and \$490 acquisition fee due at lease inception. Monthly payments total \$8,632.08. Manufacturer's Suggested Retail Price of \$20,150 for a 2001 Jetta Wolfsburg 1.8T with 5-speed manual transmission, air conditioning, premium stereo and freight. 36-month closed end lease offered to qualified customers by VW Credit, Inc. through participating dealers. Supplies limited and must take retail delivery by 7/31/01. Requires dealer discount of \$750, which could affect final negotiated transaction. Lease responsible for insurance. At lease end, lease responsible for \$250 turn-in fee (waived if lease is simultaneously replaced with another lease or retail contract with VW Credit, Inc.) and \$0.15/mile over 36,000 miles, for damage and excessive wear. Purchase option at lease end for \$11,687. Dealer sets actual prices. See dealer for details.

JEFF SIKES



881-1881
3050 Leeman Ferry Rd.
(Leeman Ferry & Drake)

Announcements

and choice of two sides— cole slaw, potato salad, baked beans, or potato chips for \$6.50. Arrange or take larger orders in advance: slab of ribs, \$9.75; pint of cole slaw, \$1.75; pint of potato salad, \$1.75; pint of baked beans, \$1.75; large chips or rolls, \$1.25; or slab of ribs, two sides, and rolls for \$13.75.

Levy briefing

Make your next move a "smooth move" by attending the monthly Redstone Arsenal levy briefing scheduled for Thursday at 1 p.m. at building 3447. Attendance is mandatory for all permanent party military who are being assigned to a permanent change of station. Spouses are encouraged to attend. Free child care will be provided at the Child Development Center at building 3145. The child's shot records are required to use the facility. For free child care, call Mary Breeden 876-5397. Pre-move information will be provided by Military Personnel, transportation, housing, Education Center, finance, travel, legal, and Army Community Service. For more information call Mary Breeden, relocation assistance program, Army Community Service, 876-5397.

Enlisted spouses

The Enlisted Spouses Club is seeking new members. This club offers a fun way to meet new people and help support the community. Meetings are held once a month. All active duty as well as retired enlisted spouses are welcome. For more

information, call Sonya 726-9394.

Property sale

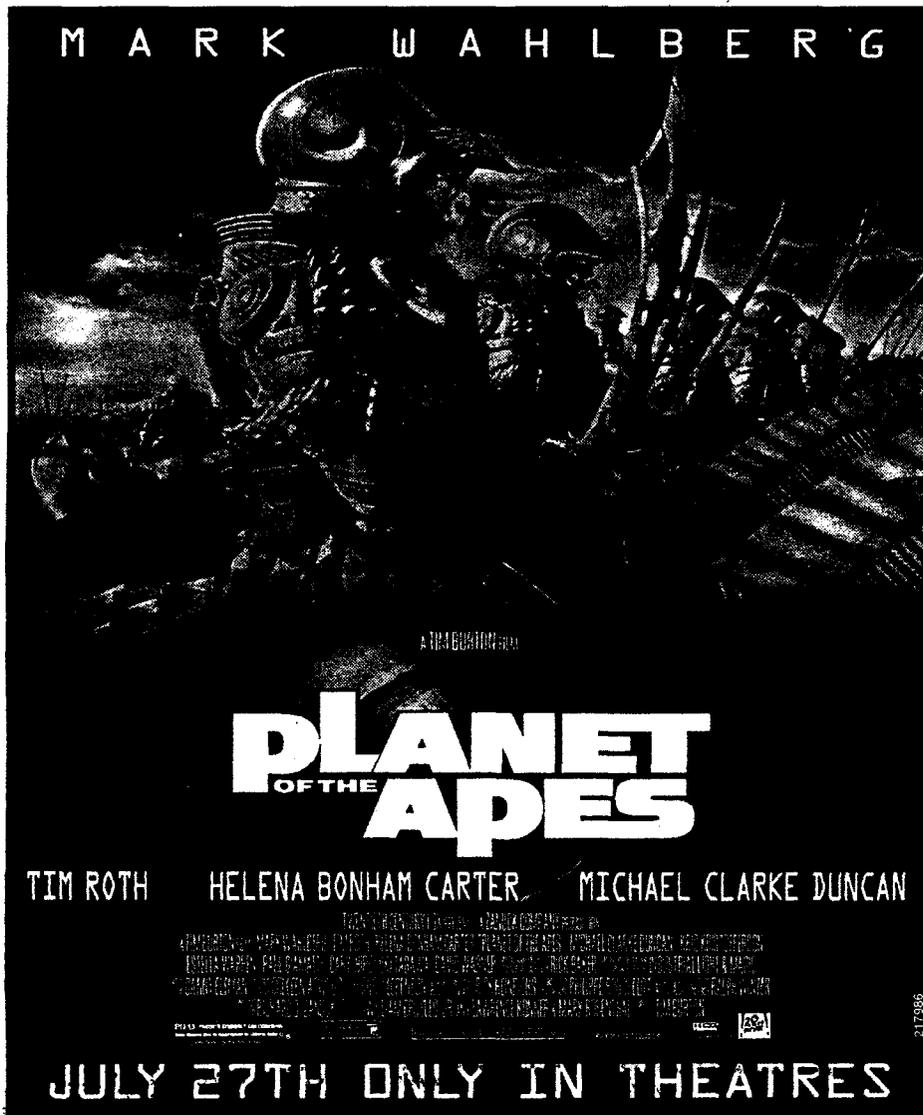
The Directorate of Community and Family Activities will hold a NAF property Tag Sale from 8 a.m. to 3 p.m. Aug. 1-3. All items will be pre-priced with a two-part price tag attached. One part will be carried to the cashier for payment of that item. With your receipt, you may immediately pick up your purchased items from the sale site. Items for sale include boat motors, aluminum boats, computers, hotel/motel furniture, restaurant furniture and equipment, washers, dryers, stoves, dining tables, padded chairs, desks, night stands, four-drawer chests, desk dressers, davenport dressers, and wall mounted mirrors. Type of payment: for non-military, personal checks accepted up to a limit of \$100, cash, or credit card (MasterCard and Visa). To get to the site: Enter Redstone Arsenal on Patton Road, follow Patton Road south to Redstone Road, turn left, go about two miles to Warehouse Road and turn right. Go a half-mile to Dogwood Road, turn left, follow to building 7436. For more information call 876-1418 or visit the web site at the following address: www.redstonemwr.com.

