

***For the year ending
31 December 1994***



CIVIL AIR PATROL ANNUAL REPORT TO CONGRESS



MARYLAND CADET HONOR GUARD



Cadet Honor Guard members practice maneuvers prior to their performance before the 1,000-strong throng comprising the general assembly at the 1994 CAP National Board Meeting in New Orleans. The drill team earned a rousing, five-minute standing ovation. *(Photo By: Air Force SrA. Shannon Marchani, Public Affairs Office, HQ CAP-USAF)*



Secretary of Defense William Perry joined the Cadet Honor Guard at the Pentagon on October 26, 1994, promoting National Red Ribbon Week and drug demand-reduction programs. By the end of the year, 22 CAP units in 12 states had organized to help Air Force base communities provide positive alternatives to local drug abuse problems. *(Photo By: Air Force SrA. Shannon Marchani, Public Affairs Office, HQ CAP-USAF)*

Front Cover Photo: CAP Cessna172 aircraft on a search mission. *(Photo By: Air Force SrA. Shannon Marchani, Public Affairs Office, HQ CAP-USAF)* (Front Cover Design By: Harley A. Samford, Graphics Design Branch, National Headquarters, CAP)



**NATIONAL
HEADQUARTERS
CIVIL AIR PATROL**

- USAF AUXILIARY-
Maxwell Air Force Base, Alabama 36112-6332

TO THE CONGRESS OF THE UNITED STATES

The following report is a summary of the accomplishments and activities of Civil Air Patrol during Calendar Year (CY) 1994. The report is submitted as required by Public Law 79-476.

The Civil Air Patrol has continued its distinctive record of public service for CY94. This report highlights accomplishments in emergency services' assistance to people in distress, the counterdrug mission, the further development in aerospace education for Civil Air Patrol members and the general public, and the responsibility of protecting and developing our nation's most valuable resource--the youth of today who will be the leaders of tomorrow. Civil Air Patrol takes great pride in providing leadership development training for Civil Air Patrol cadet and senior members.

The overall accomplishments of Civil Air Patrol during CY94 were made possible by the dedication of the Civil Air Patrol volunteers and the continued support of the Congress of the United States and the United States Air Force. It is a privilege to present this report of the Civil Air Patrol accomplishments and activities during CY94.

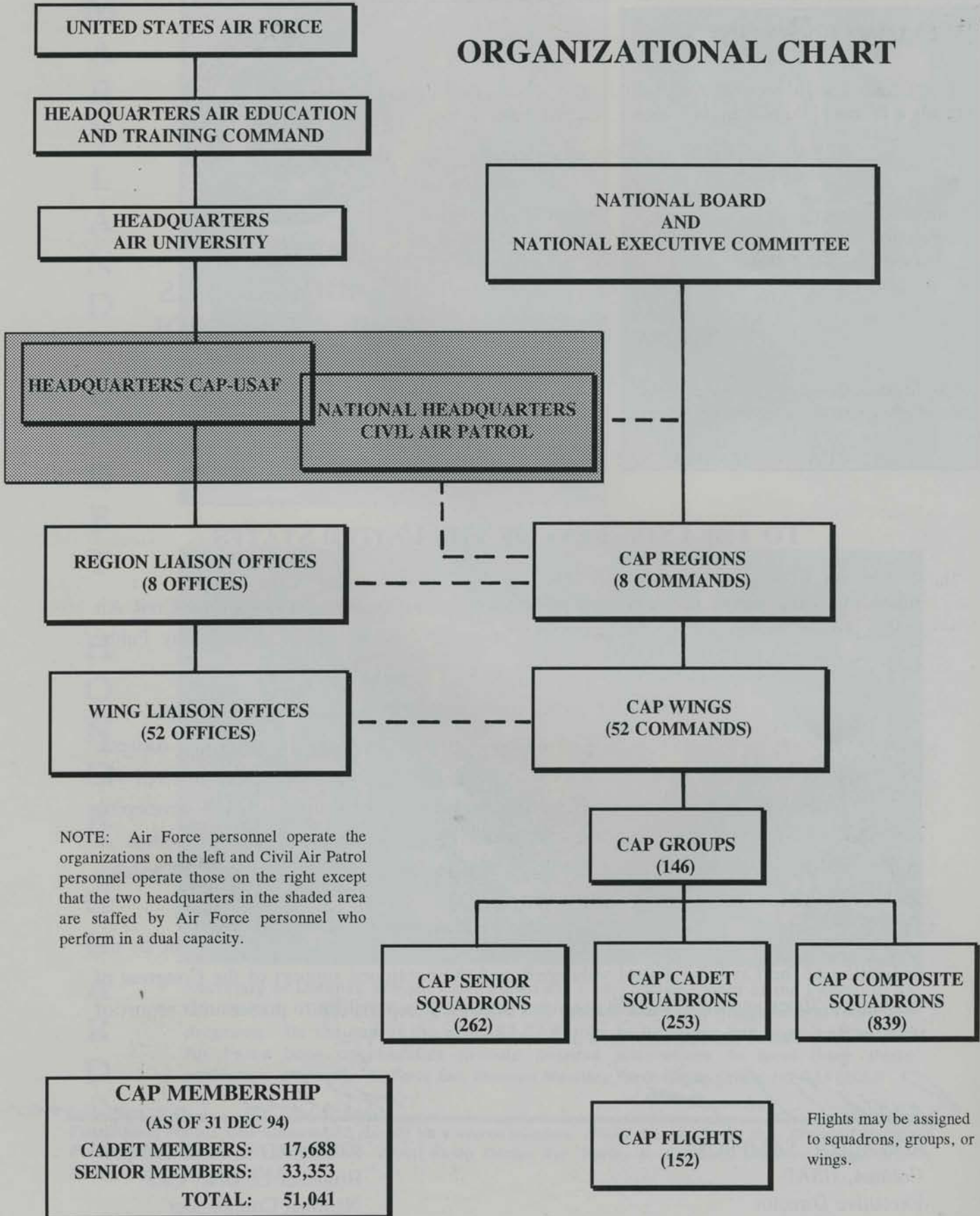
Ronald T. Sampson

RONALD T. SAMPSON
Colonel, USAF
Executive Director

Richard L. Anderson

RICHARD L. ANDERSON
Brigadier General, CAP
National Commander

ORGANIZATIONAL CHART



CAP MEMBERSHIP

(AS OF 31 DEC 94)

CADET MEMBERS: 17,688
SENIOR MEMBERS: 33,353
TOTAL: 51,041

NATIONAL BOARD

The National Board is the principal governing body of the Civil Air Patrol. The National Board meets at least twice annually at the call of the National Commander, who presides as chairman.

CIVIL AIR PATROL NATIONAL BOARD MEMBERS

National Commander
Executive Director
National Vice Commander

National Chief of Staff
National Legal Officer
National Finance Officer

National Controller
The 8 Region Commanders
The 52 Wing Commanders

NATIONAL EXECUTIVE COMMITTEE

The National Executive Committee (NEC) is the governing body when the National Board is not in session. The National Executive Committee meets at least two times annually and is chaired by the National Commander.

CIVIL AIR PATROL NATIONAL EXECUTIVE COMMITTEE MEMBERS

National Commander
Executive Director

National Vice Commander
National Chief of Staff

National Legal Officer
National Finance Officer

National Controller
The 8 Region Commanders

The CAP structure includes one other corporate officer who is not a member of the governing bodies. The National Administrator, Col. Paul J. Albano, Sr., is a full-time CAP employee who performs duties as assigned by the National Board, National Executive Committee, and National Commander.

