

## Quality Circle Pilot Program Provides Status Report

For the Aerospace Center Quality Circle pilot program the testing time came March 15 as the four circles presented their status reports to the Quality Circle Steering Committee, chaired by the technical director, Dr. Mark Macomber.

The four circles, in varying stages of development, sought to explain to the committee the procedures used by the circles to conduct business and to select potential problems to be solved.

The committee was told it was not unusual for a circle to brainstorm (the process of listing potential problems regardless of validity) 100 or more potential problems before starting the selection process of narrowing the list down to a single topic to pursue in depth. The brainstorming sessions resulted in topics such as not enough sharp pencils to security restrictions and on to procedures or policies affecting work. As one circle member pointed out, the process of brainstorming and then trying to narrow down to one topic gave the members an appreciation for the evaluation process that many managers go through daily.

Another discovery made by the circles during their investigations was the fact that some of the potential problems raised were already under consideration by the Center, still others were resolved simply by the fact that they were surfaced in discussion. One circle member observed, "If we have done nothing else we have learned

production.

From the investigation they determined that some tapes in the library contained unnecessarily stored data; that there was tape hoarding by employees; loaning and borrowing of tapes; and several other items which impeded production. Their conclusion, as presented to management officials in the Cartography Department, was that better use of the CD tape library system would minimize or eliminate new tape purchases and stimulate movement of tapes through the library. The circle even projected a savings of \$49,000 over a three year period if their recommendations were implemented. The recommendations were evaluated by the CDC division chief and are now being implemented.

The Chartbusters, a circle from CDA, worked from a list of 73 potential problems to select one problem to investigate and act upon. Their selection was insufficient flat file storage space in their division. To gain their research material the circle used a series of employee surveys. Based on the statistical data derived from the surveys and other investigations the circle presented recommendations to the division management. These recommendations are now being evaluated with some already implemented.

Both the Cruisers Quality Circle from CDV and the Point to Point Circle from CDC are relatively new and presented only status

# Orienteer

DEFENSE MAPPING AGENCY AEROSPACE CENTER

Vol. XXIV, No. 7

March 26, 1982



## Showing How

Volunteer instructor Steve Yarnall (ADC) performs mouth-to-mouth resuscitation while instructor-trainer Debbie Mays of the Safety Office demonstrates correct administration of chest compressions on Resusca-Annie, the dispensary mannequin. Behind Mays is Doug Brown (CDAP) who is also an instructor-trainer, certified to teach the instructor course, as well as basic training. The others, all volunteer instructors who helped recertify some 250 fellow employees in CPR and first-aid techniques last

## Colonel Small, Vierling to Head U.S. Bond Drive

Aerospace Center Director Col. J. W. Small and Director of Civilian Personnel Richard A. Vierling will serve as chairperson and vice chairperson respectively of the Center's 1982 U. S. Savings Bond campaign.

The campaign will be conducted throughout the Defense Mapping Agency from May 1 to May 30. MG Richard M. Wells, USA, director of the Defense Mapping Agency, will serve as chairperson at the agency level.

In a letter to component directors, General Wells said, "The 1982 campaign will take on greater importance because the Department of the Treasury is planning changes in the way interest on Savings Bonds will be computed."

Secretary of the Treasury Donald T. Regan is planning to seek legislation that would enable interest to be paid at a "market-based" variable rate of 85 percent of the average return on outstanding Treasury marketable securities that mature in five years. The interest rate on Savings Bonds would float as market rates fluctuate, continuously providing a

other and with our supervisors." But the circles work has not been limited to communications as was evident by the briefing presented by the Carto Innovative Association circle, known better by the acronym CIA. This circle from CDC focused on what they felt was a problem with availability of computer tapes. Their investigation of the situation included research of tape costs, library status, tape availability, computer run logs, plotter usage, and projections of future data

Both have gone through the brainstorming process and are now refining their lists to determine the single problem to investigate. The Cruisers felt they had narrowed their list down sufficiently to explore a potential problem of employees not fully understanding or being knowledgeable of security requirements and procedures in the division. The condition has been the result of the great influx of new employees to the agency

Continued on page 4

## Baskets Added This Year To Sale of Easter Candy

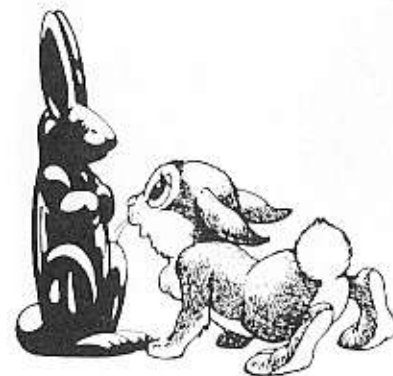
The annual Easter Candy Sale, sponsored by the Civilian Welfare Council, will include Easter baskets and other items by Brach's for the first time this year. The baskets will sell for \$5.25 and \$3.75, according to Patrick Boone, Civilian Welfare Council representative in charge of the sale.

Over \$5,000 worth of See's, Russell Stover and Brach's Easter candy has been purchased by the Council for employees this year.

