

# Orienteor

DEFENSE MAPPING AGENCY AEROSPACE CENTER

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July 8, 1977

## *New ASP Officers, Gill Named President*



Vern Cartwright, National President of the ASP, applauds as Ronald Olsen, outgoing president of the St. Louis Region, welcomes Charleen Gill as the new president.

The Annual ASP Installation of Officers and Awards Dinner was held on May 21. The highlight of the evening was the presence of the guest speaker, Vern Cartwright, National President of the American Society of Photogrammetry.

Ronald Olsen, outgoing President of the St. Louis Region, presented the Spirit of the Region Award to the following committee chairmen; Michael Marks, Facilities Committee; Mikel Jackson, Awards Committee; Jack Robinson, Constitutional and By-Laws Committee; Frank Roth, Nominating Committee; Paul

Beverly Barsh; and Dr. G. Elphinstone.

The National President then gave a brief speech outlining his 1977 Program. He made the following proposals:

That a new non-profit corporation to be temporarily called the ASP Technical Institute be established to train personnel at the technical level. It would initially train stereo compilers, topographic scribes, and draftsmen.

A national speakers bureau to provide regions, universities, trade and civil associations with visiting lecturers on subjects dealing with

## Maj Cates Reports to PR

Major Robert L. Cates reported in on June 24th from Air Command and Staff College, Maxwell AFB, AL and has been assigned to Plans, Requirements and Technology Directorate, Flight Information Requirements Branch.

He received his Bachelor of Arts degree in Economics from Texas A&M and was commissioned thru the AFROTC in June 1965.

After completing pilot training he was assigned to Da Nang as an F-4 pilot with the 389th Tactical Fighter Squadron for ten months.

His other assignments include Norton AFB, CA, as a C-141 Flight Examiner and Randolph AFB, TX as an instrument instructor pilot at the USAF Instrument Flight Center.

Major Cates and his wife Mary Jo, and daughter Betsy will make their home in Chesterfield.



## VADM Cramer Announces Retirement Plans

Vice Admiral Shannon D. Cramer, Jr., Defense Mapping Agency Director since September 1974, has announced his plans to retire on September 1.

In announcing his retirement plans, Admiral Cramer said, "I regret leaving DMA. It has been a full and challenging three years. Associating with such an outstanding group of dedicated and competent professionals has been a most rewarding experience. As of yet, my replacement has not been designated. I will let you know as soon as the name of my replacement is available to me."

He added, "My retirement at this time may cause some questions about what will happen to the ongoing consolidation study. It will continue as scheduled. I realize that many people are concerned about whether their lives will be affected, and if so,



VADM Cramer

how. So I will press on with the study and with any actions that I deem warranted by review of both the study and the recommendations submitted by concerned parties. It is reassuring to me to know that during the transition of command I can count on your continued outstanding support of our operating forces of which you are all a very vital part."

## ION Installation



Goss, Program Committee; Curtis Triggs, Membership Committee and Neil Van Dermeulen, Protocol Committee.

Cartwright presided over the Installation of the new Officers. Charlene Gill became the first woman President of the five-State St. Louis Region. Other newly elected officers are: First Vice-President, Penman Gilliam; Second Vice-President, John Hassell; Secretary, Darryl Rue; Treasurer, Len Yarborough; and the New Directors, Darrel Baker;

photogrammetry and remote sensing.

Establish an Archives Committee to document and preserve early artifacts of the history of photogrammetry.

Establish a Certification Program for Photogrammetrists.

In conclusion, Mr. Cartwright expressed his desire to see us again at the upcoming Little Rock Convention on October 18-21. (Note: Deadline for AMTRAK Train Reservations is July 15. See Ray Meyer, Extension 4131).

## ACSM Installs Officers



New ACSM officers were installed at a Bar-B-Que held on June 7th. Pictured above are, from left to right, Jeff Ingram, director; David Caverly, 1st vice chairman; June Moran, chairman; Ralph Imhof, 2nd vice chairman and Sharon Sigler, director. Other directors include: Lawrence Ayers, Walter Kowalski, Frank Mirkay and Virgil Osborne. John Hayden is to serve as a director for one year.