CIVIL AIR PATROL NATIONAL BOARD MEMBERS

(Current members as of 31 December 1994)



NATIONAL COMMANDER
Brig. Gen. Richard L. Anderson, CAP



EXECUTIVE DIRECTOR
Col. Ronald T. Sampson, USAF



NATIONAL VICE COMMANDER
Col. Paul M. Bergman, CAP



NATIONAL CHIEF OF STAFF
Col. James C. Bobick, CAP



NATIONAL FINANCE OFFICER
Col. John P. Ratcliff, CAP



NATIONAL LEGAL OFFICER
Col. Dwight H. Wheless, CAP



NATIONAL CONTROLLER
Col. Larry D. Kauffman



COMMANDER
Col. David J. Braun

NORTHEAST REGION

CAP WING COMMANDERS

CONNECTICUT: Col. Lloyd R. Sturges, Jr.
MAINE: Col. Craig R. Treadwell
MASSACHUSETTS: Col. Thomas DiMilla, Jr.
NEW HAMPSHIRE: Col. Albert J. Sambold
NEW JERSEY: Col. George T. Redfern
NEW YORK: Col. Herbert P. Lavin
PENNSYLVANIA: Col. Joseph A. Guimond, Jr.
RHODE ISLAND: Col. Bryan W. Cooper
VERMONT: Col. Robert D. Johnson

CAP WING COMMANDERS

DELAWARE: Col. James H. Tazelaar
MARYLAND: Col. Eugene L. Przybyłowicz
NATIONAL CAPITAL: Col. Gene D. Hartman
NORTH CAROLINA: Col. Davis R. Bonner, Jr.
SOUTH CAROLINA: Col. T. Richard Herold
VIRGINIA: Col. Charles S. Glass
WEST VIRGINIA: Col. Rodney E. Steorts

MIDDLE EAST REGION



COMMANDER
Col. Herman H. Maddox, Jr.



COMMANDER
Col. Robert V. Payton

GREAT LAKES REGION

CAP WING COMMANDERS

ILLINOIS: Col. Ronald W. Westholm
INDIANA: Col. Edward F. Mueller
KENTUCKY: Col. Douglas N. Huff
MICHIGAN: Col. John A. Alexander
OHIO: Col. Jacquelyn L. Hartigan
WISCONSIN: Col. Lawrence Stys

CAP WING COMMANDERS

ALABAMA: Col. Angelos N. Petelos
FLORIDA: Col. George O. Pringle
GEORGIA: Col. Benjamin D. Grove
MISSISSIPPI: Col. Roy P. Gibbens
PUERTO RICO: Col. Edward D. Marshall
TENNESSEE: Col. Richard L. Bowling

SOUTHEAST REGION



COMMANDER
Col. Glen D. Atwell



COMMANDER

Col. Nicholas J. Knutz, CAP

NORTH CENTRAL REGION

CAP WING COMMANDERS

IOWA: Col. Lawrence D. Toigo
KANSAS: Col. Charles H. Tollett
MINNESOTA: Col. Wilbur D. Donaldson
MISSOURI: Col. Emmit G. Williams
NEBRASKA: Col. Steven W. Kuddes
NORTH DAKOTA: Col. Laurence L. Ruebel
SOUTH DAKOTA: Col. Rob E. Moore

CAP WING COMMANDERS

ARIZONA: Col. Colin A. Ward
ARKANSAS: Col. Sidney W. Wilson
LOUISIANA: Col. Colin F. Fake
NEW MEXICO: Col. Joseph H. Gold
OKLAHOMA: Col. Walter S. Schamel
TEXAS: Col. Orlan D. Scott

SOUTHWEST REGION



COMMANDER

Col. Thommie D. Herndon, CAP



COMMANDER

Col. Robert W. Kirkwood, CAP

ROCKY MOUNTAIN REGION

CAP WING COMMANDERS

COLORADO: Col. Gary H. Tobey
IDAHO: Col. James V. Haldy
MONTANA: Col. Robert P. Meadors
UTAH: Col. John D. Newman
WYOMING: Col. Ronald R. Kelso

CAP WING COMMANDERS

ALASKA: Col. Michael L. Pannone
CALIFORNIA: Col. Angelo A. Porco
HAWAII: Col. Roger M. Caires
NEVADA: Col. Phil Brown
OREGON: Col. James L. Schmitt
WASHINGTON: Col. Merle V. Starr

PACIFIC REGION



COMMANDER

Col. Ernest C. Pearson

EMERGENCY SERVICES

One of the primary missions of CAP is to save lives and relieve human suffering while protecting the lives and equipment of those involved in providing these services. Members who participate in actual missions are highly qualified through "hands on" experience and continuous training.

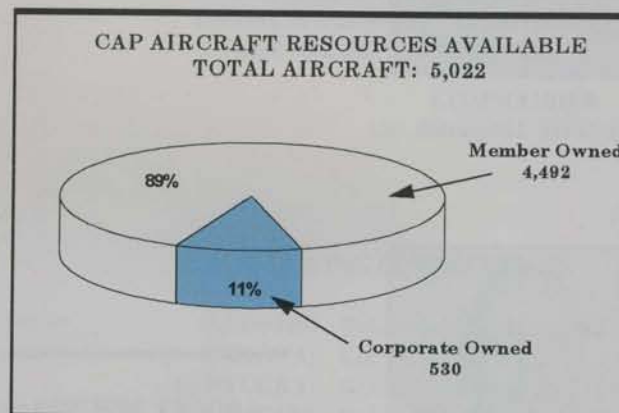
The Emergency Services Mission includes search and rescue (in

support of the Air Force Rescue Coordination Center (AFRCC) in the Continental United States, the United States Coast Guard in Puerto Rico, and Joint Rescue Coordination Centers in both Hawaii and Alaska); civil defense and disaster relief operations (in support of local, state, federal, and other emergency services organizations). Mutual support relationships exist with the National Association for Search and

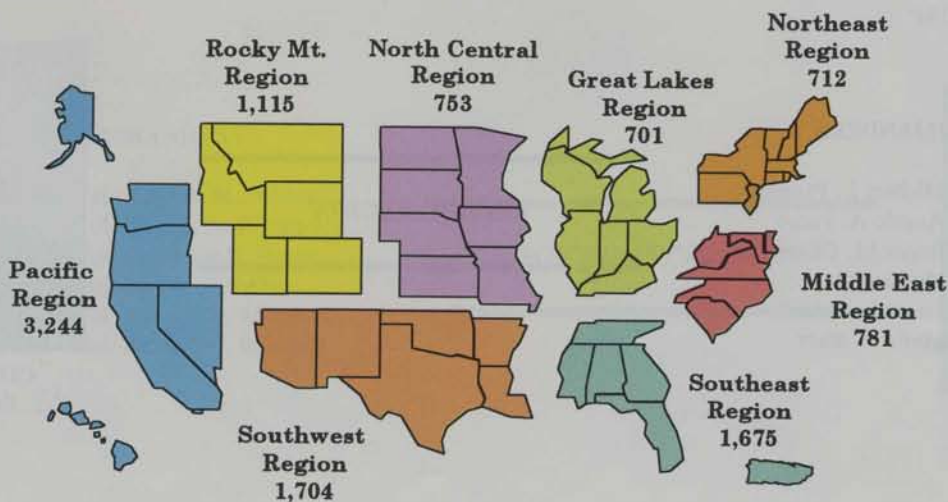
Rescue (NASAR); U.S. Coast Guard Auxiliary (USCGA); the Federal Emergency Management Agency (FEMA); Federal Aviation Administration (FAA); U.S. Army Forces Command (FORSCOM); various Army, Navy, Coast Guard, and other DOD agencies; American National Red Cross; Salvation Army; Volunteers of America (VOA); and other humanitarian organizations.