"The Civilian Welfare Council will not profit from the sale," Boone explained. "It's strictly for the benefit of employees to give them a chance to get some Easter candy at a low price."

Color flyers were distributed through Council representatives earlier this week showing pictures of the candy that will be available and giving the price of individual items.

The sale will take place on March 30 and 31. At Second Street, the candy will be sold across from the Credit Union on the first floor of Building 36 from 11 a.m. to 12:30 p.m. and 4 to 4:30 p.m. March 30 and from 6 to 6:30 a.m., 11 a.m. to 12:30 p.m. and 4 to 4:30 p.m. March 31. At 8900 S. Broadway, the candy will be sold from 11 a.m. to 12:30 p.m. both days.



year, are, from left, Philip Butler (GDLBC), Mark Claywell (FEMAE), Donald Pauls (GDDAA), Monica Sharp (SDDAA) and Jerry Jackson (SDP). For story see page 3.

## Spring Harvest Drive Seeks To Aid Needy

"We're hoping that the federal employees come through for us again this year," commented a spokesman for the Food Crisis Network (FCN) of St. Louis in announcing the second annual "Spring Harvest for the Hungry" food drive set for April 5-9. "Through the generosity of federal workers we were able to collect over 18,000 pounds of food in last year's drive which helped feed the hungry people of St. Louis."

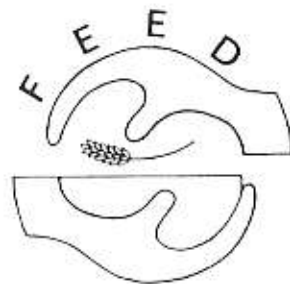
Over 20 federal agencies, including the Aerospace Center, will take part in this year's collection effort. The week-long drive is sponsored by the Federal Executive Board of Greater St. Louis. "Spring Harvest" is a portion of the over-all program called FEED, which stands for Federal Employee Emergency Drive. Last year FEED held a second successful food drive in July. All foodstuffs are donated to the Food Crisis Network (FCN). The FCN is a non-profit organization which raises money and channels food donations to social service and religious organizations in the St. Louis area.

In order to participate, just bring in your nonperishable contributions during the week of April 5-9 and deposit them in the marked FEED barrels. The barrels are located at Second Street near the

front entrance of Building 36 and at the entrance to the 1D Wing. At the South Annex, you can drop your contribution in the barrels located outside the snack bar in Building 89004.

All gifts of food should be non-perishable. Some examples of food that are needed are: soup (dry or canned), canned milk, canned meat products, canned vegetables, canned fruits, oatmeal and other cooking cereals, saltine crackers, macaroni and cheese dinners, hamburger and tuna helpers, and canned mackerel and tuna.

The Food Crisis Network lends temporary assistance to more than 15,000 people in the St. Louis area each month.



Federal Employees Emergency Drive

Savings Bonds will continue to offer the same tax advantages that have made them an excellent way to save.

## Later Hours For Snack Bar

Effective this past Monday the snack bar located on the first floor of Building 36 is open for an evening shift. Hours have been extended to include evening hours from 4:30 p.m. to 8:30 p.m. The new hours are being implemented on a trial basis to determine if business warrants a permanent change in snack bar service times.

## NASA Engineer To Address ASP-ACSM-AGU

Walter Scott Jr., aerospace engineer in the NASA Mission Planning and Analysis Division, will be speaker at a joint meeting of the ASP, ACSM and AGU April 22. Scott's topic is "Space Shuttle: Interplanetary Exploration."

The meeting will be held at Maggie O'Brien's Irish Pub and Restaurant, 2000 Market St. (near Union Station). Social hour begins at 5:30 p.m. Dinner featuring roast turkey and beef tips with buttered noodles is at 6:30, followed by the presentation from 8 to 9:30. Tickets are \$8.

Everyone is welcome to attend. However, seating is limited to 250. For additional information, contact Brenda Ropac at ext. 4426.

## LOOKING BACK

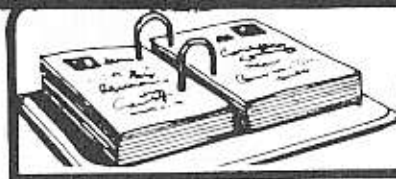
**TEN YEARS AGO...**Lt. Gen. Howard W. Penny, USA, was sworn in March 16 as the first director of the new Defense Mapping Agency. Administering the oath was Assistant Secretary of Defense Kenneth P. Rush...A Black Awareness Group has been chartered at the Aeronautical Chart & Information Center as a result of the efforts of a group of concerned Black employees. A copy of the constitution and by-laws has been placed in the Technical Library...A panorama of the Apollo 15 landing area, covering a 220-degree field of view, was the centerpiece of the ACIC exhibit at the annual ACSM/ASP convention in Washington last week. The panorama is a composite of photos taken by one of the astronauts, with artistic retouching done by Art Gore of the Graphic Design Branch. In the panorama, an astronaut is seen loading the Lunar Rover with samples, while tracks lead to the landing craft at the foot of the Apennine Mountains. (Orientor, March 24, 1972)

