

# ksc bulletin



No. 27-00 - July 7, 2000

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

**KSC BULLETIN:** Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (TA-E1)

**CONTINUING PERIODIC KSC BULLETIN NOTICES:** Organizations and/or individuals submitting KSC Bulletin notices to be run on a continuing periodic basis are reminded it is their responsibility to delete obsolete notices and/or update notices for changes to names, organizations, dates, regulation references, etc. (TA-E1)

**COLORECTAL CANCER SCREENING,** with Hemoccult slide kits, is available at all medical facilities during hours of operation. (TA-C2)

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

**WORK SITE LECTURES** on any health subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Carol Roth, 867-3414 or 867-2026, CHS-005, email **Roth-1, Carol**. (TA-C2)

**HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60:** NASA's Training and Information Channel. Presented every Friday at 11 a.m. (TA-C2)

**SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS:** SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. - 8:30 a.m., 11:00 a.m. - 12:00 noon; and, 2:30 p.m. - 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (TA-C2)

**OCCUPATIONAL HEALTH PROGRAM:** NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at <http://ohp.ksc.nasa.gov/>. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, [quitcigs@orcasin.com](mailto:quitcigs@orcasin.com). If you have problems accessing the program, contact Steve Pierce, 867-4047, **Pierce-1, Steve**. (QA)

**MAMMOGRAMS AT KSC:** The Women's Center for Radiology will offer mammograms to women 35 years of age and older and for women younger than 35 with doctor's orders. The mammograms are offered on a "Low Dose Unit" by a certified technologist and are read by a Board Certified Radiologist. A video presentation of breast self-exam is included in the 30-minute procedure. Services will be available to NASA civil servants in conjunction with the Federal Employees Health Program (FEHP) physical exam. Services are available to all other employees at a charge of \$60, payable at the time of services by cash or check. Insurance forms will be provided upon request. The mobile unit will be located in the southwest corner of the KSC Headquarters parking lot. Appointments are required and may be obtained by calling 1-800-367-1870. (TA)

**"DESKTOP YOGA" PRESENTED BY THE KSC FITNESS CENTERS:** Are you suffering from aches and pains associated with working at a computer or sitting at a desk? Is work causing you stress? Then "Desktop Yoga" is perfect for you. By attending the "Desktop Yoga" seminar, you will learn easy breathing techniques and yoga exercises that can be done at your desk. "Desktop Yoga" is a new and innovative form of yoga that can help one deal with everyday problems. This seminar will be held July 7, from 11 a.m. - 12 noon, in the Logistics Building, Room 2548. Please call 867-7829 to sign up. (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 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)

**NASA, KENNEDY SPACE CENTER KICKS OFF FEDERAL SAVINGS BOND CAMPAIGN:** Some 15 million Americans will buy U.S. Savings Bonds this year. NASA, Kennedy Space Center is once again offering employees the opportunity to invest in these bonds and build financial security through this year's Federal Savings Bond Campaign. Join Jim Jennings, Deputy Director and Chairman for the campaign, as he launches the drive on **July 11 at 9:30 a.m. in the Training Auditorium**. Mr. Jennings and Ms. Marcelite Harris, Space Coast Campaign Chairman, will discuss the benefits that savings bonds bring to your financial future. Please come join us in **Creating a New Century of Savings** on July 11. For more information, please contact Kathy Bryant at 476-4042. (GG-BB)

**SUPER SAFETY AND HEALTH DAY 2000:** The winning slogan for this year's contest was "**Safety and Health...a working relationship.**" Now, we need your ideas for a logo or poster design to go along with the slogan. If you're not an artist don't worry. Just write down your idea for a poster or a logo and submit it. We are extending the time to enter to July 14 so hurry up and enter. Prizes will be awarded for 1<sup>st</sup> and 2<sup>nd</sup> place. The rules for entering are:

1. Entries must be submitted by July 14, 2000.
2. Your name, phone number, and mailcode must accompany each entry.
3. Entries must be relevant to and use the winning slogan (**Health and Safety...a working relationship.**)
4. In the case of like entries, earliest entry received will be considered.
5. Contest is open to badged personnel of KSC and the 45<sup>th</sup> Space Wing.