SEARCH AND RESCUE MISSION

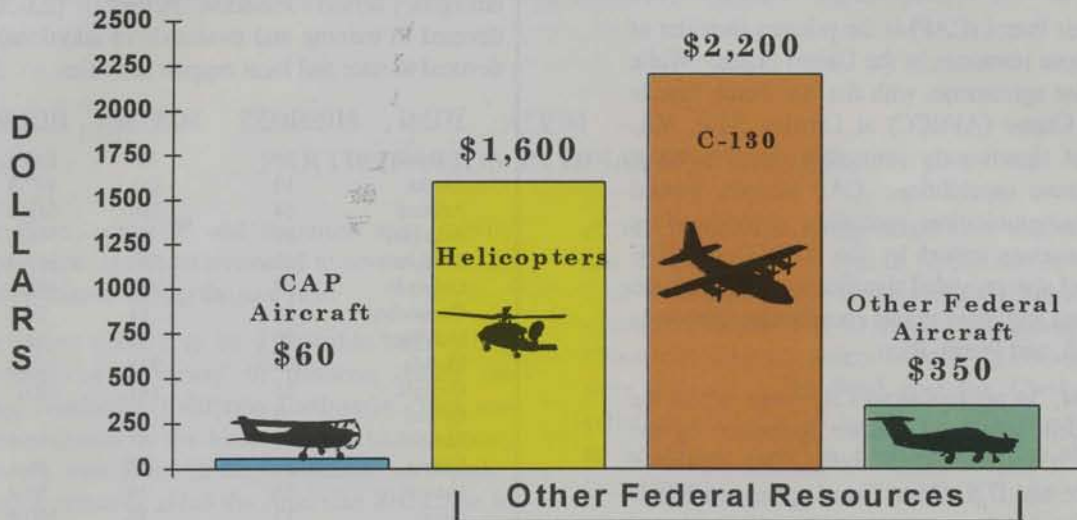
The U.S. Air Force is assigned responsibility by the National Search and Rescue Plan for coordinating inland search and rescue operations in the Continental United States. As the civilian volunteer auxiliary of the Air Force, Civil Air Patrol has become the primary resource used by the Air Force to fulfill this requirement. CAP search hours on missions are coordinated by the Air Force Rescue Coordination Center (AFRCC). CAP wings in coastal areas frequently assist the U.S. Coast Guard in locating boats and ships that are transmitting emergency radio beacons.



EMERGENCY SERVICES FLYING HOURS BY REGION

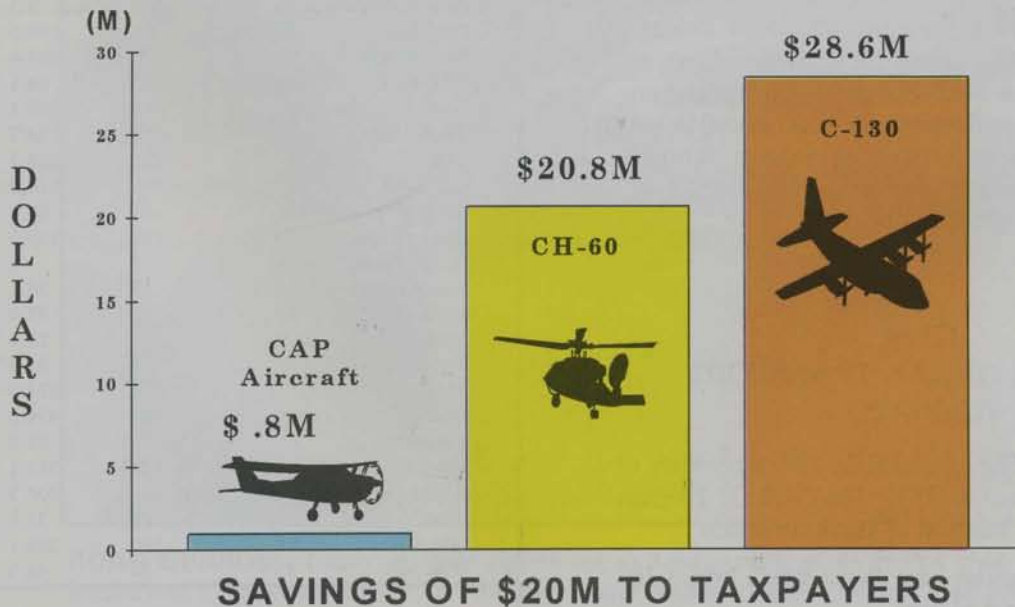


Flying Hour Cost Comparison



This represents 1 hour of flying time by platform.

Flying Hour Cost Comparison 13,000 hrs per Platform



**CY94
CIVIL AIR PATROL
FLEW 89 PERCENT OF ALL
SEARCH AND RESCUE MISSIONS**

The Civil Air Patrol (CAP) is the primary provider of search and rescue resources in the United States. While operating under agreements with the Air Force Rescue Coordination Center (AFRCC) at Langley AFB, VA, CAP resources significantly strengthen state and local search and rescue capabilities. CAP aircraft, ground teams, and communication specialists participated in 89% of all missions tasked by the AFRCC in 1994. Civil Air Patrol also provided significant resources to the US Coast Guard and other rescue coordination centers in Alaska, Hawaii, and Puerto Rico.

During 1994, 54 persons from CAP units across the country attended week-long courses sponsored by the National Search and Rescue School. This combined U.S. Air Force and U.S. Coast Guard sponsored course provides a joint training opportunity in which selected military, local law enforcement officials, and other civilian and government rescue/emergency personnel can analyze actual and potential search and rescue situations. The school promotes standardization of operations and provides specialized instruction on improved search and rescue techniques. Graduates of the school provide leadership and fill supervisory positions during actual search operations around the country.

Civil Air Patrol search teams conducted more than 2,100 individual searches for activated emergency locator transmitters (ELT) in 1994. Only 3% of these ELT beacons proved to be actual aircraft in distress. The high rate of "false alarms" is of great concern to Civil Air Patrol and the organization will continue to explore and work with other agencies toward more efficient and accurate methods of locating downed aircraft and improve the chances of individuals involved in actual emergency situations.

**CY94
CAP LIVE ORGAN TRANSPORT
(CAPLOT)**

The California Wing celebrated the 11th anniversary of the CAPLOT Program in CY94. The CAPLOT Program provides emergency transport of live donor organs.

In CY94, 24 missions were flown which helped 160 people and helped save 54 lives.

Totals for the past 11 years come to 389 missions with 4,503 people helped and 242 lives saved.

**CY94 - WING PARTICIPATION IN
EMERGENCY SERVICES**

The following data indicates CAP participation in USAF-assigned search and rescue, disaster relief, and other emergency services missions. A total of 12,026 hours were devoted to training and thousands of additional hours were devoted to state and local support activities.

WING	MISSIONS	SORTIES	HOURS	SAVES
Alabama	76	260	690.5	0
Alaska	10	241	407.8	27
Arizona	64	226	616.6	0
Arkansas	21	24	36.6	0
California	269	968	1,935.7	3
Colorado	57	231	494.0	19
Connecticut	25	11	24.6	0
Delaware	20	21	44.0	0
Florida	364	345	587.5	0
Georgia	65	147	333.7	0
Hawaii	0	0	0	0
Idaho	41	43	93.4	3
Illinois	51	27	46.1	0
Indiana	35	29	83.4	0
Iowa	17	38	100.8	0
Kansas	32	15	28.6	0
Kentucky	23	16	30.5	0
Louisiana	54	40	72.8	0
Maine	33	25	50.9	0
Maryland	56	30	59.5	0
Massachusetts	63	66	143.1	0
Michigan	47	27	49.7	0
Minnesota	39	188	408.1	0
Mississippi	23	16	26.8	0
Missouri	36	20	37.9	0
Montana	10	10	24.7	0
National Capital	7	3	6.1	0
Nebraska	15	9	16.8	0
Nevada	27	168	525.4	11
New Hampshire	10	5	8.3	0
New Jersey	68	59	109.5	0
New Mexico	35	87	244.4	3
New York	69	53	88.5	0
North Carolina	66	88	209.5	1
North Dakota	17	54	138.7	0
Ohio	59	123	225.3	0
Oklahoma	32	98	210.0	1
Oregon	36	39	69.1	0
Pennsylvania	58	120	199.3	0
Puerto Rico	1	0	0	70
Rhode Island	16	13	24.2	0
South Carolina	39	46	97.0	0
South Dakota	9	11	22.4	0
Tennessee	45	18	36.8	12
Texas	151	221	524.0	1
Utah	36	160	454.2	3
Vermont	8	21	63.6	0
Virginia	69	158	313.1	0
Washington	41	149	306.3	0
West Virginia	14	16	51.6	0
Wisconsin	31	160	266.1	0
Wyoming	12	28	48.9	0
TOTAL	2,502	4,971	10,686.4	154

DISASTER RELIEF MISSION

Civil Air Patrol's disaster relief capability continues to improve through the use of airborne video camera operations. The majority of the work is accomplished with member-owned equipment. Civil Air Patrol's overall damage assessment ability and service to the emergency management community will be greatly enhanced when more wings are able to provide video damage assessment.