\*\*\*\*\*

**TWENTY YEARS AGO...**Joe Signorello, Negative Prep section chief, has given 107 pints of blood in the last 20 years. This amounts to more than 13 gallons—the largest amount given by a single donor in the entire St. Louis area...Hq USAF has authorized an increase of 300 civilian personnel at the Aeronautical Chart & Information Center headquarters beginning July 1. It is the first increment of 620 additional personnel needed to meet production commitments...Cartographer Joseph Michaelree was recently appointed custodian of the Civilian Welfare Fund succeeding Eugene Kemner. Michaelree, former treasurer of Cub Pack 315, is the father of five boys and a girl. (Orientor, March 23, 1962)

\*\*\*\*\*

**THIRTY YEARS AGO...**Along with the uncertainty of the March weather, a great deal of anxiety is being expressed in the Plant over the move to Second and Arsenal Streets. The Orientor, as anxious as everyone else, poked its nose around until it came up with this information: Several of the outlying buildings on the reservation are nearing completion, and it looks as if the Comptroller's office and the Supply offices could move early in April. Progress of construction in the main building, Number 36, makes it appear that little other moving will be done until sometime in July...John Wren, Carto, and George Bandemar, Photo, were members of Col. Paul C. Schauer's Eclipse Expedition, which was set up at six desert and jungle observation sites spanning Arabia and the continent of Africa. During the Feb. 25 total eclipse of the sun, the observers were prepared to seek and record, in a matter of eight minutes, new information concerning dimensions of the earth's surface and other data useful in making aeronautical charts even more accurate. (Orientor, March 1952)



# Calendar

APRIL	EVENT	PLACE	RESPONSIBILITY
1	Toastmasters	Lindbergh Rm.	E. Hamrick/4767
8	IMAGE Mtg.	4604 Gravois	C. Athie/4276
8	Toastmasters	PP Conf. Rm.	E. Hamrick/4767
12-23	Sickle Cell Screening	Dispensary	C. Hardin/4047
13	BAG Mtg.	5th Flr. Conf. Rm.	G. McGuire/8443
13	FBA Mtg.	Carpenters Hall	D. Black/4142
15	Toastmasters	Lindbergh Rm.	E. Hamrick/4767
16	Bloodmobile	2nd Street	C. Hardin/4047
22	Arsenal '76 FEW	Dining Hall	E. Connelly/8432
22	Joint Mtg. of ACSM, AGU and ASP	Maggie O'Brien's	B. Ropac/4426
22	Toastmasters	Lindbergh Rm.	E. Hamrick/4767
23	DMAAC Women's Club (Dinner Dance)	Royal Orleans	J. Fahy/843-1293
27	NFFE Local 1827	Dining Hall	C. Haun/4044
Every Tues.	JA Mtg.	PP Conf. Rm.	J. Hagedorn/4974

Contact Rose Hunkins/4142 to have your April events listed.

## Driving, Drinking & YOU ARTOP

by James Mohan

We are a drinking and driving nation. This series has looked at the tragic consequences of that fact. The mixing of drinking and driving has long been recognized as the most serious traffic problem in the United States. The cost of the drunk-driver is not only expressed

supervised by the City's Parole and Probation Office.

After an individual is arrested and charged with driving under the influence of alcohol, he or she appears in City Court. If they are found guilty, the judge has a number of options. These options include jail, fines, loss of license,



the Safety Council of Greater St. Louis. D.A.R.T. is a ten hour course of instruction that utilizes the up-to-date facts and techniques to help offenders learn the dangers of alcohol abuse on driving skills.

Those with more serious alcohol abuse problems are referred to the community's Council on

# CFC Campaign Completes Actions

The East-West Gateway Combined Federal Campaign committee has completed its actions for last year's campaign with the issuance of a report on the distribution of the CFC funds.

The campaign raised \$1,283,774 of which \$586,795 were designated and \$696,979 were undesignated. Of the designated contributions (those indicated to go to a certain organization or group of organizations by the contributor) 55.3 percent went to agencies in the United Way grouping; 33.1 percent to National Health Agencies; 6.9 percent to International Service Agencies; 3.6 percent to National Service Agencies; and 1.1 percent to Local Nonaffiliated Agencies.

As is prescribed by the agreement for the 1981-82 cam-

paign, a special committee of the Greater St. Louis Federal Executive Board was formed to determine the distribution of undesignated funds contributed during the campaign by federal agencies in the metro St. Louis area. The committee determined that the balance of the undesignated funds would be distributed by the following percentages: United Way—83.04 percent; National Health Agencies—8.05 percent; International Service Agencies—8.91 percent; National Service Agencies—0 percent; and the Local Nonaffiliated Agencies—0 percent.

Plans are now being formulated for the 1982-83 campaign which is scheduled for the latter part of September and the month of October.

## In Sympathy

Francis Robert Boyer (LOMR), a digital computer mechanic, died unexpectedly Feb. 16 at his home. He had been employed at the Aerospace Center since 1964.