We need your ideas so: email your entry to **David.Board-1@ksc.nasa.gov**, or send your entry to David Board, UB-M. (UB-M)

**GRAPHICS/PUBLICATIONS:** The JBOSC Graphics Department has recently moved to a new location in the Headquarters Building. They are now in Room 1355, located next door to the Reproduction Department. Any questions, please call 867-3838. (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.

- Accelerated Reliability Engineering, #524212
- Accounting: Best Practices, #524162
- Advanced Cold Fusion 4.0 Application Development, #523842
- Big Change: A Route-Map for Corporate Transformation, #524071
- Common Interest Common Good, #523982
- End of Marketing as We Know It, #523966
- Java in a Nutshell, #523875
- Machinery's Handbook, #523867
- Project Management Competence, #524097
- Reliability Modeling, Prediction and Optimization, #524170
- Remote Sensing Data Book, #524220
- The Good, the Bad and Your Business, #524188

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or mailto: [KSCLibrary@kscgws00.ksc.nasa.gov](mailto:KSCLibrary@kscgws00.ksc.nasa.gov). (TA-E1)



**KSC LIBRARY:** The following new documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ, Room 1124, or by calling 867-3613.

- HERITAGE-1316: The New Space Race
- NASA-CR-208573: Improved Anvil Forecasting: Phase I Final Report
- NASA-CR-210101: Simulated Space Environmental Testing on Thin Films
- NASA-TM-209088-Part-2: Friction and Wear Properties of Selected Solid Lubricating Films
- NASA-TM-209931: Quasi-Steady Acceleration Direction Indicator in Three Dimensions
- NASA-TM-210050: Evaluation of Non-Ozone-Depleting-Chemical Cleaning Methods for Space Mechanisms Using a Vacuum Spiral Orbit Rolling Contact Tribometer
- NASA-TM-210052: Ceramic Matrix Composites (CMC) Life Prediction Method Development
- NASA-TM-210252: Mechanical Property Allowables Generated for the Solid Rocket Booster Composite Nose Cap
- NASA-00152: Science and Technology Research Directions for the International Space Station
- NSB-00-99: Communicating Science and Technology in the Public Interest

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or mailto: [KSCLibrary@ksc.gws00.ksc.nasa.gov](mailto:KSCLibrary@ksc.gws00.ksc.nasa.gov). (TA-E1)

**KSC LIBRARY—REQUEST FOR LIBRARY CIRCULATION MATERIAL:** KSC employees are required to submit KSC Form 16-19 to request library materials. A written, work-related justification and the signature of the organization's Library Materials Coordinator (LMC) are also required. The Library will not process and submit invoices for payment for materials personally ordered by employees directly from publishers or vendors. (TA-E1)

**KSC LIBRARY:** The NASA-wide library catalog, NASA GALAXIE, is available to KSC civil service and contractor personnel via the World Wide Web at <http://nasagalaxie.larc.nasa.gov/>. (TA-E1)

**KSC LIBRARY—INTERNET RESOURCES:** The "Index of KSC Specifications and Standards," KSC GP-364, is available on the World Wide Web. Active ones are available in full text PDF versions at <http://www-lib.ksc.nasa.gov/lib/gp364.htm>. (TA-E1)

**KSC LIBRARY:** The following KSC Library CD-ROMS are now networked and available for searching from your DOS/Windows PC. To arrange for access to these products, contact your network help desk. If you are not connected to the network, or use other operating systems, these titles are available for searching in the KSC Library. Library staff are available during regular hours, 6:45 a.m. - 5:00 p.m., to help you search these databases. For a description of these CD-ROMS, visit our World Wide Web page at URL: <http://www-lib.ksc.nasa.gov/lib/library.html#cdroms>, or contact the Library at 867-3600 for a description of networked and non-networked titles:

- Computer Select
- Florida Statutes
- National Electrical Code Handbook
- Environmental Law Reporter
- National Electrical Code
- National Fire Code (TA-E1)