CY94

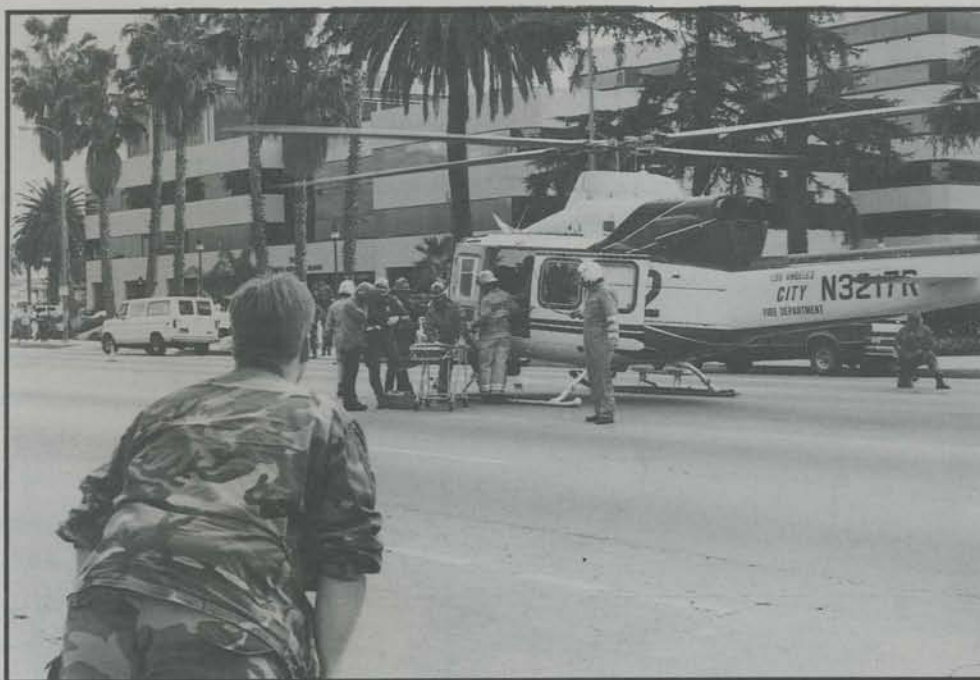
PARTICIPATION IN DISASTER RELIEF

Civil Air Patrol personnel and resources were heavily tasked and provided significant assistance to several state and federal relief operations during the past year.

Civil Air Patrol proved to be a valuable and willing resource, performing a variety of missions during the unprecedented Northridge California Earthquake. This was the most costly disaster in the history of the United States. Sixty-one people were killed in the 6.6 Richter earthquake. Civil Air Patrol primarily aided the American Red Cross in transporting supplies and volunteers and providing teams to manage shelters. A total of 2,746 CAP volunteers, 53 aircraft, and 751 vehicles from 12 wings participated in the disaster relief. A total of 429 hours were flown by CAP

aircraft to provide damage assessment and deliver supplies and 151 passengers. A total of 129,000 miles were driven by CAP volunteers to deliver supplies and equipment in support of the Red Cross. Over 40 shelters were managed by the Red Cross with CAP assistance. Nearly 22,000 disaster victims were sheltered. **The final cost for Civil Air Patrol's relief efforts from 18 January - 20 February only came to \$2.05 per hour; a real bargain for the American taxpayers.**

Humanitarian assistance, under Air Force auspices, was also provided during the Kentucky blizzard and the Georgia flood. A total of 631 flight hours were logged in for disaster relief missions.



ROAD GUARDS: California Wing cadets act as road guards as an injured child is loaded into a medevac chopper. (Photo By: Senior Member Carolyn Horton, California Wing)

COMMUNICATIONS MISSION

The communications mission of Civil Air Patrol is to organize and maintain a reliable, nationwide, point-to-point, air-to-ground, and ground mobile radio capability for use in emergencies and for training communications personnel.

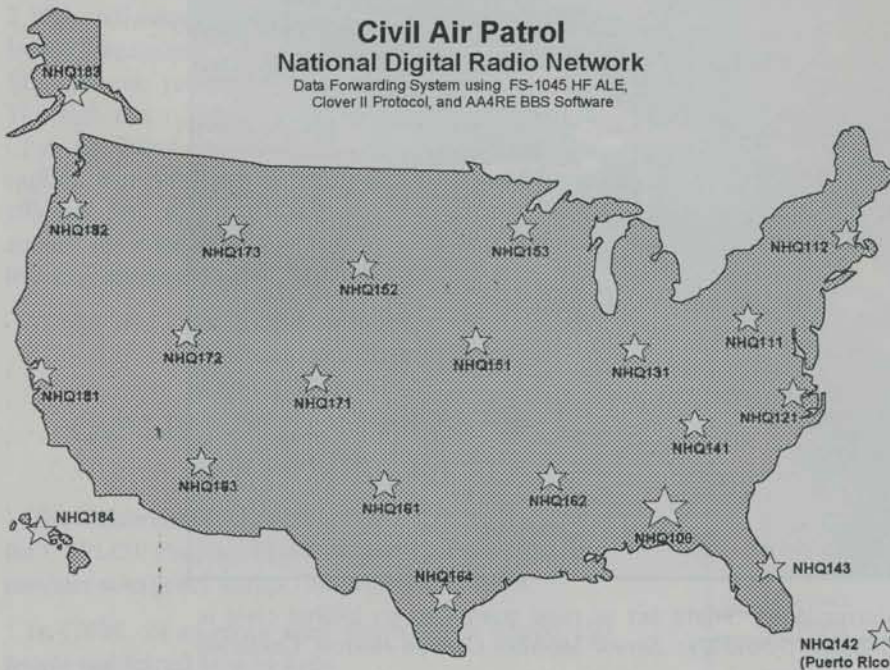
Civil Air Patrol provides vital communications support to local, state, and federal agencies during disaster relief, search and rescue, and many other emergency situations through the use of state-of-the-art high frequency (HF) and very high frequency (VHF) radios and repeaters. This system supports Air Force Rescue Coordination Center (AFRCC) search missions as well as interfacing with the National Communications System (NCS), Federal Emergency Management Agency (FEMA), state Emergency Operations Centers (EOCs), and other organizations and agencies.

To enhance continued reliability and improve its capability, Civil Air Patrol maintains a 24-hour National Digital Radio Network (NDRN), with automatic store/forwarding capability, linking the National Headquarters with all regions and wings. Civil Air Patrol voice communications nets are activated daily through Civil Air Patrol's National Command Net. Civil Air Patrol regions activate nets to their respective wings, wings to groups and squadrons, and finally a VHF-FM broadcast to the most remote units to ensure positive communications coverage. In addition to the National Command Net, special networks are organized for specific purposes using varied frequency authorizations on both HF and VHF, thus enabling Civil Air Patrol to operate many nets simultaneously without communications interference. This intensive communications

coverage by the CAP Communications System demonstrates its ability to provide effective and cohesive nationwide communications support.

Civil Air Patrol supports the National Communications System's Shared Resources (SHARES) Program. This program is a National Communications System initiative to establish a national inter-agency high frequency radio capability as a backup system for exchange of critical message traffic among federal entities in support of National Security and Emergency Preparedness.