Tuition assistance

Effective June 1, a new law (PL 107-14) was enacted which affects provisions for soldiers using the Top-Up Program.

See Announcements on page 26

MARK WAHLBERG



ATM GUSTON

PLANET OF THE APES

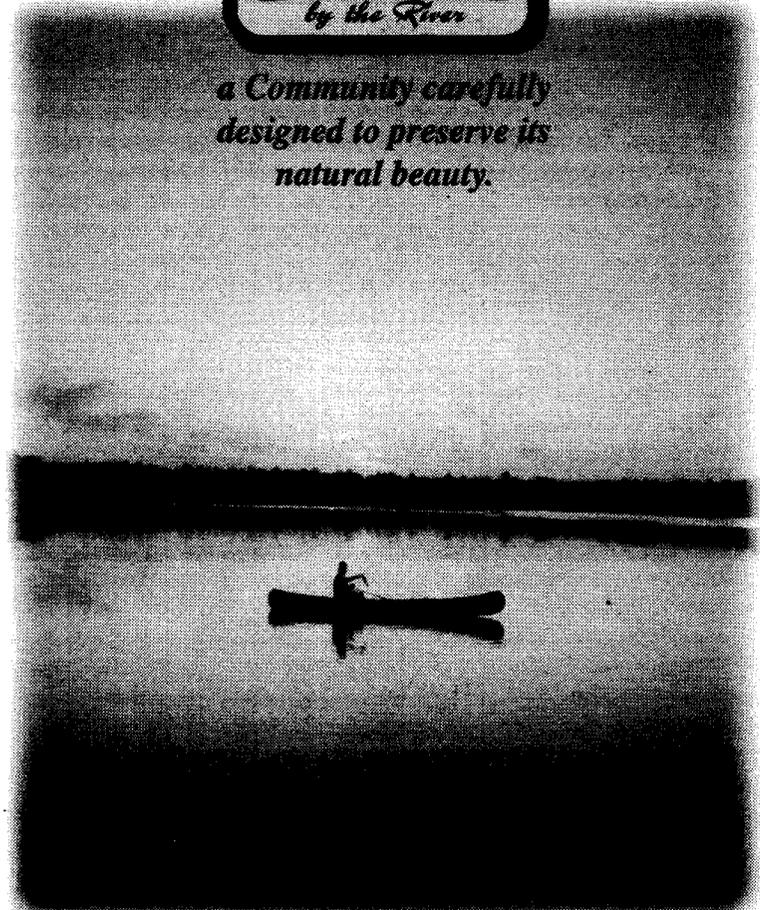
TIM ROTH HELENA BONHAM CARTER MICHAEL CLARKE DUNCAN

JULY 27TH ONLY IN THEATRES

Special Places Await
You At...



