

ksc bulletin



No. 01-19 - May 11, 2001

National Aeronautics and
Space Administration

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.

All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.

Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)

Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

HEALTH CARE REPRESENTATIVES VISIT: May 15, Tuesday, representatives from various health providers will be here to answer any questions you may have regarding their services and benefits. Present will be: GEHA (Government Employee Health Association), Amy Nicholson; MHBP (Mail Handlers) Bill Kuhl; BC&BS, Eddie Williams; and Prudential, R. Charles. They will be available for your services from 9 a.m. to 11:30 a.m. in the Headquarters Building, Room 2533. If possible, private areas will be established for individual counseling. First-come, first-serve policy. (BA-B)

COMPETITIVE PLACEMENT PLAN: It is very much in the government's and NASA's interests to ensure fairness in competitive placement, and to ensure that the best qualified individuals have an opportunity to compete for potential promotions. In order to have an equitable approach, we have the Competitive Placement Plan, which is NPG 3335.1D. It is available to anyone who asks, and can be reviewed in the Headquarters Building in Room 2507. If you have any questions with respect to it, feel free to call Maret Tennison at 867-2130. (BA-B)

ASIAN AMERICANS AND PACIFIC ISLANDERS (AAPI) LUNCHEON MAY 16, 2001: The AAPI are celebrating the Month of May as **AAPI Heritage Month**, with the theme of "**Asian Americans Emerging Together.**" Join us Wednesday, May 16, 2001, at 11:00 a.m., at the KSC training Auditorium. AAPI Working Group is proud to present Sharon Wong, Formerly of KSC, now the Diversity Manager at Goddard Space Flight Center. The cultural program includes performances by the Philippine Junior dance group, and "Bharatnatyam," an Indian classical dance by Geeta Karkera. A Luncheon tasting will follow the program at approximately 11:45 a.m., just outside the Auditorium in the tent. The menu consists of Egg Rolls, Spring Rolls, Pop Sticker, Fried Rice, Chicken Vegetables, Beef and Broccoli, and the Fortune Cookies. Luncheon tickets are \$8 per person and may be obtained from the following individuals:

HQ: Kenny Aguilar & Wanda Petty, 867-9175 or 867-9165; Marina Harris, 867-3801; Mindy Vuong, 867-4096 and Janet Keith 867-3420

O&C: Rupert Lee, 867-1403

OSB: Shaal Parikh, 861-4300 and Sudhakar Bhide, 861-3995

M7-550: Paula Nosca, 867-8765. (AJ)

MAY HEALTH EDUCATION AND WELLNESS PROGRAM—HIGH BLOOD PRESSURE: High blood pressure is often called the "silent killer" because hypertensives have few, or often, no symptoms. Millions have the disease, but are unaware of it. Blood pressure checks are available at all medical clinics during hours of operation. (TA-C2)

NATIONAL HIGH BLOOD PRESSURE MONTH: On-site blood pressure checks will be conducted as follows:

Wednesday	May 16	11 a.m. – 1 p.m.	KSC HQ Lobby
Thursday	May 17	11 a.m. – 1 p.m.	OSB Lobby
Wednesday	May 23	11 a.m. – 1 p.m.	ITL Warehouse
Thursday	May 24	11 a.m. – 1 p.m.	SSPF Cafeteria
Wednesday	May 30	11 a.m. – 1 p.m.	CX36 Site Support CCAFS (TA-C2)

MAY'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE:

Wednesday	May 16	7 a.m. – 8 a.m.	OHF (Occupational Health Facility)
Thursday	May 17	7 a.m. – 8 a.m.	CAC (Cape Medical Facility) (TA-C2)

MAY'S VISION SCREENING: Visual Acuity and Glaucoma Testing

Tuesday	May 22	11 a.m. – 1 p.m.	OHF (Occupational Health Facility) (TA-C2)
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COLORECTAL CANCER SCREENING: Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

SCREENING MAMMOGRAMS for breast cancer are available at KSC, southwest corner of the parking lot behind HQ building. Call 1-800-367-1870 for an appointment. (TA-C2)

FITNESS CENTER SELF-DEFENSE CLASSES: The self defense classes have been such a success that we are now offering an on-going class called "**Common Sense Self Defense.**" The class meets Fridays from 12:15 p.m. to 1:15 p.m. in the O&C Fitness Center's group exercise studio. Join us to learn self defense skills that just might save your life. If you have questions please call 867-7829. (TA-C2)