Mr. Boyer leaves his wife Betty and four adult children. Interment was in Jefferson Barracks National Cemetery.



THE ORIENTOR is an official newspaper, published bi-weekly on Friday by and for the personnel of the Defense Mapping Agency Aerospace Center, at St. Louis, Missouri, as authorized by DoD Instruction 5120.4. Opinions expressed herein do not necessarily represent those of the DoD.

**Col. J. W. Small**  
Director

**David L. Black**  
Chief, Public Affairs Office

**Paul Hurlburt**  
Editor

individuals but human lives as well. In St. Louis, statistics indicate that, on an average, between four and five persons are arrested every 24 hours for driving while intoxicated. The number not caught is many times larger.

There are many types of drinking-drivers. For some people a little self-enforcement of the motto "if you drink—don't drive," is enough for them not to become a drunk-driving statistic. But what can be done for those other drivers? In St. Louis, a program has been established to try and deal with them. It is called Alcohol Related Traffic Offender Program (ARTOP). Organizers call the program a "counter-measure combating the problem of the drinking driver."

What is ARTOP? It is a court-ordered referral program

probation, or when the judge deems it appropriate referral to ARTOP.

Individuals are eligible to enter the ARTOP program if they are a first offender and have not caused considerable physical injuries to another person. The individual must also be considered by the Court capable of being motivated to avoid behavior that leads to drinking-driving offenses.

Once the individual is admitted to the ARTOP program an investigation is undertaken to determine if the individual is in the "one-too-many" or non-problem category or if the person has a serious drinking problem.

First, the individual participates in the Driver Alcohol Responsibility Training Program (D.A.R.T.), which is conducted by



**IT'S OFFICIAL**—Aerospace Center Director Col. J. W. Small signs the agreement concluded last month with Local 1827 of the National Federation of Federal Employees. NFFE Local 1827 President Virgil K. Haun looks on.

after-care program is developed.

An individual spends from six months to one year in the ARTOP program depending on the nature of the individual's drinking problem. During that period the person must return to the Office of Parole and Probation once a month to check his or her progress. If an individual does not cooperate fully, or drops from the program he is returned to the Court for further review and appropriate sentencing.

Those who participate in ARTOP are assessed a modest fee when they enter the program. The fee is used to support program activities. ARTOP is also funded through a grant from the Highway Safety Division of the Missouri Department of Public Safety.

The Office of Parole and Probation estimates repeat arrests on the same charge of those offenders who participated in ARTOP to be on the average of 2.6 in 100 persons. The repeat offenders are generally severe alcoholics.

According to program organizers, programs like ARTOP have proven to be a more effective solution to the increasing DWI problem than the more traditional methods of punishment such as jail, fine or loss of license.

By learning the nature of drinking-driving and its results many people are able to make the choice of greater personal responsibility for limiting their drinking if they are driving.

One final point to consider. In helping the drunk driver, aren't we helping ourselves as well?

*Some data for this article was supplied by the Employee Assistance Office and the St. Louis Area National Council on Alcoholism, Inc.*

## February Honor Roll

### 35 YEAR

Ferdinand Bozada, James Connolly, Walter Maddox, William H. McNiff.

### 30 YEAR

Robert W. Ballew, Paul D. Bingley, Fanton Chapman, Helen L. Fitzgerald, Richard J. Gosden, Alfred B. Graham, Wayne G. Kaempfe, Jerome H. Rothweiler, William M. Willett.

### 25 YEAR

Ernest L. Andersen, Roy A. Beal, Dale W. Marple, Robert W. Willett.

### 20 YEAR

Nancy N. Carlisle, Deane H. Evans, Mary E. Favier, Michael J. Greenwald, John A. Heeter, Ann L. Miller, Charles R. Payne, Jr., Charles G. Peterson, John E. Robinson.

### 15 YEAR

Phyllis L. Benson, Donald A. Fizer, Paul W. Goss, Linda K. Holcomb, J. Barton Kemery, Guy C. Kronberg, Alfred E. Leuschner, Donald F. Lingle, Connie J. Lockett, Jerry E. Lynch, Don M. Marohl, Anthony J. Pattison, Charles E. Sattler, Iris M. Soscia, Alice J. Stanford, Robert N. Sundbakken, Virginia L. Welter.

### 10 YEAR

Alice M. Krotz, Gary E. Powell, Randy D. Pratt.

### OUTSTANDING PERFORMANCE RATING

Phyllis A. Cass.

### QUALITY SALARY INCREASE

Bob J. Haynie, Nancy H. Hemme, Dorothy M. Hyduke, James A. Krause, Melvin G. Prysock, Anna Mary Siegfried.

### SUSTAINED SUPERIOR PERFORMANCE

Dee A. Bishop, Michael A. Davis, Jr., William D. Guse, James M. Murray, Gilbert K. Sievers, Sandra D. Terrill.

### SPECIAL ACT AWARD

Edward J. Bronczyk, Marshall B. Faintich.