The following members were appointed to chair the various committees: Shirley Long, secretary; Melvin Nelson, treasurer; Fred Hodes, historian; Clay Ancell, publicity; Elaine Stephenson, membership; Bernal Powers, education; Judy Bebermeyer, editor; Al West, program; Eleanor Mandel, awards; Rod Stecher, constitution & by-laws and Willard Tucker, nominations.

Maj Cates

## Bond Deductions Increase 8%

As the annual DMAAC Savings Bonds Drive drew to a close 252 additional DMAACers had joined the Payroll Savings Plan and 329 participants increased their allotments. The drive resulted in a 69% participation rate at the Aerospace Center, up from the 61% participation recorded at the close of last year's campaign. Leading participation rates were attained by the Office of the Director (100%), Public Affairs (100%), Counsel (100%), Equal Opportunity Employment (100%), Directorate of Plans, Requirements and Technology (92%), Comptroller (75%), Aerospace Cartography Department (73%), Geopositional Data Department (71%) through the outstanding efforts of Project Officers Marge Wisneski, D/PA; Irene Medlock, CO; Karen S. Dannenberg, EO; June A. Moran, PR; James Wissler, CM, Harry Holmes, AC; Charles Weiss, GD; and Darryl Crumpton, SD.

## FEW Installation

Arsenal '76 FEW, Inc., Awards Banquet and Installation of Officers will be held on July 23, at the DMAAC Dining Hall. Tickets are \$6.00. A cash bar will be open at 6:00 p.m., dinner at 7:00 p.m. See posters for tickets.

Newly elected officers of the St. Louis Section of the Institute of Navigation were installed at the May 19th meeting. Shown here from left to right are: Frank Halleman, treasurer; Horace Jackson, executive secretary; Ruth Lockridge, vice chairman; John Schweitzer, chairman; and Frank Finklang, outgoing chairman, who congratulates the group.



This is a new member of the Aerospace Team, He's Walter Fox of the Kansas Office and he's using a mono-zoom scope in his work. To find out more about the Kansas City Office turn to page 2.



Things in and around Kansas City are identified as the Heartland of the USA, and if the newly acquired Kansas City Office and its people are any indication, "Heart" is the proper word.

There are 171 employees in the Kansas City Office, which just recently was transferred from the Topographic Center control to that of the Aerospace Center, and each one of those 171 has plenty of "Heart" towards their job, their organization, and now the Aerospace Center.

Located on the Federal Building grounds at 609 Hardesty, the Kansas City Office occupies part of the first floor and basement of Building 11, which is the long building parallel to the road. The arrow on the roof indicates the entrance to KCO.

It is a proud organization, steeped in a rich heritage, that became a part of this Center on July 1st. It all started back in 1951 when a cadre of seven Army Map Service employees from Washington, D.C. activated the Kansas City Field Office to meet the expanding requirements of military mapping.

Their first office was located in leased space on five floors of the Southwest News Building in downtown Kansas City. Functions assigned at that time included cartographic compilation and drafting. As mapping demands grew, two large production divisions were added to meet the aerotriangulation and stereocompilation requirements.

The year 1955 saw the largest work force in Kansas City when the field office reached the 242 manning figure.

Just before bursting at its

seams with increased manning, the unit moved in September 1954 to its present location in what was then known as the U.S. Army Records Center on Hardesty Avenue.

The Records Center complex was renamed the Federal Building, 609 Hardesty Avenue, in 1960 and turned over to GSA for managing. The Kansas City Office occupies the first floor and basement areas of Building 11 on the complex.

In 1969, the Army Map Service was redesignated as the U.S. Army Engineer Topographic Production Center and the Kansas City Field Office became the Kansas City Office. In 1972 the name changed again as the Army Topographic Command became the Defense Mapping Agency Topographic Center.

This July 1st the Kansas City

# New Addition to Aerospace Center Team--Kansas City



In the Cartography Division these employees accomplish some of the negative engraving work. They are: (left to right) Harry



the negative engraving work. They are: (left to right) Harry Bates, branch chief, Laura Dillard, cartographic technician; Ida Mae Cooper, cartographic technician; Elnora Newton, cartographic technician and Robert Pulley, senior cartographer.