**KSC LIBRARY:** Tours of the library for individuals or groups may be scheduled by calling 867-3600. (TA-E1)

**KSC LIBRARY ARCHIVES:** KMI 2240.1 establishes the KSC Library Archives. Supervisors are responsible to make files available to the KSC Library Archivist and to notify the Library Archivist prior to retiring or destroying documents or other materials which may be of enduring historical value. Of particular historical importance may be photographs, audio recordings, minutes of meetings, letters, memorandums for record, policy letters, directives, studies, special reports, maps, biographies, organization charts, and statistical tables. For information, call 867-2407. (TA-E1)

**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)

**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 Huneycutt at 867-2143. (TA-A)

**EAP TODAY:** A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAFS Channel 60 every Tuesday at 11 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call Marion Ruffing at the Comprehensive Health Services, OHF, 867-7398. (TA-C2)

**EMPLOYEES PLANNING FOR RETIREMENT:** To make tentative annuity computations, verify creditable service, and process an application for retirement, employees considering retirement should assure that all military and civilian service has been properly documented in their personnel records. Although dates of military service may have been previously recorded and verified, these dates should be reverified so there will be no delay in the receipt of annuity checks. Employees who have had active military service should submit to Sharon Lowry, Retirement Counselor, Personnel Office Benefits Team (BA-B), copies of their military discharge papers, DD 214, or other documents showing the beginning and ending dates of active service. Employees who do not ensure that all active duty military service is properly documented may experience a delay in the receipt of full annuity payments from OPM upon retirement from civil service. Contact Sharon Lowry, 867-9178, Headquarters, Room 1404. (BA-B)

**COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:**

Anct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
*CPP 029-00P	AST-Flight Systems Safety, GS-0861-15	NASA/KSC Employees Only	07-05-00/07-12-00	QA-C
KSC-00-34	AST, Ground Data Systems, GS-854-13	All Candidates	07-05-00/07-11-00	YA
KSC-00-35	AST, Ground Data Systems, GS-854-13	"	07-05-00/07-11-00	YA
KSC-00-36	AST, Software Systems, GS-801-12	"	07-05-00/07-11-00	YA
KSC-00-37	AST, Aerospace Flight Systems, GS-861-13	"	07-05-00/07-18-00	VA
KSC-00-38	AST, Aerospace Flight Systems, GS-861-13	"	07-05-00/07-18-00	VA
KSC-00-39	AST, Aerospace Flight Systems, GS-861-13	"	07-05-00/07-18-00	VA

Applicants must submit an application (OF 612, Optional Application for Federal Employment or KSC Form 13-283, Competitive Placement Plan Application) for this position. Applications should be submitted to Workforce & Diversity Management Office, Employee Services (BA-B), HQ, Room 2507.

\* This position is open to Qualified NASA/KSC employees only. (BA-B)

**AUTHENTICATED:**



867-4714

*Marilee Tewksbury*

Marilee Tewksbury, Center Services (TA-E1)



SECURITY AMBULANCE FIRE  
911 7-7911 1-7911

**SMOKE KILLS!  
HAVE YOU CHECKED YOUR SMOKE DETECTOR'S BATTERY LATELY?**

U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF JULY 10 THROUGH JULY 14

<p><b>*MONDAY</b> Savory Garden Vegetable Soup Mama's Meatloaf w/ Mushroom Gravy **Southern Baked Chicken *Assorted vegetables, salads, desserts, and beverages available daily. <b>**Lighter By Choice</b> is our Nutritionally Balanced Selection. <b>Lighter By Choice</b> Grilled Chicken and Vegetable Burgers are available daily. <b>Price Value Meal</b> or <b>Grill Price Value</b> is available and will be posted in each cafeteria. <b>La Pomadora:</b> A variety of Pizza, Stromboli, Calzone or Pasta is available daily.</p>	<p><b>*TUESDAY</b> Zesty Tomato Soup Garlic Studded Eye Round of Beef Alabama Pork Barbecue w/Baked Beans **Oriental Vegetable Salad</p>	<p><b>*WEDNESDAY</b> Navy Bean w/Smoked Ham Soup Polish Sausage w/ Sauerkraut &amp; Spicy Mustard **Chicken Picatta</p>	<p><b>*THURSDAY</b> Sausage &amp; Chicken Chowder Corned Beef o/Cabbage Fresh Baked Pork Chop w/Apple Walnut Stuffing **Pasta Salad w/Tuna</p>	<p><b>*FRIDAY</b> Louisiana Seafood Gumbo Cornmeal Crusted Fried Catfish Paella **Blanco y Blanco</p>
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**NASA EXCHANGE:** Hope you had a "Firecracking" 4<sup>th</sup> of July! Our buyer is in Atlanta to attend the gift show so we should be seeing some fall and winter products soon. We have Precious Moments with rabbits and bears in a beautiful cup! If there is a wedding in your forecast, stop in our store. We have several wedding gift ideas for the special couple! Just a reminder about the drawing for a pair of tickets to Disney. All entries must be dropped in the box by COB July 14.