### SUSTAINED SUPERIOR ACCOMPLISHMENT AWARD

## Organizations at the Aerospace Center

# FEW Seeks To Help Members

*This is the first in a series of articles on the professional, technical and civic organizations associated with the Aerospace Center. It is provided to acquaint employees with the purpose, membership make-up and aims of the organizations.*

The president of the local chapter of Federally Employed Women (FEW) sees herself and the organization she heads as potentially valuable sources of help to members.

"My idea as president is to act as a person who can get information that may not be readily available to the individual," Katherine Jungewaeller said in describing her role. "I can refer people to whom they may call to find an answer to a problem."

A related idea, she said, is "to have the organization function as an educational tool by providing programs that add to a person's knowledge of employee-related concerns."

Members of the Arsenal '76 chapter of FEW come from all areas of the Aerospace Center and all grade levels. Their various experiences throughout the agency translate into a valuable informational resource, Jungewaeller feels. "When a problem arises, someone will know whom to contact."

Aside from its value in problem resolution, Jungewaeller sees the network of relationships provided by membership in FEW as an



Officers of the Arsenal '76 FEW, from left, are Eileen Connelly, vice president in charge of programs; Diann Burke, vice president; Katherine Jungewaeller, president; and Marcellee Jackson, vice president in charge of membership. Absent are Shirley Morgan, treasurer; and Lela Mierisch, secretary.

For example, the April 22 meeting of the Arsenal '76 chapter will deal with KSAP preparation. Eleanor Mandel, section chief in the Scientific Data Department who has had experience serving on KSAP panels, will be moderator for a presentation by several individuals followed by a question period.

The meeting has been postponed a week from the normal third Thursday of the month to avoid a conflict with FEW's Midcontinent Region training conference in Omaha April 16-18. The local chapter is planning to send representatives. A national con-

The history of FEW dates back to 1968 and Executive Order 11375, which added "sex" to other forms of discrimination prohibited within the federal government. That summer FEW was formed by a group of women executives in the Washington area to ensure effective implementation of the Executive Order through the newly created Federal Women's Program.

As a private, nonprofit organization, FEW has gradually expanded to its present size of more than 240 chapters in 46 states. The three-tier structure operates on a national, regional and local level to enhance opportunity and

**SUGGESTION AWARD**

Lester R. Beck, \$500.00; Norma J. Jakse, \$100.00; Roy M. Cook, \$62.00; Robert T. Thompson, \$62.00; Dante Ciuffa, \$50.00; McCawley Suits, \$50.00; Beverley J. Garey, \$25.00; John M. Rau, \$25.00; Richard A. Iverson, \$13.00; Virginia K. Kraemer, \$13.00; Rose C. Messinger; Lloyd R. Smith, Jr.

**FEBRUARY PROMOTIONS**

The following people received promotions during the month of February: Louis S. Airaghi, WG-10; Mary K. Baughman, GS-11; Walter R. Beatty, WP-28; Jane A. Behrmann, GS-5; Christine M. Berger, GS-11; B. Clay Biberdorf, GS-9; Annie G. Blackmon, GS-11; Russell W. Causey, GS-9; Joan A. Chambers, WP-15; Susan D. Chambless, GS-9; James J. Corbett, GS-12; Alvin W. Couch, WP-15; William R. Covington, GS-7; Evelyn Louise Dixon, GS-5; Charles W. Doolin, WS-10; Alice J. Fyalka, GS-9; Daniel C. Giddens, GS-11; Thomas H. Goin, GS-11; Gary A. Hacker, GS-11; Debra A. Heister, GS-4; Ernest R. Hollingshead, GS-11; Mary A. Hubacek, GS-5; Charles E. Hubbard, GS-9; Patricia A. Huddleston, GS-5; Judith B. Ignatz, GS-11; John C. Johnson, GS-9; Mark L. Kemner, GS-11; Lorraine M. Ketcherside, GS-5; Cynthia R. Kling, GS-7; Paul P. Koniak, III, GS-9; Thomas E. Lanham, GS-11; Elmer D. Lanigan, Jr., GS-12; John E. Liebsch, GS-9; Gualberto Lopez, GS-5; Barbara A. McIntosh, GS-9; Brian J. Michael, GS-9; David A. Micka, GS-5; William J. Mueller, GS-11; Mark E. Oswald, GS-9; Gregory A. Papcun, GS-9; Mary F. Pollack, GS-9; James A. Ray, GS-12; Earl B. Reed, WP-15;

Walter L. Rohn, GS-9; James R. Rothove, GS-9; Alan D. Scroggins, GS-5; Kurt B. Skinner, GS-9; Todd W. Smith, GS-9; Raymond W. Staggemeier, GS-11; Mary Jo Staron, GS-9; Sandra L. Stragliati, GS-9; Karen S. Strahan, GS-6; James W. Tancock, GS-12; Pamela K. Tangeman, GS-6; Scott D. Taylor, GW-1; George W. Thomas, WP-10; Debra L. Vickery, GS-5; Fred Williams, Jr., GS-2; Kim R. Wilson, GS-9.