The Civil Air Patrol is proud of their communicators whose commitment and enthusiasm toward their assigned mission has greatly contributed to making CAP the best trained, most proficient, and active body of volunteer communicators in the Nation.



CAP COMMUNICATIONS NETWORK DURING 1994

Fixed Land Stations	5,216
Ground Mobile Stations	10,933
Air Mobile Stations	2,565
Repeater Stations	502
Corporate Aircraft Stations	532
Search and Rescue Stations	703
Emergency Locator Stations	444
TOTAL	20,895

THE CADET PROGRAM

The Cadet Program provides opportunities for learning, maturing, and accepting leadership to approximately 18,000 young Americans from 13 to 21 years of age. With advice and assistance from the United States Air Force, the Air Force Reserve, and CAP senior members at the national, regional, state, and local levels, cadets are exposed to a structured program of aerospace education, leadership, physical fitness, and moral and ethical values in group and individual activities.

As a cadet progresses through this structured program, he or she accomplishes a series of 15 achievements, each involving study and performance in the five program areas. Upon completion of each achievement, the cadet earns increased cadet rank, decorations, awards, eligibility for national special activities, and an opportunity for both flight and academic scholarships. The three milestone awards in the cadet program are:

Mitchell Award: Eligibility to test for the Mitchell Award is earned by successful completion of achievements one through seven and attendance at a CAP encampment. This is the first milestone award in the Cadet Program. Recipients of the Mitchell Award may enter the Air Force as E-3s. Approximately 1,000 cadets earn this award annually.

Earhart Award: Eligibility to test for the Earhart Award is earned by successful completion of achievements one through eleven. This is the second milestone award in the cadet program. Recipients of the Earhart Award are eligible to apply as a participant in the International Air Cadet Exchange. Approximately 400 cadets earn this award annually.

Spatz Award: Eligibility to test for the General Carl A. Spatz Award is earned by successfully completing all 15 cadet achievements. For this reason it is earned by less than one percent of all CAP cadets who enter the program. The first Spatz Award was earned in 1965 by Doug C. Roach, who later entered the Air Force and became a member of the world famous USAF Thunderbirds.

CY94

Mitchell Award:	896
Earhart Award:	362
Spatz Award:	37

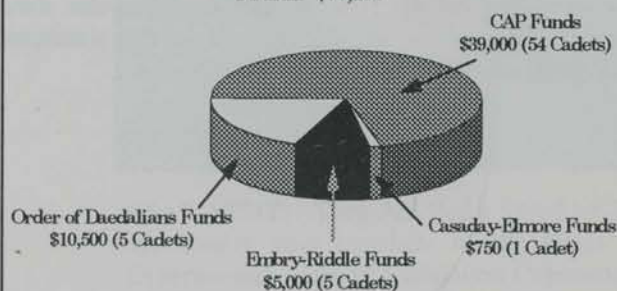
SCHOLARSHIP PROGRAM

Scholarships are provided to supplement college or vocational-technical school education, i.e., engineering, education, humanities, theology, and science.

In addition, many scholarships are provided by local and state level CAP units and outside organizations.

The Scholarship Program is based on the total amount of scholarship funds available for that year.

FY94 SCHOLARSHIP FUNDS
TOTAL: \$55,250



FLIGHT TRAINING

Cadets are offered the opportunity to experience general aviation flight operations firsthand. Cadets participate in five orientation flights and observe the associated planning and ground operations. Each wing is reimbursed for orientation flights flown in corporate or member-owned aircraft. Cadets may also qualify for their Solo Flight Training Certificate.

FY94 BUDGET

Orientation Flights (\$5.00/cadet)	\$35,155
Solo Flight Training (\$150.00/cadet)	4,200
TOTAL	\$39,355

CY94 FLIGHTS

Orientation Flights	7,031
Solo Flight Scholarships.....	12

INTERNATIONAL AIR CADET EXCHANGE (IACE) PROGRAM

The IACE Program fosters international understanding, goodwill, and friendship among young people who share a common interest in aviation. Sponsoring organizations in each country provide visiting cadets with a variety of activities during the 19-day exchange with visiting cadets staying in the homes of host families to enhance understanding and cultural exchange.

The IACE nations include: Austria, Australia, Belgium, Canada, Finland, France, Germany, Israel, Japan, Netherlands, Norway, Sweden, Switzerland, Turkey, United Kingdom, and the United States.

1994 CAP IACE ACTIVITY

U.S. Participants: 96 U.S. cadets and 17 senior escorts

Visitors From 15 Member Nations: 96 foreign cadets and 17 escorts

CADET ENCAMPMENTS

Encampments are designed to provide CAP members an opportunity to apply knowledge gained in the cadet and senior programs to practical situations; to develop a greater understanding of the CAP mission and CAP capabilities; and to develop their potential for aerospace leadership in an actual aerospace environment.

Civil Air Patrol cadets get a firsthand look at the military life-style by attending encampments conducted at

Air Force bases or other military facilities throughout the United States, Puerto Rico, and overseas.

1994 CADET ENCAMPMENTS

Participants: 3,663 CAP cadets

Installations: 66 Air Force and DoD facilities

CADET SPECIAL ACTIVITIES

Special activities provide cadets with incentive and motivation toward greater participation in the Cadet Program. Special activities broaden the scope of thinking and experience of cadet participants and contribute directly to the cadet's knowledge of career opportunities in the military and/or civilian aerospace career fields.

Air Education and Training Command Familiarization Course (AETCFC) is hosted by the Air Education and Training Command (AETC) at two undergraduate pilot training bases (Columbus AFB, Mississippi, and Laughlin AFB, Texas). The course acquaints cadets with specific activities of Air Education and Training Command and stimulates cadet interest in Air Force career opportunities.

Air Force Space Command Familiarization Course (AFSCFC) is hosted by the Air Force Space Command and the Air Force Academy at Peterson AFB, Colorado. This new course acquaints cadets with Air Force Space Command operations and the Air Force Academy; it provides some basic navigator training and the opportunity to take simulator, helicopter, and Air National Guard T-43 Flights.

National Cadet Competition is an annual competition, conducted the last week in December at Maxwell AFB, that is comprised of the best 16-member cadet team from each of the 8 CAP regions. The team competes in aerospace education, precision drill, and physical fitness. The winning team receives top honors and is presented the Air Force Chief of Staff Sweepstakes Trophy.

Cadet Officer School (COS) is a 10-day program featuring the development and application of basic leadership and management skills. The school is conducted at Maxwell AFB using the lecture/seminar method of instruction. Air University faculty serve as guest speakers.

Civil Air Patrol Experimental Aircraft Association (CAP-EAA) is a 2-week encampment held at Wittman Field, Oshkosh, Wisconsin, in conjunction with the world-famous Experimental Aircraft Association Airshow. Attendees receive training in flight line operations, communications, aircraft traffic control, safety, drug operations review, and other related subjects.

1994 CADET SPECIAL ACTIVITIES

AETCFC:	39	Columbus/Laughlin AFB
AFSCFC:	44	Peterson AFB
NCC:	128	Maxwell AFB
COS:	64	Maxwell AFB
CAP-EAA:	122	Oshkosh, Wisconsin
PJOC:	101	Kirtland AFB, Fort Knox, and George Washington National Forest

Pararescue Orientation Courses (PJOC) is the instruction of various techniques of rescue operations and is provided by the USAF Pararescue School. The basic and advanced one-week course is conducted at three sites: Kirtland AFB, New Mexico; Fort Knox, Kentucky; and George Washington National Forest, Virginia.



CSAF VISIT: Then-Air Force Chief of Staff Gen. Merrill A. McPeak participates in a photo opportunity with members of the Great Lakes Region encampment during the 1994 annual Experimental Aircraft Association Convention at Oshkosh, WI. (Photo By: Maj. Robert S. Freeman, Oshkosh Encampment Public Affairs Officer)

AEROSPACE EDUCATION

The Aerospace Education (AE) Program provides an organization to encourage and aid American citizens in the contribution of their efforts, services, and resources in the development of aviation and in the maintenance of air supremacy; and to provide aviation education and training, especially to the senior and cadet members.