KSC FITNESS CENTERS—NATIONAL EMPLOYEE HEALTH AND FITNESS DAY: May 15 & 16. Join KSC Fitness Centers in celebrating **The 2001 National Employee Health and Fitness Day**, from 11:00 a.m. to 5:30 p.m. on Tuesday, May 15, south of the VAB, at Parking Lot E; and, Wednesday, May 16, on the northeast lawn at the O&C. There will be FREE food, door prizes, presentations, demonstrations, and guest speakers. Learn about the health benefits of exercise, balanced nutrition, stress management, injury prevention, and much more. Learn more about Pilates, Yoga, and TaiChi through live demonstrations. Bring a friend, enjoy a cold cup of lemonade and take advantage of having a variety of fitness vendors conveniently located right here at KSC. Call the O&C Fitness Centers at 867-7829 or visit our website: <http://fitness.ksc.nasa.gov>, <mailto:gensmsj@kscems.ksc.nasa.gov>. (TA-C2)

KSC/CCAFS MEDICAL CLINICS—HOURS OF OPERATION: There are three medical clinics at KSC/CCAFS:

Occupational Health Facility (OHF) - KSC Industrial Area (SW corner of 2nd Street and C Avenue, Bldg. M6-495)

Launch Area Clinic (LAC) - KSC Launch Area (located in the Multifunction Facility (MFF) Bldg. K6-1145, next to the cafeteria)

Cape Area Clinic (CAC) - CCAFS Industrial Area (NE corner of Industry Road & Hangar Road, Bldg. 49635)

The three clinics are open to all KSC/CCAFS employees for job-related medical examinations and emergency medical treatments. Hours of operation are:

OHF - Mon-Friday, 7:00 a.m. - 5:00 p.m. (excluding holidays)

LAC - 24 hours-a-day, 7 days-a-week

CAC - Mon-Friday, 7:00 a.m. - 3:30 p.m. (excluding holidays)

Please note that the LAC is the only facility open 24 hours-a-day, 7 days-a-week. It is available for all work shifts and should be the primary clinic for KSC/CCAFS on second and third shifts and weekends. **For any medical emergency at anytime, anywhere on KSC or CCAFS, dial 911.** (TA-C2)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

KSC LIBRARY: You may obtain copies of the following specifications in HQ, Room 1124, by sending a request to mailcode Library-D, calling 867-3613, or emailing <mailto:KSCLibrary@jbosc.ksc.nasa.gov>.

JSC-SW-E-0002, Change 73, 4/12/01 "Space shuttle ground support equipment general design requirements"

JSC-NSTS-08060, Change 93, 4/18/01 "Space shuttle system pyrotechnic specification"

This specification can also be found at: <http://sspweb.jsc.nasa.gov/webdata/pdcweb/subdocs.htm>. (TA-E1)

KSC LIBRARY: The following new books are available for loan from the KSC Library. If you need information, please call 867-3600 or visit the Library in HQ, Room 1301.

101 Ways to Better Presentations, #535622
Adobe Photoshop 6.0, #535697
Designing Web-Based Training, #535879
Digital Dilemma, #535564
Flora of Florida, #535598
Frontiers: Twentieth Century Physics, #535853
Hazardous Materials Chemistry for Emergency Responders, #535606
Internet Handbook for Writers, Researchers, and Journalists, #535689
Introduction to Contact Mechanics, #535812
Leadership Pipeline, #535861
Organizations Evolving, #535846
Photo-Guide to the Constellations, #535820
Principles of Advertising, #535838
Raptor Almanac, #535770
Temporary Society, #535788
Ultimate Aircraft, #535887
Waiting for the Mountain to Move, #535713

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or **mailto:KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)

KSC LIBRARY CLEARANCE REQUIREMENT: All NASA and contractor personnel are required to clear with the KSC Library when transferring or terminating employment at KSC, in accordance with KMI 2240.1 (as revised). Onsite contractors are required to furnish the Library with the names of personnel clearing KSC three days prior to departure from the Center. (TA-E1)

MAIL SERVICES: Requests for mail services should be submitted through your organizational admin office or contractor mail coordinator. NASA Form 28-170, "Request for Mail Services," should be utilized for additions, deletions, or changes to existing mailcodes. Adjustments to the total number of employees serviced and standard distributions required will contribute to paper conservation. (TA-E1)

KSC LOCATOR UPDATES: Mailcodes, locations, and phone numbers have changed significantly due to reorganizations. Please review the monthly NASA/KSC Locator computer printout of personnel assigned to your area and update the information as required. Form 13-58, "Employee Locator Information," has been revised. Please discard revisions prior to January 1996. Form 13-58 is required for all new employees to secure status in the NASA/KSC Locator, the X.500 Personnel Directory, and for home phone number listing. (TA-E1)