*a Community carefully
designed to preserve its
natural beauty.*



Special Features

- Canoe Access • Fishing • Boat Ramp
- Lake Front Home Sites
- River View Home Sites
- The River Trail - a walking trail surrounding
100 acres of untouched natural refuge
- The Gathering Place - Pool, Tennis, Volleyball, Playground

EDI
ENFINGER
DEVELOPMENT
INCORPORATED



PLEASE VISIT OUR ON-SITE SALES OFFICE

TAKE I-565 EAST, TURN LEFT ON SHIELDS ROAD,
RIGHT ON JORDAN ROAD/HOMER NANCE ROAD.
TURN RIGHT AT THE MT. CARMEL ENTRANCE.

FOR MORE INFORMATION EDI MARKETING 256-746-9980

**ARMY POSITION VACANCY ANNOUNCEMENTS
REDSTONE ARSENAL AND HUNTSVILLE, ALABAMA AREA**

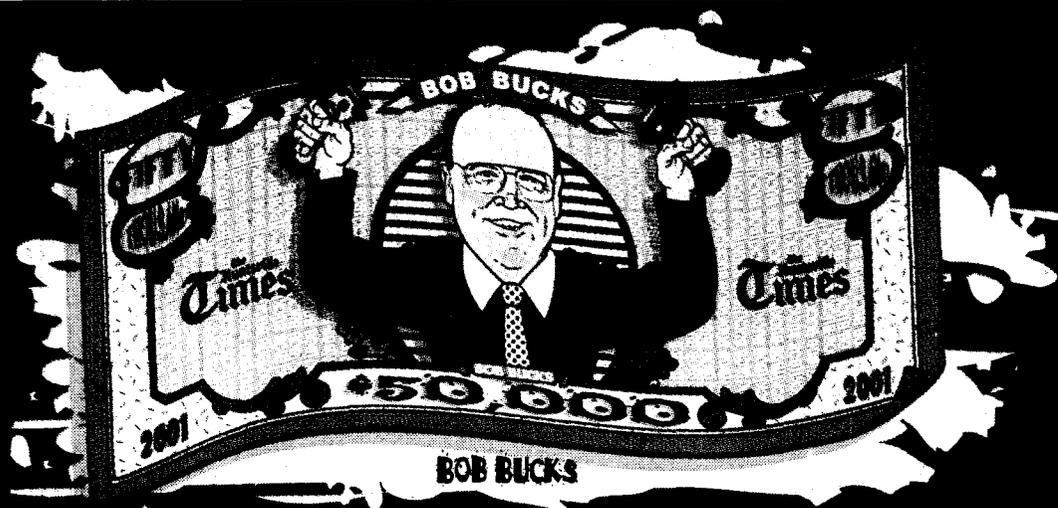
ANNOUNCEMENTS AS OF JULY 20 01	POSITION TITLE	CLOSING DATE	ORGANIZATION LOCATION	PAY PLAN & SERIES	GRADE LEVEL	POT GIRD	PAY RANGE (FROM - TO)	WHO CAN APPLY?																	
								A	B	C	D	E	F	H	I	R	T	V	U						
THE FOLLOWING ARMY ANNOUNCEMENTS CAN BE FOUND ON THE WEB AT WWW.CPOL.ARMY.MIL																									
AAAM010584	Auditor	25-Jul-01	AMCOM FFMD	GS-0511	12	12	52,139 - 67,776																X	X	
01BK0002578AC2	Computer Engineer	25-Jul-01	Acq PM	GS-0854	14	14	73,268 - 95,249	X																	
01BK0003086AC2R1	Electronics Engineer	25-Jul-01	PEO Aviation	GS-0855	13	13	62,001 - 80,607	X	X																
01BK0005520D2	Lead Quality Assurance Specialist	26-Jul-01	AMRDEC	DE-1910	4	4	62,001 - 95,249	X																	
01BK0004545CR2	Secretary (OA)	26-Jul-01	MEDDAC	GS-0318	6	6	24,463 - 31,798	X	X																
01BK0010860CR2	Medical Clerk (OA)	27-Jul-01	MEDDAC	GS-0679	5	5	23,729 - 30,852	X																	
01BK0000266BR1	Military Analyst (MDS)	27-Jul-01	SMDC	GS-0301	13	13	62,001 - 80,607	X																	
01BK000152MW2	Mechanical Engineer	30-Jul-01	AMRDEC	DB-030	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01JUN6BK00050619L1	Engineering Technician	30-Jul-01	TMDE	GS-0802	9	9	35,954 - 46,736	X																	
01DM0004822JT4	Operations Specialist	30-Jul-01	ROTC	GS-0301	9	9	35,808 - 46,546	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0007711ST2	Secretary (Steno/OA)	31-Jul-01	PEO Aviation	GS-0318	8	8	32,552 - 42,321	X																	
01BK026176BSK11	Engineering Technician	31-Jul-01	TMDE	GS-0802	7	7	29,392 - 38,209	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0002519AC2	Program Analyst	1-Aug-01	PEO Aviation	GS-0343	11	11	43,503 - 56,552	X																	
01BK011820ES2	Program Support Clerk	1-Aug-01	AMRDEC	DK-0303	2	2	23,729 - 34,380	X																	
01BK0001274AC2	Program Analyst	3-Jul-01	PEO Aviation	GS-0343	13	13	57,345 - 74,553	X																	
01BK0008317AC2	Log Mgmt Spec	3-Jul-01	PEO Aviation	GS-0346	12	12	52,139 - 67,776	X																	
S01CE0005377CM5	Safety and Occupational Health Specialist	3-Aug-01	CoE Huntsville	GS-0018	12	12	52,139 - 67,776	X																	
01BK0001051ST2	Office Automation Asst	3-Aug-01	PEO Aviation	GS-0326	6	6	26,449 - 34,380	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0008310ST2	Secretary (OA)	3-Aug-01	PEO Aviation	GS-0318	6	6	26,449 - 34,380	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0003035AC2	Aerospace Engineer	6-Aug-01	PEO Aviation	GS-0861	13	13	62,001 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK000816MR2	Mechanical Engineer	8-Aug-01	RTTC	GS-0830	13	13	62,001 - 80,607	X																	
01BK0000154BR1	Program Acq Spec	9-Aug-01	SMDC	GS-0301	14	14	73,268 - 95,249	X																	
01BK0007253BR1	Security Specialist	9-Aug-01	SMDC	GS-0800	13	13	62,001 - 80,607	X																	
01BK0000711MR2	Electronics Engineer	9-Aug-01	RTTC	GS-0855	13	13	62,001 - 80,607	X																	
01BK0000180BR1	Special Projects Program Specialist	9-Aug-01	SMDC	GS-0340	14	14	73,268 - 95,249	X																	
01BK0000440BJ1	Safety and Occupational Health Specialist	10-Aug-01	AMCOM-SF	GS-0018	11	11	43,503 - 56,552	X	X																
01BK0001610BR1	General Engineer	13-Aug-01	SMDC	GS-0801	15	15	86,182 - 112,037	X																	
01BK0007327MW2	Supv General Engr	13-Aug-01	AMRDEC	DB-0801	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK035506FM2	Aerospace Engineer	14-Aug-01	AMRDEC	DB-0861	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