The Aerospace Education Program provides all American citizens with an understanding of, and an appreciation for,

the importance of aviation and space exploration to our society and to our national security.

Civil Air Patrol has an internal and external aerospace education program. The internal program is designed to provide aerospace education to the CAP membership, both senior and cadet. The external program provides the general public with the aerospace education necessary to ensure the development of aerospace and the maintenance of aerospace supremacy.

NATIONAL CONGRESS ON AVIATION AND SPACE EDUCATION (NCASE)

This event is conducted annually and this year was co-sponsored by the CAP National Aeronautics and Space Administration (NASA), and the Federal Aviation Administration (FAA).

The Congress is designed to promote an understanding of aviation and space education and to motivate and encourage teachers to incorporate aerospace education into their curricula. It also encourages leaders to speak out on the aerospace issues facing our Nation today.

More than 30 group meetings and seminars are conducted for teachers at all grade levels. Other special interest groups also meet during this time which include CAP aerospace education officers, FAA educators, Air Force Reserve Officer Training Corps instructors, representatives of the World Aerospace Education Organization, General Aviation Manufacturers Association, and National Association of State Aviation Officials. These meetings, along with the

opportunity to visit exhibits, provide a time for attendees to share experiences, techniques, and methods and to plan for the future.

The **Crown Circle Award** is the highest award given by the National Congress on Aviation and Space (NCASE) recognizing sustained and superior excellence in the field of Aerospace Education. This award is presented annually at NCASE.

The A. Scott Crossfield Aerospace Education Teacher of the Year Award recognizes and rewards aerospace education teachers for outstanding accomplishments in aerospace education and for possessing those honorable attributes we expect from American teachers. The award consists of a \$1,000 cash award, membership in the Crown Circle of the National Congress on Aviation and Space Education, and free registration and lodging at all subsequent National Congresses on Aviation and Space Education.

AEROSPACE EDUCATION WORKSHOPS

In cooperation with colleges, universities, and individual school systems, Civil Air Patrol supports graduate-level aerospace education workshops each year. Supporting teacher training through workshops is one of Civil Air Patrol's most important contributions to aerospace education.

CY94

126 Workshops in 29 States and Puerto Rico with over 5,000 educators attending.

This was the 44th year of Civil Air Patrol advising and assisting workshops.

Air Force Reserve personnel on active-duty tours provide liaison and instructional support to workshop directors. In some cases, the Air Force provides airlift for workshop participants to visit aerospace facilities as part of the curriculum.

Following the CAP policy, Civil Air Patrol provides advice, assistance, and support in developing curricula according to the requirements of the host institution.

CY94 - 27th National Congress on Aviation and Space Education (NCASE)
6 - 9 April 1994, Norfolk, Virginia

- Master of Ceremonies:** Mr. Jack K. Barker, retired FAA Public Affairs Officer and Aviation Education Consultant; and Mr. Roy Neal, former NBC news correspondent, producer, and executive
- Speakers:** Mr. Paul F. Holloway, Director of National Aeronautics and Space Administration's Langley Research Center
Col. Carroll V. Glines, USAF, Ret., Assistant to the Vice President for Special Projects at Evergreen International Aviation, Inc.
Mr. Ed Fitzsimmons, Special Assistant for Education Training, Officer of Science and Technology Policy
Mr. James W. Kohlmoos, Special Assistant, Office of Elementary and Secondary Education in U.S. Dept. of Education
Dr. William Cleveland Boshier, Jr., Superintendent of Public Instruction from the Commonwealth of Virginia
Dr. Wesley L. Harris, Associate Administrator for Aeronautics, NASA
Col. Frederick D. Gregory, USAF, Ret., former astronaut and test pilot
Brig. Gen. Marcelite J. Harris, USAF, Director of Technical training, AETC, Randolph AFB, TX
Dr. Joel S. Levine, Senior Research Scientist, NASA
Lt. Gen. Jay W. Kelley, USAF, Commander, Air University
Mr. Scott Flansburg, Founder of Youth Enterprises, Incorporated as The Human Calculator Corporation
- Teacher of the Year:** Ms. Barbara Walters, Elementary Classroom Instructor, Orange County, Florida (Crossfield)
- Crown Circle Award:** Ms. Dawn Charles, Classroom Instructor, Managing Editor, "Tennessee Space Week" issues of Tennessee Teacher, official journal of the Tennessee Education Association
Brig. Gen. Johnnie Boyd, CAP, Former National Commander, CAP
Mr. Tyson Whiteside, Director of Governmental and Industry Affairs for the Aircraft Electronics Association



CLASSROOM VISIT: Susan Broderick, Project Soar Science Opportunities creator, looks in on an Egyptian classroom during the Civil Air Patrol aerospace education team's government of Egypt-sponsored "staff assistance" visit featuring idea sharing and cultural/professional exchange.

AEROSPACE EDUCATION MATERIALS

In order to meet the goals and objectives of the CAP Aerospace Education Program, new materials are published and existing materials are revised each year. Every effort is made to keep our materials in line with current educational methods and trends.

The Aerospace Education Workshop listing book was redesigned to be more in tune with the 21st century and incorporated the new CAP AE logo into the design.

The Aerospace Education Materials brochure was redesigned and updated to better meet the needs of CAP personnel and educators in the field.

A new plan was developed and implemented for the Frank G. Brewer Award selection committee.

A specially designed survey was developed using Total Quality Management (TQM) methods to ascertain what the NCASE customer desired and the program for NCASE '95 was designed around the responses.

A new recognition program was developed recognizing CAP members who had successfully completed any portion of the CAP 215 Level II Aerospace Education Officer Specialty Track. All 1,400 plus people received a certificate and letter recognizing their achievement.

The Aerospace Education Activity Report for the Mission Award Program was reworked in a more professional and practical computer reporting format.

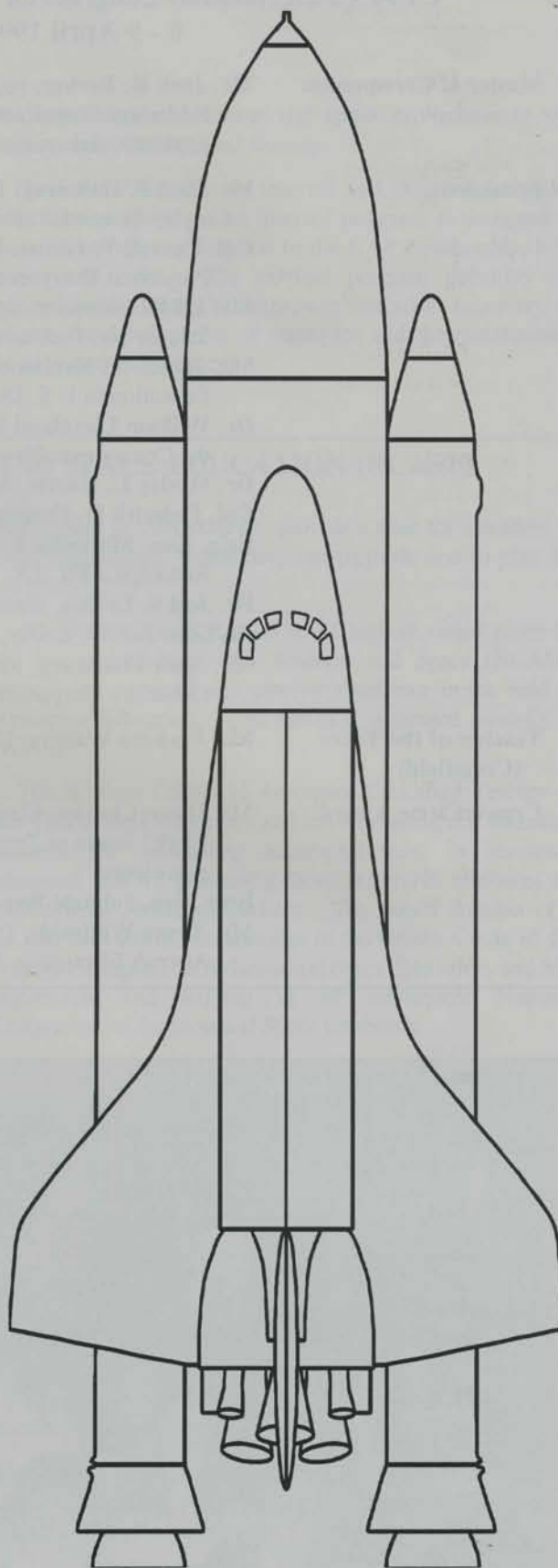
Teacher Notes, designed to support the use of activity booklets and posters in the classroom or squadron, were developed for the 4-In-1 Primary Activity booklets, the six activity booklets, and the four poster sets.