**RETIREMENTS**

**ALICE S. WESTERBECK** (LOC), supervisory contract administrator, retired March 19 with more than 35 years of federal service. She began her federal career with the Veterans Administration in St. Louis as a clerk steno in the contracting unit. In September 1949 she transferred to the contracting division of the former Aeronautical Chart Plant, now the Aerospace Center.

Westerbeck said she plans to do some traveling, visiting friends and relatives throughout the U.S., and may possibly include some foreign travel.

**WILLIAM R. GREGG** (SDCP), a cartographer, retired Feb. 12 with more than 35 years of federal service. He came to the Aerospace Center in 1952.

member's visibility within the agency is enhanced through interaction with people you meet in FEW, she points out.

Members are, at the same time, constantly adding to their personal store of information about career advancement within the agency and elsewhere.



The current president of the Arsenal '76 chapter of FEW, Katherine Jungewaelter, served as its vice president in 1979-80. Her decision to join as a charter member in 1976 stemmed from "a feeling that women needed a place to focus their concerns. It was difficult for women to get ahead." Jungewaelter continues to believe the organization is an effective mechanism for the advancement of women. "Through FEW you end up developing your skills, and you get to know people who can help you," she said. "One of our members is away at full-time training this year; she's well-qualified, but I'm sure her membership in FEW helped that." Jungewaelter taught in the St. Louis Public Schools for three years before coming to the Aerospace Center in 1969. A cartographer, she is currently involved in digital data production, an occupation she said she enjoys.

will be held in San Antonio in July.

On May 20 the Arsenal '76 chapter will combine with two other chapters in the St. Louis area for an address by a national FEW representative. That meeting is being timed to coincide with the eighth annual training seminar of the Metropolitan St. Louis Federal Women's Program Council at Stouffer's Riverfront Inn.

Most meetings of the local chapter are held in the Second Street dining hall, beginning with a cash bar at 3:30 p.m. and the program at 4:15. Membership is open to anyone. This includes men. Dues are \$19 per year.

**Volunteers Give Training In CPR and First Aid**

Volunteer instructors in the cardiopulmonary resuscitation (CPR) program recently received certificates of appreciation signed by Aerospace Center Director Col. J. W. Small and Charlene Hardin, R.N., chief of the Medical Services Division.

During a six-week period last fall the volunteer instructors reviewed CPR and other first-aid techniques in day-long sessions with more than 250 fellow employees who had previously qualified as First-Aiders. The American Heart Association requires recertification in CPR annually.

Several of the volunteer instructors also helped to train 36

The Arsenal '76 chapter of FEW was established in 1976. For additional information on the chapter contact Kathy Jungewaelter at ext. 4673.

**Military Promotions**

Two promotions for military personnel assigned to the Aerospace Center have been reported. Major Richard A. Bauman was promoted to present rank Feb. 1 and Maj. Steven S. Godwin was promoted to his present rank Jan. 1.

new volunteer First-Aiders in two-day classes held in February.

Hardin, who directs the CPR program at the Aerospace Center, said that First-Aiders are employees who could be expected to respond to a medical emergency in the work area.

"They have committed themselves to doing that."

In many cases, a prominent sign labeled "First Aider" is displayed on their desks.

More than 700 Aerospace Center personnel have been trained in CPR since the program was initiated here by the Safety Office in 1976. The Medical Services Division has been responsible for the program since 1980.



Attempting to score two for the Soft Touch is Rubbie Heron in recent Women's Basketball action. Others, from left, are Marion Wright, Janice Brown, Nancy Bender, Wendy Hempel (in background), Alice Allen, Kim Ozburn and Sylvia Freeman.

## Women's Basketball

Charlie's Angels gained at least a share of the league championship with wins over Gilder Girls, 28-23 and Soft Touch, 24-20. With two games remaining, Charlie's Angels have a two-game lead over the second-place Soft Touch.

In the Gilder Girls' game, Pat Hudson tallied 12 points while teammates Kay Berndt and Cathy Hatfield scored 6 points each, and Shirley Miner and Tammy Iverson scored 2 points each. Chris Everding and Wendy Hempel scored 6 points each for Gilder Girls with Terri Kramer scoring 5 points, Kim Ozburn, 4 points and Judy David, 2 points.

In the Soft Touch game, Pat Hudson paced Charlie's Angels attack with 11 points with Tammy Iverson scoring 9 points and Cathy Hatfield and Kay Berndt 2 points each. Beverly Boykins and Marion

In the other game, Soft Touch won by forfeit over Foul Play.

The DMAAC Women's Basketball Championship Tournament will get underway April 1 with the first-place team playing the fourth-place team at 3:45 p.m. and the second-place team playing the third-place team at 4:45 p.m. On April 8 the two losers will play for third place at 3:45 p.m. while the two winners will compete in the championship game at 4:45 p.m. All games will be played at the Souldard Recreation Center.