**KSC EXCHANGE SERVICE STATION:** Lube, oil and filter—just \$19.95. Includes up to 5 quarts of oil, check fluids, tires and tire pressure, belts, hoses, alternator and battery and a visual safety check. Call as at 453-1254 for an appointment or more information.

**KSC EXCHANGE—CITGO GAS STATION:** 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. 1994 Chevy G20 Mark III conversion van, \$13,000; 1999 Chevy Astro van, \$17,000; 1996 Dodge Neon Highline, \$5,500; 1995 Dodge Avenger, \$5,500; 1999 Chevy Cavalier, 2-door, Z24, \$12,500; 1995 Mazda Miata, \$9,995; 1997 Dodge Maxi Wagon, \$11,500. Call 455-9400, ext. 1121. 1995 Acura Integra, \$11,000; 1996 Chrysler Sebring, \$10,500; 1997 Ford Expedition, \$25,000; 1997 Ford Thunderbird LX, \$11,500, call 904/761-9752.

**KSC EXCHANGE HAIRSHOPS:** Is it time for a "New Look," or a trim or to freshen up for the Summer? Come browse through our style books for a "free" consultation. Our staff can perform all your hair needs. We provide the latest in styles; Regular haircuts, braids, colors, perms, beard trims, flat-tops, and the "Executive" or "Razor" cuts. Call 867-7077, HQ, Room 1250, and ask for Joyce, or call 861-3026, OSB, Room 1118, and ask for Fred or Raquel.

**WEIGHT WATCHER'S AT WORK:** Headquarters building—make the 10% difference with the **1 2 3 Success Program**. Lose those extra pounds. Program must have 15 to start. For more information call Marilyn at 452-0884. Join us now, HQ, Room 2414, 11:30 a.m.

**KSC SPACE SCHOLARS DAY CAMP:** Enroll your children ages 8 to 14 years in a summer day camp they'll never forget. Campers will meet an astronaut, build robots, launch rockets and tour restricted areas of KSC. July week-long camps are still open. \$240 tuition includes all programs, meals, T-shirt and supplies for five days of fun and learning. All KSC and CCAFS employees receive a 10 percent discount. Call KSC Visitor Complex at 449-4444 to register.

**KARS RACQUETBALL LEAGUE:** New league forming. All KSC/CCAS employees welcome. Please respond by July 12, to Diana Calero by email at [Diana.Calero@ksc.nasa.gov](mailto:Diana.Calero@ksc.nasa.gov) (preferred) or 867-4774. League begins July 31.

**EMBRY-RIDDLE UNIVERSITY:** Embry-Riddle's next term starts August 7. The undergraduate schedule features Project Management in Aviation Operations on Tuesday evenings taught by Lt.Col. Gregory Dufour. We are currently planning our next Master of Science in Technical Management cluster for the Fall, space available for 28 students. Please contact us if you are interested in obtaining a degree that will serve you well in your business career. Our office is located in Building 998, just north of Burger King on PAFB. You can call us at 321-783-5020 or email us at [space\\_coast\\_center@cts.db.erau.edu](mailto:space_coast_center@cts.db.erau.edu). We will be glad to help you plan your educational future.

**FLORIDA INSTITUTE OF TECHNOLOGY:** Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g. Master of Science in: COMPUTER INFORMATION SYSTEMS, SPACE SYSTEMS, MANAGEMENT, Engineering Management, Acquisition and Contract Management. Evening classes are offered at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also available. Applications are being accepted for the fall semester, which begins August 28. For a catalog or new student application packet, please call 453-2030 or 784-2045.