A new process was developed to ensure all Aerospace Education materials requests were sent to the customer within a week after receipt at CAP-USAF Headquarters.

New folders and packet envelopes were designed to allow for a more efficient distribution process of educational materials.

SCHOLARSHIPS

Sixteen teachers, two from each CAP region, received scholarships to attend the National Space Academy held at the U.S. Space and Rocket Center, Huntsville, AL, in August 1994. Each teacher was required to conduct four aerospace education sessions for cadets in CAP units in their local area. Their experience at the National Space Academy made their classroom a more interesting place for kids to learn through the use of aerospace activities and will foster the establishment of CAP cadet squadrons at schools throughout our Nation.



NATIONAL STAFF COLLEGE



10 - 15 JULY 1994

Maxwell AFB, AL



(Photos By: Air Force SrA. Shannon Marchani, Public Affairs Office, HQ CAP-USAF)

SAFETY

In CY94 the Civil Air Patrol achieved another milestone in its long and honorable 53-year history. Based on all available records, CY94 was the third fatality-free year for all CAP activities, continuing the record set in CY92. In addition, the 3 aviation accidents were the second lowest ever recorded, with only one minor injury, while flying 130,000 hours. Overall, the 31 aircraft mishaps comprise the 2nd lowest total ever recorded. The aviation incident and ground mishap categories were also below the 10-year average.

Bodily injuries dropped by 7 percent over CY93; however, there were no serious injuries. Most of the vehicle mishaps were the result of turning and improper following distances. Most mishaps resulted in minor damage.

The goals set for CY94 (no fatalities; and an accident rate lower than General Aviation) was achieved, in spite of a significant increase in Drug Interdiction missions, from 19,000 to 34,000 hours.

CAP BOOKSTORE

The CAP Bookstore, located at Maxwell AFB, AL, supplies CAP members with training materials for the various training programs. The Bookstore sells required uniforms and the unique insignia and patches worn on the uniform. A Bookstore catalog is printed each year and mailed to each new member as well as with each order.

CAP SUPPLY DEPOT

The Civil Air Patrol corporation maintains a consolidated supply support center in Amarillo, Texas. The CAP Supply Depot, under the direction of the National Administrator, procures, stores, and distributes both purchased and Department of Defense (DoD) excess property maintained in support of corporate and member mission requirements.

The Depot stocks approximately 13,000 line items, consisting of aircraft parts, pilot supplies, survival equipment, ranger team and field equipment, radio communications, and aerospace education materials.

CY94

CAP Property Disposed: \$347,740.82
(original acquisition value)

CAP Revenue Realized: 104,322.24
(real dollars)

It is important to note that the value of Depot aircraft parts from old DoD aircraft such as Beaver, T-41, T-34, and O-1, have appreciated over "300%" since original acquisition.



Supply Depot display at the 1994 National Board meeting in New Orleans, LA, 11-13 August. (Photo By: Air Force SrA. Shannon Marchani)

CHAPLAIN SERVICE

Freedom of religion is a constitutional right of U.S. citizens. The Civil Air Patrol provides opportunities for its members to exercise this right by providing chaplain service personnel and allocating required resources. CAP chaplain service personnel are endorsed and supplied by the same religious bodies that endorse chaplains for the U.S. Armed Forces. CAP chaplains assist the moral, religious, and spiritual growth of CAP members.

Since they are endorsed by religious bodies approved by the Armed Forces Chaplains' Board, they share with Air Force chaplains twelve essential functions, or "core processes." These core processes are: provide worship and religious observances; provide pastoral counseling and spiritual nurture; perform pastoral visitation; plan for emergency service ministry; provide ethics and values instruction; provide opportunities for spiritual renewal; advise the commander on religious, ethical, and quality of life concerns; provide training and recognition for other CAP members; offer opportunities for humanitarian support of local and national causes; provide financial support of the chaplain service program; provide community-wide religious observances; and maintain strong relationships with the chaplain's own denominational leaders.

Chaplain Service Strength as of 31 Dec 94: 685 Chaplains

Chaplain Involvement in CAP CY94 Scheduled Activities

Regular meetings Attended:	14,056
Summer Encampment Supported:	65
Moral Leadership Classes Conducted:	3,764
Attendance at the Moral Leadership Classes:	46,452

These numbers represent a significant positive impact on the moral values of this nation, especially its future leaders. Chaplains both teach and model the highest ethical and moral values.

Selected Chaplain Professional Activities

Pastoral Counseling Sessions Conducted:	4,204
Worship Services Conducted:	4,654
Number of Homes and Hospitals Visited:	1,910

Research shows many CAP members do not have a formal connection with organized religion. Thus, these pastoral services to CAP members provided irreplaceable comfort and help.

Chaplain Investment in Their CAP Ministry

Miles Driven:	487,426
Miles Flown:	62,682
Out of Pocket Expenses:	\$72,908

CAP chaplains believe in their ministry, and they put out substantial investments of time and financial resources to make it happen. By all measures, CAP chaplains provide quality ministry. They are the world's best volunteer chaplaincy.

Positive

What Civil Air Patrol does

CADETS



*"Civil Air Patrol has taken the **foundation** we have provided as parents, and **built and increased** the **knowledge** that is **needed** to **succeed** in today's world."*

Mr. F. Michael Trew, Father of a Cadet

*"The **People**. Civil Air Patrol has **influenced** my personality, my sense of humor. It made me **more assertive**. I'm able to **handle** things more, I can handle **stress** better, I can handle **adversity** much better."*

Cadet, Lt. Col. Brenda Canally, CAP



*"I want to **belong** to something...
I **need something** to do."*

Cadet, 1st Lt. Mikal Elliott, CAP

(Photos By: Eugene J. Sinner, Chief, Multimedia Productions, National Headquarters, CAP)

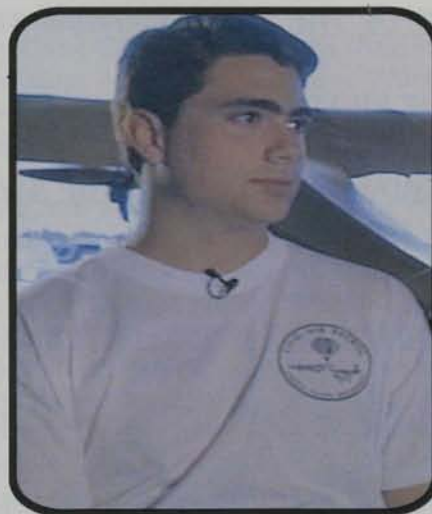
Lifestyle

es for America's youth

PEAK OUT

*"It's a **part of my life** now. It's **helped** me in every way...It's a **lifestyle** now...It's something I **live by** now. It's that much a part of my life."*

Cadet, Col. Jason Ponds, CAP



*"I have found that I am very **comfortable** in the **military atmosphere**...It proved me wrong. I didn't think I would."*

Cadet, MSgt. Rachael Morris, CAP

*"I feel that Civil Air Patrol is a very **worthwhile organization**, and they do **provide** a much **needed service**."*

Mr. Richard Cortwright, Father of a Cadet



(Photos By: Eugene J. Sinner, Chief, Multimedia Productions, National Headquarters, CAP)

RECOGNITION OF EXCELLENCE

AWARDS PRESENTED FOR OUTSTANDING ACHIEVEMENTS AND CONTRIBUTIONS TO THE ORGANIZATION AND THE NATION.