S01CE037332CM5R1	Electrical Engineer	17-Jul-01	CoE Huntsville	GS-0850	12	12	52,139 - 67,776	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0000705OD2	Aerospace Engineer	19-Aug-01	AMRDEC	DB-0861	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0008467FM2	General Engineer	20-Jul-01	AMRDEC	DB-0801	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK021887FM2	Electronics Engineer	29-Aug-01	AMRDEC	DB-0855	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK021882FM2	Electronics Engineer	29-Aug-01	AMRDEC	DB-0855	3	3	52,239 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AC-01-727	Equal Empl Oppr Spec	28-Sep-01	Army Intern	GS-0260	7	11	29,273 - 41,340	X	X																
AC-01-639	Computer Specialist	28-Sep-01	Army Intern	GS-0334	7	11	36,156 - 50,888	X																	
AC-01-550	Budget Analyst	28-Sep-01	Army Intern	GS-0560	5,7	9	22,819 - 29,661	X																	
AC-01-549	Mgmt Analyst, Program Analyst	28-Sep-01	Army Intern	GS-0343	5,7	9	22,819 - 29,661	X	X																
AC-01-647	Personnel Mgmt Spec	28-Sep-01	Dept Army Intern	GS-0201	7	11	29,273 - 38,954	X																	
EG-01-082	Aerospace Engineer	30-Sep-01	Tech Test Center	GS-0861	13	13	61,749 - 80,279	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EG-01-0060X	Aerospace Engineer	30-Sep-01	Tech Test Center	GS-0861	13	13	61,749 - 80,279	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EG-01-162	Electronics Engineer	30-Sep-01	Tech Test Center	GS-0855	13	13	61,749 - 80,279	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EG-01-0118X	Electronics Engineer	30-Sep-01	Tech Test Center	GS-0855	13	13	61,749 - 80,279	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AGM1426759	Medical Officer	1-Dec-01	MEDCOM	GS-0602	11,12	14,15	50,964 - 114,251	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK028214DB1	Electronics Engineer	4-Dec-01	STRICOM	GS-0855	13	13	62,001 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
S00CE043077CM5R2	Electrical Engineer	13-Dec-01	CoE Huntsville	GS-0850	9,11	12	42,091 - 65,735	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
S00CE043077CM5R2	Electrical Engineer	13-Dec-01	CoE Huntsville	GS-0850	12	12	51,650 - 65,735	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
00BK032894ES2	General Engineer	31-Dec-01	AMRDEC	DB-0801	2	3	29,392 - 67,776	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK0001385ES2	Aerospace Engineer	31-Dec-01	AMRDEC	DB-0861	2	3	29,382 - 67,776	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AGM92700	Medical Technologist	12-Jan-02	Army Intern	GS-0644	5,7,9	11,12	23,633 - 73,330	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK000012JH3	Equipment Spec (Air)	6-Feb-02	IMMC	GS-1670	12	12	48,223 - 62,686	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01BK000002JH3	Equipment Spec (Gen)	6-Feb-02	IMMC	GS-1670	12	12	48,223 - 62,686	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AGM1428029	Counseling Psychologist Social Worker	8-Mar-02	MEDCOM	GS-0180-0185	9,11	12	35,818 - 73,330	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AGM93436	Pharmacist	28-Apr-02	Army Intern	GS-0680	9,11	12,13	35,808 - 80,279	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AGM1427198	Nurse	30-Apr-02	MEDCOM	GS-0610	9-12	12	35,808 - 80,363	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
THE FOLLOWING OPM/DEU ANNOUNCEMENTS CAN BE FOUND ON THE WEB AT WWW.U.S.A.JOBS.OPM.GOV																									
X-SP-01-2814-JB	Health System Specialist	26-Jul-01	Office Sec of Army	GS-0671	12	12	52,139 - 67,776	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2819-JB	Lead General Engineer	26-Jul-01	Office Sec of Army	DB-0801	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2824-JB	Lead General Engineer	27-Jul-01	Office Sec of Army	DB-0801	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2825-JB	Lead General Engineer	27-Jul-01	Office Sec of Army	DB-0801	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2831-JB	Lead Aerospace Engr	27-Jul-01	Office Sec of Army	DB-0861	4	4	73,268 - 112,037	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2832-JB	Aerospace Engineer	31-Jul-01	Office Sec of Army	DB-0861	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2885-JB	Aerospace Engineer	31-Jul-01	Office Sec of Army	DB-0861	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2911-JB	Electronics Engineer	31-Jul-01	Office Sec of Army	GS-0855	12	13	53,044 - 67,776	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2917-JB	Electrical Engineer	31-Jul-01	Office Sec of Army	DB-0850	3	3	52,139 - 80,607	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
X-SP-01-2919-JB	Electronics Engineer	31-Jul-01	Office Sec of Army	DB-0																					