**UNIVERSITY OF MIAMI:** The University of Miami is currently accepting applications for the Master of Science in Management of Technology (MOT) and the Master of Science in Industrial Engineering (MSIE) with a concentration in Engineering and Operations Management. Both programs will be taught at the Space Coast. Applicants to the Master of Science in Management of Technology can start the program November of 2000 or January of 2001. Courses are held Friday evenings and Saturday mornings to accommodate working professionals. Applicants to the Master of Science in Industrial Engineering can start in January/February. To receive an application/brochure and to obtain further information about both degrees please call Mr. Augusto Roca, Program Coordinator at 1-305-284-4100 or send an email to [augusto@miami.edu](mailto:augusto@miami.edu).

**WEBSTER UNIVERSITY:** Graduate degree can be completed in as little as 19 months; a network of 15,000 students studying at 75 campuses worldwide; a program plan maps out all your course requirements term by term. Act now to enroll for the next term. Call 449-4500 or visit [www.webster.edu/spacecoast](http://www.webster.edu/spacecoast).

P E R S O N A L

**LOST & FOUND**

Lost: Gold pin (bee w/several small amethyst stones for body), Wednesday, June 14, between back HQ parking lot and HQ Building, Lowry, 867-9178.

**CARPPOOLS**

- 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: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-0848/904-788-2629.
- Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.
- Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.
- 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, 7:00-3:30, seats available, Cam, 861-7875/259-1955.
- 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: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.
- Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.
- 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, 861-2488/952-8840.
- Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.
- Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
- Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
- 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/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.
- 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: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Pat, 867-7889/407-657-8704.
- Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brimko, 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: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.
- Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.
- Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.
- 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: W. Colonial/Dean Road/E. Winn Dixie (on S.R. 50, after East-West Expressway), to ARF, 7:30-4:00, Le, 867-9748/407-297-6636.
- Vanpool seats: Scottsmeer/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.
- Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.
- Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.
- Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.
- 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: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.
- Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.
- Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407282-2908.
- Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.
- 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: S. Titusville at Barna & Hwy. 50, to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.

#### GARAGE SALE

Garage sale: July 7-8, 8-4, Canaveral Groves, 3632 Bannock Street, Taylor, 633-0173.  
Garage sale: July 1, 8-3, West Cocoa, 305 Lakeview Boulevard (off S.R. 520), clothing, household, for one price fill a bag, early birds welcome, 636-4505.  
Garage sale: July 1, 7:30-3:00, Merritt Island, 603 Jillotus Street, off South Tropical Trail, Gateway PC, microwave, bookcase, miscellaneous, 452-0376.

#### REAL ESTATE FOR SALE

House: N. Merritt Island, 5-B/R, 3-bath, custom, pool, 2681 sq. ft., 0.5 acre, less than 3 years old, many upgrades, \$254,900, Galeano, 459-1582.  
House: Titusville, 4-B/R, 3-bath, 2400 sq. ft. under air, 3-car garage, pool, workshop, 1.0 acre, \$198,500/B.O., Butkus, 407-268-4976.