—Chuck Arns

Standings through March 18		
Team	Won	Lost
Charlie's Angels	8	0
Soft Touch	6	2
Gilder Gilder Girls	1	7
Foul Play	1	7

## Men's Basketball

## DMAAC Mixed Bowling

Standings Through March 17

Team	Won	Lost
Big Five	63	21
High Hopes	61	23
Lane's Angels	50	34
Spare Timers	48	36
Slip Slidin' Away	45	39
CCM	43	41
Kate's Klutz's	40	44
Three Cool Jewels	40	44
Spare Pins	40	44
Side Show	37	47
Tomcats	37	47
Bears	33	51
DMS	29	55
Gundaker Real Estate	22	62

Big Five is hot and running and will be hard to keep up with the rest of the half.

Top scores for the past two weeks include Roy Hutton with a 262 game, Lane Mousel 257 game, Scottie Brown 266 game and 701 series, Janis Schneider 210 game and 525 series, Sean Hutton 685 series, and Art Austin 654 series.

—Rick Norgaard

## All-Star Games

The DMAAC Sports and Recreation Council All-Star basketball games will be played April 6 at Souldard Recreation Center. The Women's game begins at 4 p.m., the Men's at 5 p.m. The championship games will be played April 8 at 4:45 p.m. for the women and 6 p.m. for the men.

## Kudos



## Pageant Queen

The daughter of Paul Beckmeyer, clerk in the Military Personnel Office, won the Miss Mississippi Valley pageant sponsored by the Jaycees in Bethalto, Ill. March 6. Peggy Beckmeyer will represent the region in the Miss Illinois competition in Chicago July 5-9.

A freshman broadcasting major at Illinois College in Jacksonville, Miss Beckmeyer sang "Out Here On My Own" in the talent competition. Contestants were judged in evening gown and swimsuit competition, talent and speech delivery.

Beckmeyer said his daughter first entered the contest last year at the urging of a co-worker in a restaurant, where both were waitresses. "Until then she had never gotten up on a stage in front of a large audience all by herself." She sang "The Rose" and came in third, which encouraged her to go for the top prize this year.

In addition to a \$500 wardrobe allowance and expense-paid trip to the statewide pageant, Peggy won \$1,000 in scholarship aid.

"That was the best part," Beckmeyer grinned. He and his wife are parents of three children, all young women in high school or college.

## Probation Counselor

Robert McDaniel (CMDC) received a Special Distinction Award for his work as a volunteer counselor with the Missouri Board of Probation and Parole. The honor was announced at the awards dinner program of the Citizens Advisory Board, a supportive agency.

A trained counselor, McDaniel spent about four hours each Saturday morning working on a one-to-one basis with parolees served by District 7-North, 1315 N. Kingshighway. He said he became a volunteer through his pastor, the Rev. Bartlett Wilkerson, who is secretary of the Citizens Advisory Board.

An Aerospace Center employee since 1954, McDaniel retired in February 1980. However, he returned this month on a temporary basis as a computer programmer analyst.

## Board Director

Mathematician Emmett Burton (GDGM) has been elected to the board of directors of the Institute of Black Studies, 6376 Delmar Blvd., in University City.

Touch with Silvia Freeman scoring 4 points and Alice Allen and Rubbie Heron, 2 points each.

Gilder Girls gained their first win of the season with an impressive 21-11 victory over Foul Play. Wendy Hempel tallied 8 points for Gilder Girls with Terry Kramer scoring 4 points, Chris Everding, 3 points and Janice Brown, Ann Konechnik and Judy David, all scoring 2 points. Jean Provaznik led Foul Play with 6 points, Michele Schneeberger scored 3 points and Janet Fialka, 2 points.

## Volleyball Tourney

The DMAAC Co-ed Volleyball Tournament got underway March 9. After two nights of volleyball action, the Good, Bad and Ugly and Gildersleeves Setups have made it to the semi-finals in the top bracket of the tournament. Reaching the quarter-finals in the bottom bracket are Chief Lou's Mates, Lynch Mob, Desperadoes and Knelknockers, I.D.C. The double elimination tournament continues through March 30 with the championship game scheduled for 8:15 p.m. at the Downtown YMCA.

—Chuck Arns

## Tennis Registration

Applications and \$12 entry fees will be taken through April 16 for the DMAAC Co-Ed Team Tennis League. The first 64 paid entry fees will constitute the league. To obtain applications contact John Goodwin, 4088; Kate Doyle, 4425; or Tony Mosello, 4491. Competition will be Tuesdays beginning May 11 from 4 to 7 p.m. in Forest Park.

As the basketball season enters its final week, positioning for the DMAAC Men's Basketball Tournament is beginning to take shape. The Fastbreaks continue to hold the top spot with a 78-51 win over the Gorillas. Robert Bradley paced the Fastbreaks' win with 20 points while teammates Gene Allen and Lee Fuqua scored 16 points each. Mike Merlo scored 22 points for the Gorillas.