The Huntsville Times

and Publisher, Bob Ludwig,
want to make you a

MEGA

MILLIONAIRE



with our Mega-Million Bob Bucks Give-Away
Here's how the Mega Millions Give-A-Way works:

BOB BUCKS PUBLISHED DAILY

Beginning July 1, each day for 3 months we'll publish three Bob Bucks in The Times.
Cut them out and start saving. You'll be able to use these throughout the promotion just like cash!

WEEKLY AUCTIONS

Each week, July 8 - September 25, you will be able to use your Bob Bucks to bid on merchandise from various businesses throughout the area. Bid forms will run in The Times each Monday and Tuesday, you'll write your bid down and drop off at participating business.

BONUS DAYS

Some days there will be \$3,000 in Bob Bucks in the paper. On bonus days there can be as much as \$70,000 Bob Bucks in the paper. You won't know which days are Bonus Days so you need to check each and every day!

MEGA-MILLIONS AUCTION

At the end of the give-away you could have over \$1,000,000 collected. We'll have a Mega-Millions Auction on October 4th where you can join in on the fun and bid your Bob Bucks on great merchandise! **No CASH needed - just your Bob Bucks!**

Collect your Bob Bucks every day! Only in

The Huntsville Times

- Southerland Station • Kemps Flooring • Piano Gallery • Bill Heard Chevrolet • Farmers Tractor • Mattress Outlet • Bob Wallace Appliance • Regal Auto Plaza • Miller Furniture and Appliance • Associated Builders • Hale Brothers Furniture • Elf Shelf • Thrifty Car Sales • Four Seasons Sunrooms • High Country Automotive • Thomas Kinkade • T.L.C. Designs