#### AUTOMOBILES & RV'S FOR SALE

1957 Chevrolet Bel Air, 2-door, 350 engine, 350 transmission, hardtop, project car, many extra parts, \$1000/B.O., Murray, 268-2199.  
1982 Lincoln Towncar, Signature series, plush velour interior, tow package, new tires/battery, reliable, \$1300, Norris, 783-9736.  
1983 Dodge Ramcharger, 4wd, engine partially disassembled, \$500/B.O., John, 267-7123, leave message.  
1984 Mercury Grand Marquis, V8, A/C, A/T, all power, 4 new tires, 94,000 miles, \$1600, Scott, 269-7044.  
1986 Jaguar XJ6, S3, original engine, recently renewed, 2 new tires/brakes, good condition, \$4800, Russ, 631-7957.  
1986 Toyota van, Borrero, 385-0085, after 6 p.m.  
1986 1/2 Nissan king cab, black, alloy wheels, \$1300, Langs, 456-5998.  
1988 Dodge Grand Caravan LE, cold A/C, good paint & tires, tow package, \$2750, Willis, 631-0303.  
1988 Toyota 4Runner, A/C, P/W, P/L, tilt, C/C, Alpine AM/FM/CD, good condition, \$5200/B.O., 267-7330.  
1989 Honda Prelude, SI, 5-speed, red, runs good, reliable, \$750, Steve, 453-2964.  
1989 Mustang LX hatchback, 5.0, V8, 5-speed, A/C, CD player, \$2400, Mark, 632-5197.  
1990 Toyota Camry, 4-door, A/C, A/T, silver, 110,000 miles, \$3200, Neil, 452-2798.  
1992 Oldsmobile Achieva, Quad 4, A/C, A/T, new tires, 82,000 miles, good condition, \$2200, Koenn, 459-2743, after 4 p.m.  
1993 Ford Ranger Splash, V6, A/C, A/T, C/C, P/B, AM/FM/cassette stereo, alarm system, custom, \$7500/B.O., Scattergood, 751-2094.  
1993 Buick Century, A/C, A/T, all power, \$4300, 636-7435.  
1994 Nissan Sentra LE, Limited edition, full power, cold A/C, 5-speed, great gas mileage, clean, \$4200/B.O., Ken, 868-3149.  
1995 Ford F150 longbed pickup, 6-cylinder, 5-speed, A/C, P/S, P/B, CD, bedliner, Diamond plate bedrails, black, 87,000 miles, \$8000/B.O., 636-8040.  
1995 Nissan 200SX SE, all power, teal w/gray interior, 100,000 miles, runs great, \$5500, Hendricks, 383-3103.  
1995 Honda Accord LX, 4-door, A/T, all power, white, non-smoker, 69,000 miles, excellent condition, \$8500/B.O., Price, 454-9447, after 5 p.m.  
1996 Toyota Tacoma, 4wd, V6, cab plus, loaded, white, \$15,000, Jeremy, 267-8102.  
1996 Ford Mustang Cobra, all options, performance upgrades, laser red, 40,000 miles, extended warranty, excellent condition, \$17,000, Wall, 639-7296.  
1996 Ford Contour GL, 4-door, A/C, A/T, P/L, P/W, C/C, AM/FM/cassette, new tires/brakes/sensors, 80,000 miles, \$8500/B.O., Ron, 269-3423.  
1997 Pontiac Grand Prix SE, clean, garage kept, 1 owner, 33,000 miles, \$14,000/B.O., Houston, 784-6419.  
1997 Ford F-150 pickup, XL, 2wd, styleside, longbed, 4.2L, V6, A/C, tilt, C/C, lots of chrome, spray-on bedliner, nice rims, teal, \$14,000, Ryan, 383-1982.  
1998 Nissan 200SX, SER, 5-speed, A/C, moon roof, CD/tape player, keyless entry, security system, tinted windows, 30+ mpg, \$10,000, John, 658-7540.  
1998 Volvo S70, A/T, P/W, P/S, CD, alloy wheels, leather interior, champagne, low miles, \$24,500, 452-2275.  
1999 Honda Civic EX, 4-door, \$14,000/B.O., Harrison, 459-9488.  
1999 Mazda B3000, extended cab pickup, A/C, A/T, CD, 18,000 miles, \$14,000, Springer, 633-7664.