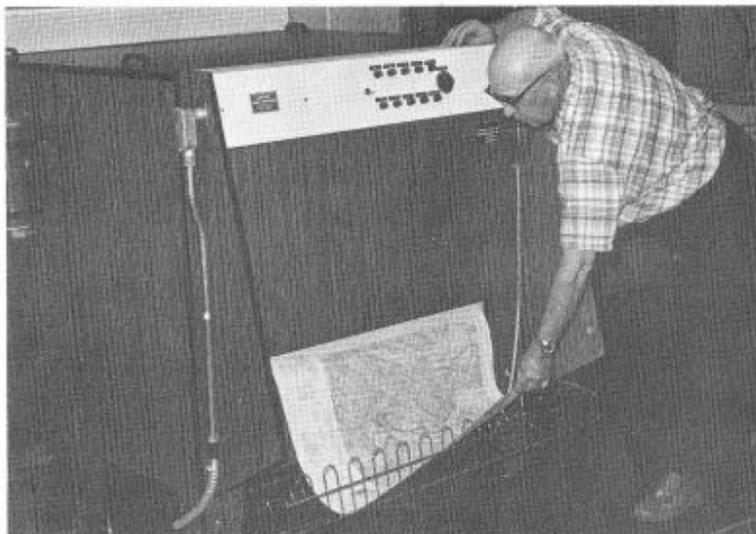


The Kansas City Office people are a dedicated and conscientious group, proud of their past record and accomplishments. They are eager to undertake their new assignments in this same spirit and with confidence in the future.



Keeping the equipment operational is the job of Bernie Hansel, the office equipment technician, shown working here on a power supply unit.

Claude Acosta, senior cartographer looks over the shoulder of Martha Waite, cartographic technician, as she works on an Operational Navigation Chart.



Jesse N. Berry an offset photographer in Ralph Bunnell's Photographic Division pulls a color check print for the color processor in the modern photo lab.

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**Col. James H. St. Clair**  
Director  
**David L. Black**  
Chief, Public Affairs Office  
Editor

John Terryberry, a cartographer coordinate-a-graph for precision

Photos and  
by David



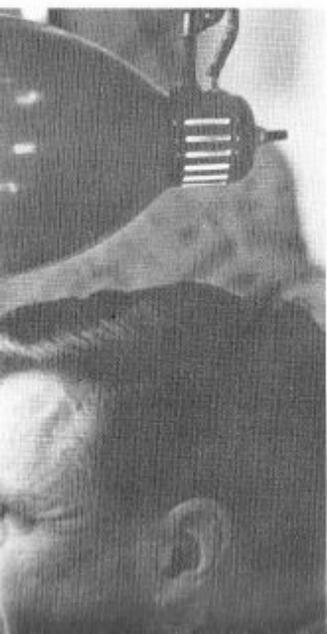
In the Security Office Maj. C.W. Robins an alarm device with Ed Whitcomb and

ce added to their changing  
izational lineage when they  
ame a part of the Aerospace  
ter serving as the Kansas City  
ce under the Aerospace Cart-  
aphy Department.

he Office has had only three  
ectors in its 26 years, the most  
ent being Jack Harris, who  
k over from the retiring Leo-  
d Granger in May of this year.  
roduction wise the Office has  
n involved with the production  
topographic charts which in-  
de such series as 1:50,000 topo-  
ets, city plans, air crash and  
ue areas around airfields,  
Gs, and other ground maps  
hich support the nation's land  
nbat forces.

With the transfer to the Aero-  
ce Center the production tech-  
ques of the Office will change  
m maps to charts as they  
come involved in the production  
the navigation and planning

## ty Office



A planning group session to determine the best selection of charting data is held by Jim Currens (left), Photogrammetric Division chief, with Neal Higinbotham, Cliff Austin, Jack Johnson and Dean Buford.

charts, feature analysis support of the simulator program, production of the Series 200 chart for the Strategic Air Command, and the production of products in support of the NASA programs. They will find themselves involved in nearly all of the production programs currently being accomplished by the Aerospace Center in support of the aerospace requirements of the nation.