BUSINESS REPLY LABELS: KSC Form 7-597, "Business Reply Label," is a restricted-use form available to support official mailing requirements of administrative materials back to KSC by employees while on travel status. Please note this form can only be used for mailing materials back to a KSC mailcode as printed in the appropriate space provided. Prudent use of this mailing label is encouraged to avoid unnecessary postage expenses. (TA-E1)

GSA VEHICLE USERS: NASA and Contractor employees are reminded that it is illegal to use GSA vehicles for personal reasons: visits to cafeterias, Credit Unions, Sundry Stores, or to supplement carpools. Use of vehicles owned/leased by the Government is restricted to Official Government business. (TA-E1)

FEDERAL EMPLOYEE WORK-RELATED INJURY: Federal employees are reminded that they are responsible for notifying their supervisors and seeking first-aid care from the KSC Occupational Health Facility for any injury which occurs on the job. For more information, contact Jeri Huneycult at 867-2143. (TA-A)

OIG: The Office of the Inspector General is the focal point within NASA for conducting audits and investigations to promote economy and efficiency and to prevent and detect fraud and abuse in NASA programs and operations. The OIG receives and investigates complaints or information about inefficiencies, mismanagement, or gross waste of funds; possible violations of law, rules, or regulations by NASA employees, contractors, or others; or substantial and specific danger to the public health and safety. The Inspector General will not disclose the identity of a person who provides such information without that person's permission, unless the Inspector General determines that disclosure is unavoidable during the course of investigation. NASA employees are protected by law from reprisal for making complaints or disclosing information to the Inspector General. At Kennedy Space Center, call: 867-4714, or call toll free: 1-800-424-9183, 24-hour answering service, or write: NASA Inspector General, P.O. Box 23089, L'Enfant Plaza Station, Washington, DC 20024. (OIG)

SICK LEAVE AND FAMILY/FRIENDLY LEAVE—DOCTOR'S CERTIFICATE: Reminder to supervisors and employees: A doctor's certificate (SF-71), or an individual note signed by the physician, is normally required for sick leave absences of more than 3 days. Employees, supervisors, and timekeepers should be aware that time and attendance cards must be initialed in cases where a doctor's certificate is not required. (BA-B)

EXCESS GOVERNMENT PROPERTY: All excess government property must be turned in to the NASA Property Disposal Officer at the Reutilization, Recycling and Marketing facility on Ransom Road. No other location is authorized to retain the government's idle property. This includes expendable items, as well as tagged equipment. For additional information on turn-in of excess property, see KHB 4000.1C, Part 8, Section 5, "Turn-In of Materials and Equipment." (TA-E1)

RECORDS RETENTION/DISPOSITION: Each office which maintains NASA records, including NASA owned/contractor-held records, will use as many of the categories in NPG 1441.1 (as revised) as necessary to cover the disposition of records in their custody. Destruction and retention periods must conform to the authorized periods. Direct questions on categories, disposition, etc., to your organizational Records Control Officer or call the Records Manager, 867-4540, for information. (TA-E1)

AUTHENTICATED:



Marilee Tewksbury

Marilee Tewksbury, Center Services (TA-E1)

CARELESS FIRE IS FOR HIRE—DON'T BE ITS EMPLOYER!



UNOFFICIAL

CAFETERIA MENU FOR WEEK OF MAY 14 THROUGH MAY 18

*MONDAY Chicken Taco Soup **Asian Chicken w/Rice	*TUESDAY Italian Minestrone Soup Pork Chop w/Stuffing Veal Parmesan w/Pasta	*WEDNESDAY Home Style Chicken Noodle Soup **Oriental Marinated Vegetables *** API WEDNESDAYS	*THURSDAY Split Pea & Country Ham Soup 8 oz. Chopped Steak w/Rice & Onions **Turkey Tetrazzini	*FRIDAY Manhattan Clam Chowder Tuna Noodle Casserole **Lemon Sole w/Almonds & Potatoes
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*Assorted vegetables, salads, desserts, and beverages available daily. ****Lighter By Choice** is our Nutritionally Balanced Selection. **Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a "**Price Value Meal**" or "**Grill Price Value**" is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily. *****API WEDNESDAYS:** Soup: Asparagus & Crab Soup. Meal Package: Ginger-Orange Barbecued Beef Back Rigs, Fried Rice³, Stir Fry Zucchini w/Sesame Sauce, 16 oz. Beverage, Special—\$3.25. Grill: Pork & Scallion Pancake. Salad: Sweet & Sour Salad. Dessert: Almond Cake.

NASA EXCHANGE: May 17 and 18 are the last two days for the NASA Exchange sponsored Book Fair. It will be held in Room 1055 in the O&C building. The times are 9 a.m. to 3 p.m. and there will be best sellers, children books, health and home reference, cookbooks, and many others available. Cash, checks, and credit cards will be accepted. Don't forget **Mother's Day** is Sunday, May 13. Stop by the NASA Exchange stores for you last minute gifts and cards!