#### HOUSEHOLD FURNISHINGS FOR SALE

White wicker dresser, well built, small, excellent condition, \$35, Jeffries, 253-8112.  
Dinette set, \$50, Sloan, 631-4116.  
Super single waterbed, bookcase headboard, mahogany finish, Powers, 269-2719, after 5 p.m.  
Armoire, dark wood, like new, \$300; gun cabinet, glass front, \$150, John, 267-7123.  
White daybed, like new mattress, comforter, twin sheets, curtains, bedskirt, excellent condition, no trundle, \$80/all/B.O., Melanie, 631-7923.  
King waterbed, mattress, liner, \$35, Ippolito, 452-0629.  
Sofabed, full size, white Haitian cotton w/floral slipcover, \$110, Bellomy, 631-5333.  
Papasan chair, light wood color, \$25; toddler car bed, blue, w/mattress, \$50, Adam, 259-4138.  
Entertainment center, black lacquer, holds 27" TV, like new, \$50, Plemmons, 638-4639.  
Wooden bunkbeds, full/single w/mattresses, 3 drawers below, \$200; wingback chair, 2 total, \$100/each, Justice, 633-6441.  
Electric lift/recliner chair, mauve, excellent condition, \$250, Herrick, 453-8443.  
Plaid 6' sleeper sofa, \$125/B.O.; computer desk w/keyboard tray, \$25; Kirby Heritage II vacuum w/attachments, like new, \$200/B.O., Naylor, 449-9846.  
Broyhill solid pine end tables, 2 matching, 6 months old, \$200/firm, Stinnett, 633-4150.  
Oak dinette set w/4 chairs, excellent condition, \$200, Fuqua, 452-6166.  
PVC furniture: table w/chairs, loungers, tea cart, excellent condition, \$500; sofa w/ottoman, 70's style, good condition, \$250, Therio, 452-2275.  
Papasan chair, matching footstool, blue, like new, \$60, Eldridge, 779-3077.  
Softside waterbed, waveless, \$150, Leisa, 459-2777.  
Bedding: king duvet, lightweight, Polyester fill, new, from Bed, Bath & Beyond, \$40, 459-1582.  
Basset 4-drawer chest, \$110, 453-8687.  
Queen waterbed frame, 6-drawer pedestal, \$50, Langs, 456-5998.

#### APPLIANCES FOR SALE

Kenmore super capacity plus dryer w/removable drying rack, new, O'Rourke, 631-4700.  
G.E. 30" drop-in oven/range, black glass, stainless steel 4-burner top, self-cleaning, like new, \$225/B.O., Norris, 783-9736.  
Kenmore electric dryer, large capacity, \$35/B.O., Wiley, 639-2536.  
Kenmore washer, \$225; Kenmore large capacity dryer, \$225, both clean, excellent condition, Steve, 453-6439.  
Sharp Carousel microwave, \$50, Eldridge, 779-3077.

#### MOTORCYCLES & EQUIPMENT FOR SALE

1996 Harley Davidson, soft tail, custom, too many extras to list, 8,800 miles, \$16,500, Mike, 459-2777.  
1999 Honda CR250 motocross bike, extras, excellent condition, \$4500, Potter, 454-3142.  
Motorcycle seat, Mustang Solo Tour, fits late model Sportster, w/concho & skirt, excellent condition, \$80, Dana, 267-9793, evenings.

#### BOATS & EQUIPMENT FOR SALE

16' Tidecraft, 1991, 19 h.p. Nissan, blue & silver metalflake, freshwater use only, trailer, \$4800, Hoose, 453-1172.  
17' Monarc 170XT bass, 1991, 50 h.p. Mercury, Motorguide trolling motor, no trailer, needs work, \$1900/B.O., Chuck, 383-3382.  
22' Mako, Float-on trailer, \$2000/B.O., Mike, 639-8963, after 6 p.m.  
1986 Sanchez glass boat, 20 h.p. Evinrude, stainless prop, new fishfinder/tires/springs/battery/seats, trolling motor, galvanized trailer, \$2200, 269-3477.  
1997 Sea Ray fish & ski bowrider, 115 h.p. Mercury, low hours, \$11,000/B.O., 267-7330.  
1988 Bayliner Capri bowrider, 3.0L, OMC I/O, stainless steel prop, galvanized trailer, \$2500, Mark, 632-5197.  
1999 Yamaha Waverunner, 35 hours use, trailer, 3 new life jackets, excellent condition, \$5500/B.O., Debbie, 242-2804.  
Boat trailer, for small boat, \$225; 1971 25 h.p. Johnson, electric start, tiller handle, \$250, Mark, 639-2894.  
2 Chrysler 318 marine engines, counter-rotating, one seized, both \$950/B.O., Edwards, 268-2115.  
4-man inflatable raft, new condition, \$50/B.O., Mose, 267-3320.

#### MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

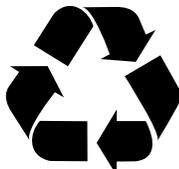
Brother electric typewriter w/1-line memory; Tiny Tailor portable sewing machine, O'Rourke, 631-4700.  
Computer, P166, 24 meg ram, 4 meg video, 2.5 gb H/D, 20X CD, \$180/B.O., Paul, 269-8320.  
JVC 4-head VCR, \$30, Eldridge, 779-3077; Goldstar 13" TV, needs work, \$5, Eldridge, 779-3077.