Based on past record there is no doubt that the men and women of the Kansas City Office can make the transition without difficulty, for they have continually been one of the highest producers of the Topographic Center Field Offices and have always exceeded their Effectiveness/Productivity goal, by considerable amount over the last few years. They have one of the highest rates of suggestion adoption of any of the offices and their low sick leave use percentage of 53.6% is one of envy to all Centers.

Their interest in meeting the challenges of the new programs is evident by the rapid development made in the training conducted by this Center in Kansas City during



Keeping everyone supplied with the right materials at the right time is the work of Marianne Schoenfeld, purchasing agent. She's a member of the Administrative Office headed by James Whiles.



A Union/Management negotiating session at the KCO from left to right, around the table are: for the Union, Kenneth Banks, Jerry Elliott (AFGE National Representative), Bettie Sue Scott (AFGE Local 2786 President), Jerry McDaniels; for Management Duke Sumonia, Len Knowles, Jim Whiles, Paul Kountzman (Kansas City District Corps of Engineers) and Neal Higinbotham.



Several work areas have subdued lighting so that displays on the vantage viewers and light tables are more pronounced. Here Greg Swanson, cartographic technician, uses the vantage viewer and light table as Carl Anch, supervisory cartographer, provides technical guidance.



... technician, adjusts the mensuration.

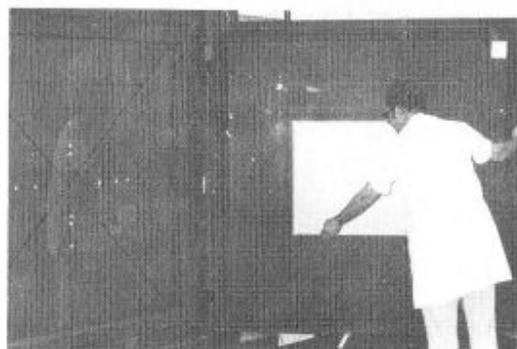
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... vice chief, discusses David Manspeaker.

this Center in Kansas City during May and June and in the number of KCO employees who visited the Aerospace Center in June, at their own expense, to learn more about the products and production methods.

As DMAAC Director, Col. James St. Clair, said during the change of command ceremonies in Kansas City June 30, "The people of the Kansas City Office are a welcome addition to the Aerospace team. The professionalism and dedication displayed by the Kansas City Office during its great history matches well that shown by the Aerospace Center and the blending of two such organizations can result in only the best for the Defense Mapping Agency."



John Christopher, offset photographer, places a piece of film on the camera back prior to exposure of a cartographic item.



At the K-200 plotter, Bill Wilke, a cartographic technician, makes adjustments to the sophisticated mensuration equipment.



Leo Tucker, a carto technician in Ken Knowles, Cartography Division, tries his hand at work on a navigation and planning chart during the training program for the change over in production to Aerospace Center products.



In Duke Sumonia's Operations Division project officers work at their desk to develop the necessary product requirements. Shown here are left to right, Don Dixon, Hubert Chartrand, Al Hansen and Ann Wolfrum.



Jack Harris, KCO director, and his secretary, Janie Powell, look over the day's production graphics.

## Five Mark Thirty Years



Tyndall



Grattendick



Zschiegner



Mueller

**THOMAS W. TYNDALL**, LO-SAM, reached the 30 year mark on June 4th. He served in the Army from October 1941 until January 1946 with the 1694th Engineer Battalion. He was assigned to the supply section and also drove a light truck. His overseas tour was in the Philippines and Leyte.

He worked at the Army Records Center as a truck driver carrying mail to the various buildings for a year. He came to DMAAC on September 15, 1952 and has been in Supply Division since then as a warehouseman.

**MORRIS W.J. GRATTENDICK**, ACNCC, reached the 30 year mark on June 10.

He was in the Army from December 1943 to June 1945 assigned to the 94th Infantry Division, Medical Detachment, as a company aidman with duty in the European Theatre of Operations.