The One on Ones strengthened their bid for the 2nd spot with three victories over Gildersleeves, 50-40, Minutemen, 73-55 and Mike & Min's, 81-32. Against Gildersleeves, Robert Gully tallied 22 points and Mark Parchmin scored 15 points. Tim Fox scored 10 points for Gildersleeves. In the Minutemen's game, Robert Gully scored a season high 30 points to lead the One on One's scoring while teammate Bert Bryant tallied 16 points. Mike Kubline scored 17 points for the Minutemen. Zack Franklin led the One on Ones' scoring against Mine & Min's with 22 points with Mark Parchmin scoring 18 points. Ken Street led Mike & Min's scoring with 8 points.

Thurmers and Gildersleeves remain tied for 3rd place in the league standings with identical 10-3 records. Thurmers defeated the Helichoppers, 49-36, behind Steve Wallach's 12 points. Mark Judge scored 13 points for the Helichoppers. Thurmers also defeated Slow Slow Motion, 75-40. Scott Gibson paced Thurmers' scoring attack with 24 points. Ray Farley scored 17 points for Slow Motion. Gildersleeves won their 10th game of the season with 54-27 win over Slow Motion. Clay Biberdorf led Gildersleeves'

As the basketball season enters its final week, positioning for the DMAAC Men's Basketball Tournament is beginning to take shape. The Fastbreaks continue to hold the top spot with a 78-51 win over the Gorillas. Robert Bradley paced the Fastbreaks' win with 20 points while teammates Gene Allen and Lee Fuqua scored 16 points each. Mike Merlo scored 22 points for the Gorillas.

The Bruins remained in the 5th spot with a 48-40 win over the Rookies. Cecil Mabry and Brian Lewis led the Bruins' scoring with 13 and 11 points, respectively. Chris Niewold scored 14 points for the Rookies.

In other action, the Leatherballs upset Thurmers, 57-52, behind Jeff Siudzinski's 22 points. Scott Gibson tallied 12 points for Thurmers. The Leatherballs won their second game in two weeks as they defeated the Hollywoods, 53-40, behind Jeff Siudzinski's 20 points. Willie Petty scored 9 points for the Hollywoods.

The DMAAC Men's Basketball Championship Tournament will get underway with first round games on March 29 and 31. Quarter-final games will be played April 5 with semi-final games April 7 and the championship game April 8 at 6 p.m. All games except the championship game begin at 3:45 p.m. at the Soulard Recreation Center.

—Chuck Arns

### Standings Through March 15

Team	Won	Lost
Fastbreaks	12	1
One on Ones	11	2
Thurmers	10	3
Gildersleeves	10	3
Bruins	9	4
Helichoppers	6	6
Minutemen	6	7
Rookies	6	7
Leatherballs	5	8
Hollywoods	4	9
Slow Motion	2	11
Mike & Min's	2	11
Gorillas	1	12

# Quality Circle Pilot Program

Continued from page 1

and the division.

When asked about the benefits the circle members had realized from the Quality Circles the Cruisers listed the increased capacity to deal with people, increased communications, increased awareness of the managerial viewpoint, problems solved just by being surfaced, and the self-development gained from the involvement.

The steering committee will now evaluate the entire quality circle pilot program to determine the future direction of the program at the Center. The analysis of the pilot program and recommendations for the future will be reported to DMA for consideration by the entire agency.

All circle members present at the briefing were enthusiastic about the program and expressed gratification for the opportunity to be involved in the pilot undertaking.

In letters to the circle leaders following the steering committee meeting Dr. Macomber expressed his appreciation to all for outstanding presentations and encouraged the groups to continue with their efforts. "Even though we will not expand the quality circle program center-wide until a more thorough evaluation of benefits can be made, I want to keep the momentum and enthusiasm of your circle going to provide further benefits to the Aerospace Center," said the technical director.

In addressing those circles which

had completed problem analysis he encouraged them "... to attack a second problem." He also indicated his desire to insure that the recommendations brought forward by the circles and accepted by the divisions were implemented. "If, for any reason, someone drops the ball on putting your recommendations into practice, I would like you to advise me of that fact so that I can take corrective action," emphasized the steering committee chairman.

The steering committee is expected to use the next month in developing evaluation procedures and then carefully examining the pros and cons of the pilot program before issuing their final recommendations.

Members of the four quality circles are: CIA-Ben Ehrlich, Pat Griffin, Nelson Harbor, Randy Headrick, Pat Kernan, Mike Lewis, Don McKinney, Chris Proehl, Bruce Sheffield, Sandy Stragliati, Mary Anne Toenjes, Paulette Wells and Paul Wert; Chartbusters- Craig Brandenburg, Everett Bratcher, Barbara Day, Patsy Holland, Ernie Hollingshead, Pat Johnson, Maggie Lander, Rich Madrid, Lynn Percy, Michele Schneeberger, Erin Walsh, Jacquie Wilson and Harry Willson; Cruisers-Tom Dougherty, John Harmon, Gerry Kast, Tim Murray, Eric Schwarz, Carol Smith, Carol Stamer, Larry Sulze and Johnnie Watts; Point to Point-Elio Barbis, Gerry Blank, Phil Foster and Kent Kenniston.