KSC EXCHANGE SERVICE STATION: Automatic transmission service includes filter, gasket, up to 6 quarts automatic transmission fluid and band service, if required. Most vehicles are only \$44.95. We also service standard transmission with most vehicles only \$25.95. Call us at 453-1254 for an appointment or more information.

KSC EXCHANGE—CITGO GAS STATION: **Attn: The CITGO gas station is open!** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1995 Ford Ranger Supercab, \$8,000; 1994 Cadillac Seville, \$9,000; 1996 Nissan Pathfinder, 5-speed, \$12,275; 1996 Honda Accord, \$9,000; 1997 Nissan Quest, \$11,995; 1997 Chevy Blazer, 4wd, \$11,995; 1999 Chevy Camaro, \$13,500, call 455-9400, ext. 1120. 1995 Oldsmobile Achieva, \$5,200; 2000 Plymouth Neon, \$9,500; 1998 Dodge Ram, \$17,500, call 386-761-9752.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION: If you're planning to purchase or refinance a home, you will love Kennedy Space Center Federal Credit Union's new H.O.M.E. program. With H.O.M.E. you can talk to a Mortgage professional who will give you options and advice on what would best meet your needs. Our goal is to save you money and make your home purchase, and other simple mortgage loan needs, as easy and simple as possible. Call 455-9400 for more information on specific programs and rates.

AMERICAN INSTITUTE OF AERONAUTICS AND ASTRONAUTICS (AIAA): The Cape Canaveral Section of the AIAA dinner meeting will be held May 24 at 6 p.m., Holiday Inn of Cocoa Beach. Guest speaker will be Brigadier General Douglas Barnett, Commander of the Florida Air National Guard. Members \$15, non-members \$18. Contact Doug Wright at 736-0030 or edwright@ianet by May 18.

HUMAN FACTORS MEETING: Topic—The State of the Art in Human Reliability Analysis and application to Aviation and Space, by Dr. Harold S. Blackman, Director of Environmental and Human Systems Engineering, Idaho National Laboratory and author of Human Reliability and Safety Analysis Data Handbook. Dr. Blackman will discuss the state of the art in human reliability analysis (HRA) and the recent work performed in the area of latent factors and errors of commission at the USNRC. He will also give examples using THERP, and FRANCI, two HRA techniques being applied to aviation maintenance. This meeting will be held at Pumpnickel's Fest Haus, 2850 South Hopkins Avenue, Titusville, Florida on Wednesday, May 23, 2001. Cocktails 6:00 p.m., dinner 6:30 p.m., presentation to follow. Registration fee \$16. Reservations requested by Saturday, May 19, 2001. Call 267-3406 or email fchandle@digital.net. Sponsored by the Florida Space coast Chapter of the Human Factors & Ergonomics Society.

WORLD'S GREATEST BABY SHOWER: Saturday, May 12, 9 a.m. – 2 p.m., BCC Titusville, Campus Gymnasium. It's time to celebrate the joys of parenthood and prepare for all the wonderful challenges that lie ahead. This event is for all new and expectant parents, including adoptive parents. The **World's Greatest Baby Shower** offers educational exhibits and helpful presentations by medical and safety experts, plus plenty of lite refreshments and door prizes. Admission is FREE and reservations are not required. Just come and join the fun. Various community and businesses will be on hand to share their expertise and information about services that can help you be the best Mom or Dad possible! For more information, please call 633-1702 or 383-3130.

LOGISTICS SCHOLARSHIP: The Space Coast Chapter of the International Society of Logistics Engineers is offering a \$1000 scholarship towards a degree in the Logistics Systems Technology program at Brevard Community College. Deadline for applications is May 31. For more information, contact Ms. Nancy Barker, BCC, 449-5046, or Jan Hall, 861-5287.

NASA SKI WEEK 11: NASA Ski Week 11 will be an 8 day/7 night trip to Breckenridge, Colorado on January 26-February 2, 2002. The trip is open to all NASA and Contractor employees, their families and friends. The price of \$1189 per person, double occupancy, includes round trip air fare from Orlando to Denver, all ground transportation, 4 mountain 5 of 6 day lift pass, 7 nights lodging at the Village Studios, welcome party, Banquet with entertainment, and Souvenirs. The Village Studios include a full kitchen and is 100 yards from lifts. The standard room has one queen bed and queen sleeper sofa. Option for sixth day skiing is available and a 1 day trip to Vail is included. Non-ski options and child prices are also available. There are 4 mountains to ski: Breckenridge, Keystone, Arapahoe Basin, and Vail. These mountains contain many slopes from beginner to expert. Other available activities include: Ice Skating, Sleigh Ride Dinners, Ice Sculpture displays, and shopping in the town of Breckenridge. There are a limited amount of tickets available and I will not be getting any more. For further information or applications, contact: Richard Miller, KSC Tip Leader, at 861-3961, or Richard.Miller-1@ksc.nasa.gov.