#### MISCELLANEOUS FOR SALE

Wooden swing set: 2 towers, climbing rope, monkey bars, space for 4 swings/trapeze, you haul, \$25, 264-2900.  
John Grisham books, O'Rourke 631-4700.  
Little Tykes large 2-story doll house, Peterson, 452-4707.  
Oak craft stand, for needlework, \$100; Nordic Track, like new, \$250, Grizzle, 383-3108.  
Wedding dress, size 7/8, \$50; Sears Cardioglide, \$50; complete baby room ensemble, baby duck design, \$50, Sloan, 631-4116.  
Yardman 21" cut self-propelled 6.5 mower, Briggs & Stratton engine, large rear wheel, bagger type, like new, \$220/B.O., Powers, 269-2719.  
Trane 2 1/2 ton AC compressor & condenser, outside unit, excellent condition, \$150/B.O.; 70 gallon heating oil tank w/oil, \$50, Mose, 267-3320.  
Nike Air Hockey roller blades, size 12, like new, \$75, Michael, 407-977-0121.  
Wedding gown, winter white, size 6/7, lace & pearl bodice, mesh neckline & sleeves, low V-back, crinoline, new, \$240, Jean, 504-7924.  
Edelbrock Torker II intake manifold for Pontiac engine, like new, \$90, Mosley, 631-2727.  
Aquarium, 50 gallon, stand, extras, \$75/B.O., 267-7330.  
Leather organizer, like new, \$50/B.O., Wolking, 752-3932.  
Alfred Angelo wedding dress, size 6, never worn, sleeveless w/headpiece, \$600; tiara w/veil, \$150, Jennifer, 452-6135.  
40 ton hydraulic press, \$300, Wiley, 639-2536.  
Creepy Crawler pool cleaner, 5 hoses, for in-ground pool, \$150, Smith, 784-5137.  
Jet pump, 3/4 h.p., 110/220 volt, for irrigation or Jacuzzi systems, excellent condition, \$75, Adam, 259-4138.  
Berger carpet, 10'x12', blue, new, \$40, Plemmons, 638-4639.  
Bridgestone tires, Dueler APT M&S, P235/75R15, like new, 4 total, \$50/each, Horsman, 729-6756.  
Milleromatic 200 wire welder, \$500; cutting torch outfit, \$300; engine stand, \$30; weight bench set, \$75, Springer, 633-7664.  
Team Associated radio controlled car, RC10T3 sport kit, Futaba Magnum controller, Duratrax Powerpak 900, only used a few times, \$350/B.O., 784-1165.  
Small block Chevy heads, running condition, \$150; stock intake manifold for Quadrajet, w/o EGR valve, \$75, Bonner, 264-3266.  
Bathroom vanity, sink, faucet, good condition, \$40; small Green Machine carpet cleaner, \$20, Berman, 799-0768.  
Drafting table, 31"x42" pine top/oak under carriage, Vemco elbow drafting machine w/scales, drafting stool, new, \$200, 768-8172, leave message.  
Church pew, solid dark wood, in-line, \$325; Sta-Rite Creepy Crawler, never used, \$375, Therio, 452-2275.  
Nordic Track ski machine, Sequoia model, excellent condition, \$99, Galeano, 459-1582.  
Tonneau cover for 1991 Chrysler LeBaron convertible, white, like new, never taken out of bag, \$50/B.O., Jim, 453-8886.  
Golf club set w/pull cart, \$55, 453-8687.  
Nordic Flex Universal home gym, excellent condition, \$350, Tracy, 385-0590.  
Mig welder, Chicago electric, \$250, Mark, 639-2894.  
Boy's Roadmaster 5-speed bicycle, \$25, Taylor, 633-8097.

#### MISCELLANEOUS WANTED

Surfboard, O'Rourke, 631-4700.  
Surfboard, fun shape, 7'-8', Ouellette, 777-1715.  
Travel trailer, 23'-30', reasonably priced, good condition, 268-4495.



# KSC Recycles