He returned to Federal service in January 1949 at the Aeronautical Chart Plant at 12th & Delmar and was assigned to the Cartography Division. He is presently assigned to the Aerospace Cartography Department as an engraver.

**REUBEN BANKS**, FEMPB, reached the 30 year mark on June 25th. He served in the Navy from January 1944 until April 1946 with duty in the Philippines, Guam and Okinawa.

He returned to Federal service in September 1948 at the Records Center as a book keeper. In May

Research Department, and in October 1972 was assigned to his present assignment of Program Manager in the Directorate of Programs, Production and Operations, Program Integration Branch.

Zschiegner added: "I was born and reared in China, where I lived for 14 years with missionary parents, before I took residence in the United States. You can imagine the problems to get my security clearance! I had to obtain a certificate of citizenship, at which time I had to swear that I would fight for my country, which I had already done."

**ARVIN W. MUELLER**, ACCP, was drafted in the Army in June 1943. He served in North Africa as a military policeman and with the 20th Bomber Command in the Pacific as an instrument specialist and aircraft engine mechanic. My tour of duty was indeed a tour of the world," he said. "I departed the U.S. from Virginia in December 1943, went to North Africa and subsequently to India, Burma, China, Australia, Mariana Islands and back to California and discharged in December 1945."

He returned to Federal Service in December 1949 at DMAAC as a cartographic draftsman in the Photogrammetry Division. Since that time he has served as a cartographer, supervisory cartographer, physical scientist and supervisory physical scientist in most elements of the Center. Included were the Photogrammetry

## Scholar Athlete Honor

Tom Janicik, son of Al Janicik, ACIAC, was recently honored as one of the top six scholar athletes at the Annual Post-Dispatch banquet.

Tom is a graduate of Belleville West High School attaining the honor of class valedictorian. During his school years he has held the Illinois State Wrestler Championship in his class in 1976 and was runner-up in 1977. The National Honor Society student has received a number of awards during his career, among them the title of Illinois Outstanding Wrestler of the Year as selected by the state wrestling coaches.

He has accepted a wrestling scholarship and will attend Northwestern University to major in electrical engineering.

## In Sympathy

Helen A. Kersey, PO, died on June 23, 1977. Her disability retirement was effected on May 11th after 9 years Federal service at DMAAC as a clerk-typist.

Services were held on Monday, June 27th.

-0-

Word has been received by the Orienter of the accidental drowning of DMAAC retiree, Roy Cunningham, on June 1 at Lake of the Ozarks near Hurricane Deck Bridge, where he had been living for the past four years.

Cunningham was assigned to PDMRA when he retired in June 1970. He was a map and chart photographer and had been at the Center for 21 years.

He is survived by his wife Georgia, a stepson, mother, sister and twin brother.

Interment was at National

## Sure Sign of Summer...



A sure sign that summer is here is the annual training sessions for Aerospace Center Fire Marshals and Fire Wardens in the use of hand extinguishers. This group is learning the technique of using a water extinguisher on a wood fire. "Different types of fires require different types of extinguishers," says Fire Chief Joe Leahy, "and using the wrong one could prove disastrous. Be sure you know what extinguisher to use and how to use it."

## Brueggeman's Daughter Honored

Miss Lori Brueggeman, daughter of Jack Brueggeman, SDCDA, recently graduated Valedictorian from South County Technical High School.

Lori, a straight A graduate from the Business and Office Education Program, plans to attend Meramec Community College and receive a degree in Court and Conference Reporting.

During her Senior year she was elected President of the South Tech chapter of the Future Business Leaders of America (FBLA), won first place in the FBLA District 9 Job Interview contest and represented District 9 at the State competition in Jefferson City. She was also selected by the St. Louis-St. Charles Association of Educational Secretaries as their candidate for the Marion T. Wood scholarship. Lori was also named Outstanding Senior student of the Business and Office Education program.

## Toastmasters Club Receives Charter



Virgil Green, Toastmasters District 8 Governor (left), presents the official charter to the President of the Aerospace Toastmaster's Club, Jerry Becker. The presentation was

In September 1943 at the Records Center as a cook helper. In May 1953 he transferred to the Medical Depot and three years later, in October 1956, he came to DMAAC. He has been assigned as a custodian.