FREE TRAINING: Attend over 140 hours of FREE training. Receive CEU's in 10 different procurement classes. Check out the Professional Development Courses for SESR's, Leadership Development, etc. Hear Astronaut John Young talk about his NASA missions. Explore over 600 exhibitors in over 800 booths. Learn how GSA can help you! **General Services Administration International Products and Services Expo**, May 22-24, 2001, Orlando, Florida. Register now at expo.gsa.gov, 1-888-272-5565.

BARRY UNIVERSITY: Barry University is now accepting applications for its Summer 2001 term that begins on July 9. Degree programs offered at its Merritt Island and Orlando sites include the M.S. in Information Technology, B.S. in Information Technology, B.S. in Professional Administration, Bachelor of Professional Studies, Bachelor of Public Administration and a Bachelor of Liberal Studies. Barry works with working adults offering four, 10-week accelerated terms per year with classes scheduled in the evenings and weekends. Undergraduate students can earn credit from work experience towards their degrees. For additional information or to set up an appointment with an advisor call the Merritt Island site at 453-6253 or email lgrant@mail.barry.edu or the Orlando site at 407-438-4150 or email jkreps@mail.barry.edu.

EMBRY RIDDLE AERONAUTICAL UNIVERSITY: The Master of Science in Technical Management (MSTM) program is tentatively scheduled for June 15. Apply now—applications accepted until June 1. Students earn a Master's degree in a lock-step program focusing on the management, communications, and team building skills needed in a technically-oriented enterprise. A laptop computer is assigned to every student for use during the program. Our next regular term begins May 28. We offer undergraduate and graduate degree programs in aviation and management related fields. Contact Jan Bridgham, Space Coast Center Director, for more information or to apply at 783-5020 or mailto:space_coast_center@cts.db.erau.edu.

FLORIDA SPACE INSTITUTE: Interested in going to graduate school? The Florida Space Institute at KSC is offering an undergraduate math skills review. For more information contact Bob Petty, fsiccas@mail.ucf.edu, phone number 452-9834.

UNIVERSITY OF CENTRAL FLORIDA: UCF's Department of Industrial Engineering and Management Systems (IEMS) plans a live, on-site Master of Science Program in Engineering Management at KSC beginning in August 2001. Contact Carol Cox, Florida Space Institute, 452-9904 or Dr. Elizabeth Baab, Division of Continuing Education, 407-207-4916.

UNIVERSITY OF MIAMI: The University of Miami is currently accepting applications for the Master of Science in Industrial Engineering (MSIE) starting in the Summer 2001 semester. MSIE applicants are required to have completed an engineering undergraduate degree from an accredited university. For more information and to receive an MSIE application/brochure, please call Mr. Augusto Roca, Program Administrator at 1-305-284-4100 or send email to augusto@miami.edu.

PERSONAL

CARPOOLS

Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923.
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 – 3:45, Ivory, 867-7987/984-4316.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.
Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748.
Vanpool seats: E. Orlando/KMart to KSC Industrial Area (HQ/O&C/SSPF), 7:30-4:30, Crickett, 867-3705, 407-381-0748.
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.
Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997.
Vanpool seats: Orlando/Conway Area/Union Park/Alafaya Trail to KSC North via. Contractors Road, Schaefer, 861-5640/407-273-3048.
Vanpool seats: Orlando/University/Goldenrod/KMart/East Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-3020/407-644-0384.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.
Vanpool seats: Orlando/West 50 & Hiwassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
Vanpool seats: Orlando/West 50 & Hiwassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.
Vanpool seats: Oviedo/Albertsons at Mitchell Hammock/E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Karen, 867-0045/407-568-6015.
Vanpool seats: Oviedo/Winn Dixie (Lockwood Blvd. & 419)/Lake Mills Rd./Ft. Christmas/S.R. 50 to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.
Vanpool forming: Orlando/E. Colonial to KSC Industrial Area, 7:00-5:15—M-W-F, 7:00-4:00—T-Th, Phil, 867-6052/407-382-0088.
Carpool: Deland Area to KSC Industrial Area, 2nd Shift, Monday through Friday Murray, 867-7963/904-736-8580.
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30-4:00, Kim, 867-3911/380-8787.
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2nd shift, Dave, 861-2255/407-568-5657.
Carpool: S. Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-4448/633-3091.
Carpool: Looking for a Carpool? So am I! Palm Bay/Melbourne, 7:00-3:30, Chuck, 861-1973/722-9084.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-1039/904-738-1821, evenings.
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.
Ride needed/form carpool: Melbourne to NSLD, 7:00-3:30, flexible on hours, Smith, 867-9819/724-9926.
Ride needed/form carpool: Clermont/West Orlando to LC-39 Area, non-smoker, 7:30-4:00, flexible hours, Jean, 861-9304/241-9074.
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.

CARPOOLS (Continued)

Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.
Ride needed/form carpool: West Orlando/Hiawassee/Metro West to ARF, non-smoker, 4-10's, 6:00-4:30, flexible hours, Van, 867-7052/407-297-6636.
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.
Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.
Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.
Ride needed: Titusville at South Park Avenue & Barna Avenue to KSC Visitor's Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.

GARAGE SALE

Moving sale: 5-12, 7-1 & 5-19, 8-1, Merritt Island, 3161 Red Sails Court, South Tropical Cove, furniture, boat, household, yard equipment, Palin, 454-9875.

REAL ESTATE FOR SALE

House: Merritt Island, 3-B/R, 2-bath, 1875 sq. ft., pool/spa, dock, deep water access, \$219,000, Jeanne, 453-7158.
House: Tallahassee, 2-B/R, 2-bath, 5 blocks to Doak stadium, corner lot, new carpet & A/C, Aumack, 242-0439.
Duplex: Merritt Island, 3010 Seagate, 2-B/R, 2-bath, 1/2-duplex, 1200 sq. ft., 1-car garage, large yard, 10'x16' screened porch, \$57,500/B.O., 453-6591.

AUTOMOBILES & RV'S FOR SALE

1980 MGB Roadster, excellent condition, restored, show ready, 4 new Pirelli tires, \$7000, Gonser, 454-3911.
1981 Jeep CJ7, runs good, needs work, \$2000/B.O., Chamberlain, 269-9145.
1983 Ford pickup, runs good, needs body work, \$1000/B.O., Cris, 636-4775, after 5 p.m., leave message.
1987 Southwind 31' motorhome, Chevy 454, 4KW Onan generator, 75,000 miles, excellent condition, \$16,000/B.O., Minneboo, 452-1302.
1988 Camaro IROC Z28, 350 engine, new paint/exhaust/tires, factory 16" wheels, 140,000 miles, \$4500, Gerwig, 631-7753.
1989 Chevy 1500 stepside pickup, modified 355 cu. in., turbo 350, 3-speed transmission, steering & suspension components replaced, \$4000, 639-9054.
1991 Plymouth Laser RS, new A/C, A/T & brakes, bright red, 85,000 miles, garage kept, \$2900/B.O., Rehm, 459-0798.
1993 Four Winds 26' Class C motorhome, new tires/roof & dash A/C, generator, 22,000 miles, \$21,500, Grissom, 267-7607.
1994 Coachman 28' Class C RV, Ford E350, generator, A/C, loaded, \$26,500, Bigos, 268-8368.
1994 Dodge van, V6, cold A/C, white w/gray interior, looks/runs good, \$4200, Koomjian, 268-2734.
1996 Ford Mustang GT convertible, 4.6 liter V8, 5-speed, all power, new tires, 25,000 miles, 1 owner, like new, only 25,000 miles, \$14,500, 452-8709.
1998 Pontiac Bonneville S.E., loaded, burgundy, 68,500 miles, \$11,500/B.O., Aiken, 452-4970.
1998 Mitsubishi Mirage, 2-door coupe, DE, 54,000 miles, excellent condition, \$8000/B.O., Levine, 459-1928.

HOUSEHOLD FURNISHINGS FOR SALE

Antique oak desk, \$150, Kraut, 783-0808.
Queen futon w/2 covers, adjustable frame, \$195, 783-4818.
Fisher Price high chair, \$15; Sears white baby crib, \$50, excellent condition, Fitz-Simon, 631-1332.
Graco porta-crib, \$25, DeBord, 267-3242.
Sofabed, excellent condition, \$150, Pollard, 449-0744.
Twin mattress set, 8 months old, \$50; computer desk, medium wood finish, 1 year old, \$50, Martin, 633-4653.
Entertainment center, 48"x48", lots of shelves & storage, \$50, 632-7961, after 5 p.m.
2 bookshelves, \$10/each; dresser, chest-of-drawers, nightstand, \$125; computer desk, vertical layout, black & white, \$40, Barry, 690-1963.
Trundle/daybed w/optional white metal frame, \$150, Roger, 453-3065.
2 twin adjustable beds, Flex-A-Bed, 1 bed has vibrator, 4 years old, excellent condition, \$900/both, Murray, 783-5766.
Oval mirror, white wicker, \$45, Davis, 459-1275.
Oak rectangular coffee table & sofa table, \$125/set; oak dining room table, 2 leaves, 6 chairs, \$900, Green, 264-4989.
Sofa & loveseat, taupe 3-tone, new, tags still on them, \$800/B.O., Hirschert, 383-4097.