**MARTIN G. ZSCHIEGNER**, PPIP, reached the 30 year mark on June 26. He served in the Navy from June 1943 to March 1946. He was assigned to a Communications Flag Ship for 20 months in the South Pacific, including the Guam and Leyte Gulf Operations.

He came to DMAAC in April 1950 and was assigned to the Aeronautical Information Department until February 1958. He was reassigned to the Chart

## Scholarship Winner

Gwendolyn Wilson, daughter of James G. Larry (SOSM) has been awarded honor scholarships to both St. Louis University and Washington University, St. Louis, MO.

A recent graduate of Laboure High School, she plans to attend Washington University this fall.

### SAFETY TIP:



**SLOW DOWN GOING THROUGH  
PUDDLES.**

cluded were the Photogrammetry, Cartography and Research Divisions, the Production and Distribution Plant Staff Office, the Directorate of Operations and the Directorate of Plans, Requirements and Technology.

He is presently Chief of the Production Management Office, Cartographic Data Division, Aerospace Cartography Department.

Mueller said: "I find my present position one of, if not the most demanding and interesting jobs I've had."

## DMAAC Softball Action

By John Lefman

Midway into the DMAAC softball season the Nads remain unbeaten. The Nads (8-0) under manager Ron Harrison have outclassed the seven minor league clubs and will be a shoe-in to capture one of the two city tournament berths. The other berth is up for grabs. The Chargers (6-1) have brought Noble Ladd and Don White out of retirement to fill positions vacated by the Chargers youth movement which went sour. The Chargers will find it difficult to win with the old horses.

The tale of the Mustangs (5-3) is not much better. Last year's winners have continued with over the hill players one year too long and cannot turn the combination in key game situations.

located were at National Cemetery, Jefferson Barracks.

## Youth Program

Two Center employees, Lawrence Carroll, GDGP, and Vincent Saunders, SOSM, have worked with a youth program in the form of a Drum & Bugle Corps since 1947. The present corps, sponsored by the St. Louis Police Dept., and known as the "P.Y.C. Lawmen" consists of 105 boys and girls age 11 to 21.

The corps is sponsoring a Drum and Bugle Corps competition on July 23, 1977 at the Normandy Senior High School. Tickets may be obtained by contacting Lawrence Carroll, 4550, or Vincent Saunders, 4285.

The Zymurgies (5-3) after losing the first three games have come back under top drawer management to win five in a row. Herb Allison has predicted that his team has just begun to play ball.

The Panthers (3-5), Gorillas (2-5), Twins II (2-5) and Cougars (0-7) can kiss the baby good-bye.

## Standings

Teams	Won	Lost
Nads	8	0
Chargers	6	1
Zymurgies	5	3
Mustangs	5	3
Panthers	3	5
Gorillas	2	5
Twins II	2	5
Cougars	0	7



Becker. The presentation was made during a charter night party held May 26 in the DMAAC dining hall for members of the newly formed Aerospace Center club.

## Retirements

### April-June 1977

Alpert, Fred L.	FEMPA
Anderssen, Karen J.	SOSC
Barlar, William L.	SDRBA
Behrens, Obert C.	PDDMR
Consolino, Sam C.	SDCDB
Devine, John A.	ACI
Dugger, George W.	PDLA
Hunter, Clarence W., Jr.	ACIBB
Johnson, Gerald H.	PPC
Kersey, Helen A.	PO
Munder, Frederick A.	ADDN
O'Brien, Mabel J.	PDDI
Palm, Richard C.	PPCM
Schaefer, Ernest M.	PDA
Springli, William J.	ACIAB
St. Vrain, Maurice A.	SOSM
Wren, John R., Jr.	ACMBD

## May Policeman



Loren D. Hicks, SO, continues to perform his duties in a highly professional manner, earning him recognition as DMAAC Security Policeman for the month of May, according to security officials.

He served in the Air Force for three years with rank of sergeant. He came to the Center on September 30, 1968.

Married and the father of two children he resides in Granite City, IL.