APPLIANCES FOR SALE

Kenmore dryer, \$50, 632-7961, after 5 p.m.
Washer & dryer 1-piece unit, \$450, Barry, 690-1963.

MOTORCYCLES & EQUIPMENT FOR SALE

1984 Honda Ascot VT500, 6-speed, liquid cooled, shaft drive, windshield, 14,000 miles, \$1900, Roger, 453-3065.

BOATS & EQUIPMENT FOR SALE

17' Boston Whaler, 1997, center console, live well, VHF, depth finder, 115 h.p. Mercury, low hours, excellent condition, \$16,000, Scarborough, 453-8271.
21' Regal 2100 LSR, 190 h.p. Volvo/Penta I/O, Shorelander trailer, seats 9, bow & cockpit cover, dual batteries, Coast Guard equipped, \$16,000, 455-1520.
21' Boston Whaler Guardian, 1991, center console, removable port-mid door, 200 h.p. Yamaha, aluminum trailer, great dive boat, Emmick, 868-7121.
23' Pro Line, walk-around, 200 h.p. Ocean-Pro, aluminum trailer, extras, \$13,500, Rutland, 453-8464.
24' Sport Craft, 1968, B.O.; large trim tabs, 165 Mercruiser & outdrive, \$375/B.O.; boat trailer for 24' boat, new springs & axles, \$850; parts, 453-5823.
25' B & R Marine custom fish & dive, 225 Mariner, 1996 Float-On trailer, half tower, extras, \$18,000/B.O., Kraut, 783-0808.
1996 Sea Doo GSX, trailer, cart, lift hooks, low hours, garage kept, \$3200, Lorelle, 727-1393.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Kirby vacuum w/attachments, like new, \$80, Kraut, 783-0808.
JVC Dolby Pro-Logic surround sound receiver, \$50, Ferraro, 904-423-0520.
Yamaha PSR-185 keyboard, 61 keys, w/stand, original box, excellent condition, Fitz-Simon, 631-1332.
1995 Gibson Les Paul guitar, black, original owner, \$725, Chacon, 637-1337.
Magnavox Web TV, 10 months old, \$85; Magnavox 13" TV w/VCR, \$150; 20 videos, \$4/each, Pollard, 449-0744.
Modem, Courier V. Everything, external, V90, 56K, \$50, Doyle, 268-2681, before 8 p.m.
Sega Dreamcast, 2 controllers, 2 games (Marvel vs. Capcom 2, Quake III), less than 1 month old, internet adapter, \$225/B.O., Richardson, 453-5191.

MISCELLANEOUS FOR SALE

Parts for 1978 El Camino; parts for 1985 Chevy S10 Blazer, Corey, 632-6601.
Ford 300 diesel tractor, front end loader, bush hog, lift bar, \$5800, 449-4002.
Volleyball net, 32'x3', new, in box w/ball, \$35, Kraut, 783-0808.
Weider Pro 9735 complete home gym, dual weight stacks, like new, \$195, Seever, 383-4110.
Draw-Tite trailer hitch, fits 1999 Jeep Grand Cherokee, excellent condition, \$150, Sherri, 454-3911.
Power Rider exercise unit w/digital counter, instructional videos, excellent condition, \$95, 783-4818.
NordicTrack w/workout computer, \$150/B.O., James, 267-5518.
1998 trick & 1999 Olympic Champ carts, race ready, many extra parts, \$5500, Simmons, 904-345-1819.
Aluminum wheels, 15x8.5" directional, 5x4.75 bolt spacing, 265/50 & 245/50 B.F. Goodrich tires, \$300, Ferraro, 904-423-0520.
Bicycle touring packs/paniers, 1 complete set of 5 blue packs/paniers w/front & back racks, \$60; 1 red handle bar pack, \$10, Maguire, 4591321.
Bryant high efficiency 3 ton central air conditioner, pumped down w/Freon load, good condition, \$300, Barry, 632-3822.
Water pump, 3.5 h.p. gas, needs carburetor work, \$75; 12 volt Power Wheels 4-wheeler, \$40, Kert, 453-5823.
Tow dolly for towing smaller cars behind motorhome, fair condition, good tires w/chains, \$200, Spratt, 459-3931.
Power Wheels Kawasaki powered 3-wheeler, \$75; back revolution (Inversion), \$200; girl's Roadmaster 24" 16-speed MT bicycle, still in box, \$79, 631-1332.
Child's bicycle trailer, holds 2 small children, converts to 3-wheel stroller, like new, \$75, Bruce, 267-3242.
Class III hitch, 5000/500 lb., off 2000 Ford Expedition with H/W, like new, \$75, Sloan, 268-1049, evenings.
Abeka 6th grade complete curriculum w/teacher set, new condition, \$375, Marilyn, 254-8153.
Professional paint sprayer, used 1 time, \$400/firm, Martin, 633-4653.
Pokeman cards, Martin, 633-4653.
10 gal. aquarium/hood, stand, filter, pump, fish, \$50; Schwinn Varsity 10-speed & Kent Nottingham bicycle, \$50/each; chipper/shredder, \$65, 267-7954.
Baby swing, \$20; infant carseat, \$25, Williams, 268-1856.
Chevy 12 bolt rear end w/4:11, posi, aluminum cover, \$500, Rollins, 383-1056.
Scaffolding for painting, access to heights, spring loaded connections, over 20 sections, \$350/B.O., Collins, 631-9656.
John Deere HO train sets: 1998, \$110; 1999, \$150; 1998 starter set, \$45, all new, in box, Hill, 609-9056.
Rabbit cage, 4'x8', lighted, suspended welded wire, galvanized roof, \$125, Ivan, 268-3359.
Barbie Dream House, 2 stories w/working elevator, couch, bed, refrigerator w/food, \$30, Ivey, 631-3760.
Shop crane, engine lift, heavy duty, expandable, needs hydro-lift cylinder, \$125/B.O., Pack, 454-4660.
Little girl's beauty pageant dresses, size 3, 1 white, 1 peach, \$30/each, Jonsie, 631-3760.
Pool table, 8' valley, 1" slate, ball return, all accessories, \$500/B.O., Curt, 636-2069, after 4 p.m.
Pacific high performance 18-speed mountain bicycle, very light, good condition, \$80, Sam, 452-9269.
Set of 16" 5-spoke wheels & tires for Firebird, good condition, Hosery, 799-3972.
Go-Cart, 5 h.p., rail buggy style, torque converter, runs great, \$550, Mark, 268-3273.
Evening gown, black & white, \$75; basketball net, adjustable & roll-around, \$50/B.O., Davis, 459-1275.
Aluminum screened porch, 10'x18', good condition, w/rain gutters, you take down, we'll help, \$550, Donna, 637-1686.
Michelin XW4 tire, P215/70R15, whitewall radial, \$25, 751-1588.
Craftsman 6 h.p. gear driven 22" cut lawnmower, self-propelled, used 2 times, \$295, Letts, 634-6888.
Proform crosstrainer (stair-stepper & weight bench), \$350; NordicTrack ski machine, \$200; Little Tikes 8-in-1 playset, perfect condition, \$200, 264-4989.
Magic cards, rare, common, uncommon, beginning through 7th edition sets, \$160/B.O., will split set, Richardson, 453-5191.
Wolf pickup cover, fits 1993-1997 Ford Ranger body style, 1 year old, \$50, Derbyshire, 453-6795.

MISCELLANEOUS WANTED

Full size box spring; PVC patio table w/chairs, good condition, Ramseyer, 453-1301.
Car tow dolly, Minneboo, 452-1302.
Bell & Howell 8mm movie projection lamp (projector model 256), lamp is 150 watt, 125 volt, Steve, 269-6103, leave message.
Sofabed; AC/DC Color TV/VCR unit, 783-4818.
Backpack, internal frame, 5000 cu. in. minimum; sleeping bag, 0 degrees, mummy style; Gaiters, all very good condition, reasonably priced, 264-0735.
Outboard motor, 30-30 h.p., good condition, Bob, 783-2744.
18' to 20' boat hull, for inboard/outboard engine, Jim, 631-9746.
Husqvarna motorcycle, WR/CR 250, parts or parts bike & manuals, Pack, 454-4660.
Weatherproof utility trailer for portable church, Kenny, 863-0430.
Cat carrying cage, small to medium size w/metal door, Ely, 264-0668.
Ford Expedition 1997-2000 running boards, Fernando, 407-275-9781.
16' to 20' pontoon boat, fixer-upper, motor optional, Roberts, 631-1190.
Corner hutch w/glass top, Peggy, 452-6490, leave message.
Metal weights for bench press, Derbyshire, 453-6795.

FOR SALE OR TRADE

14' river kayak, fiberglass, no waist boot, \$400, trade for 2-person poly kayak, Skimei, 268-3273.



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