CADET OF THE YEAR: Christopher M. Hosmer, Alabama Wing, Southeast Region

SENIOR MEMBER OF THE YEAR: Lt. Col. Juanita D. Marventino, Michigan Wing, Great Lakes Region

F. WARD REILLY LEADERSHIP AWARD: Maj. Richard W. Bullock,
Commander, Arundel Composite Squadron,
Maryland Wing, Middle East Region

PUBLIC AFFAIRS OFFICER OF THE YEAR: 1st Lt. Don Dalton, Minnesota Wing, North Central Region

CHAPLAIN OF THE YEAR: Ch., Lt. Col. Kenneth N. Van Loon, Great Lakes Region

THOMAS C. CASADAY UNIT CHAPLAIN OF THE YEAR: Ch., Lt. Col. Don C. Bunnell,
Golden Armor Composite Squadron,
Kentucky Wing, Great Lakes Region

HISTORIAN OF THE YEAR: Maj. SueAnn F'Geppert, Michigan Wing, Great Lakes Region

COMMUNICATOR OF THE YEAR: Maj. Kenneth R. Koyan, Ohio Wing, Great Lakes Region

SAFETY OFFICER OF THE YEAR: 1st Lt. William K. Lord, Tennessee Wing, Southeast Region

FRANK G. BREWER CAP MEMORIAL AEROSPACE AWARDS:

Cadet Category: Mark A. Malan, Colorado Wing, Rocky Mountain Region

Senior Category: Lt. Col. Phillip R. Brieske, Hawaii Wing, Pacific Region

Individual Category: Lt. Col. Doris L. North, Nevada Wing, Pacific Region

Organization Category: Peacock's Flying Service, Inc., Albuquerque, New Mexico, Southwest Region

Anniversary Award: Lt. Col. Joan F. Emerson, California Wing, Pacific Region

AIR UNIVERSITY COMMANDER'S SAFETY AWARD: North Central Region

PAUL W. TURNER SAFETY AWARD: Missouri Wing, North Central Region



"CADET OF THE YEAR"

Christopher M. Hosmer

Cadet Christopher M. Hosmer joined Civil Air Patrol in 1988 and has progressed through all 15 cadet achievements in the Cadet Program.

Cadet Hosmer is a proven leader and has held numerous leadership and administrative positions from the squadron to the national level. He has served his squadron in every capacity from Flight Commander to Cadet Commander, having served two terms as Deputy Cadet Commander. At the wing level, he held positions from Ground Team Leader Assistant to Executive Officer. He served two terms as Flight Executive Officer and received the Best Flight Award for outstanding teamwork and motivation. He also served two terms as Wing Cadet Inspector General, receiving the Commander's Commendation Award for outstanding duty performance. He has held leadership positions during 9 encampments and participated in over 6 actual Search and Rescue and Disaster

Relief Missions in addition to 25 practice missions. He served as Project Leader and Headmaster of the Alabama Wing Cadet Leadership Academy and was the primary member of the Alabama Wing Cadet Advisory Council. He was a member of the First Place Team in the 1990 and 1991 Alabama Wing Cadet Competitions and the First Place Team in the 1991 Southeast Region Cadet Competition. Cadet Hosmer attended Cadet Officer School in 1991 and received the Outstanding Leadership Award as Cadet Commander at the Pararescue Orientation Course at Fort Knox, Kentucky, in 1993. In addition to the Ground Team Badge and Model Rocketry Badge, Cadet Hosmer has received the Commander's Commendation Award with bronze clasp and the Unit Citation Award with bronze clasp.

During the Summer of 1993, he was selected to attend the U.S. Military Academy's Invitational Academic Workshop, an honor given to only 435 young men and women throughout the United States. He recently received an appointment to the U.S. Military Academy at West Point for the Class of 1998.

"SENIOR MEMBER OF THE YEAR"

Lt. Col. Juanita D. Marventino

Colonel Marventino first joined CAP in January 1946. A few years after joining she left to become an active duty member of the U.S. Navy. In 1981 she rejoined Civil Air Patrol and became an integral part of the Michigan Wing and Great Lakes Region. She set an excellent example for the other members of the Wing by earning the prestigious Gill Robb Wilson Award in just five years. However, Colonel Marventino's efforts were not limited to the senior training program and she became extensively involved in every facet of the Civil Air Patrol program in the Michigan Wing. She commanded the Wayne Romulus Squadron and served in several wing positions including Director of Personnel, Director of Administration, and Chief of Staff. Colonel Marventino is currently serving as Great Lakes Region Director of Senior Training as well as Wing Radiological Monitoring Officer and one of the wing historical officers.

She has also served as the director and instructor of more than 40 Corporate Learning Courses. She has attended 12 Michigan Wing Summer Encampments, serving in numerous capacities to include Encampment Director. She has taught ECI 7 and ECI 13 courses at eight of the Michigan Summer Encampments directly contributing to the average pass rate of 90 percent. Colonel Marventino has taken an active part in Michigan Wing's Emergency Services Program, attending numerous SARs and DRs. She was instrumental in initiating a computer generated mission coordinator's log system which received accolades from the Air Force Evaluation Team in 1990.

Colonel Marventino has earned two Exceptional Service Awards, three Meritorious Service Awards, and five Commander's Commendation Awards. In 1992 she was selected as Great Lakes Region Senior Member of the Year. Her sustained accomplishments over a number of years represent a truly dedicated senior member, contributing to every phase of Civil Air Patrol's diverse program. Colonel Marventino is most deserving of recognition as Civil Air Patrol's Senior Member of the Year.



CAP CADETS AND SENIOR MEMBERS HELP CALIFORNIA QUAKE VICTIMS



California Wing personnel and volunteers from 11 wings (Alaska, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Texas, Utah, and Washington) responded to the call for help with the relief effort.

(Photos By: Lt. Col. Robert Ratliff, Colorado Wing, (top and left); 1st Lt. Matthew Scherzi, California Wing (right))

SQUADRONS OF DISTINCTION

Picatinny Composite Squadron
New Jersey Wing, Northeast Region

Broomfield Composite Squadron
Colorado Wing, Rocky Mountain Region

Effingham Composite Squadron
Illinois Wing, Great Lakes Region

Bellingham Composite Squadron
Washington Wing, Pacific Region

Dr. Cesareo R. Neives Cadet Squadron
Puerto Rico Wing, Southeast Region

Saline County Composite Squadron
Missouri Wing, North Central Region

**** Arundel Composite Squadron**
Maryland Wing, Middle East Region

Glendale Composite Squadron 308
Arizona Wing, Southwest Region

**** Arundel Composite Squadron**, Maryland Wing, Middle East Region. (Selected to receive the \$500 honorarium in memory of the late F. Ward Reilly).

SEARCH AND RESCUE AND DISASTER RELIEF AWARDS

BEST WING IN EACH CAP REGION

SEARCH AND RESCUE

Massachusetts Wing
Northeast Region

Minnesota Wing
North Central Region

Maryland Wing
Middle East Region

Louisiana Wing
Southwest Region

Kentucky Wing
Great Lakes Region

Colorado Wing
Rocky Mountain Region

Alabama Wing
Southeast Region

Alaska Wing
Pacific Region

DISASTER RELIEF

Vermont Wing
Northeast Region

Kansas Wing
North Central Region

Delaware Wing
Middle East Region

Texas Wing
Southwest Region

Kentucky Wing
Great Lakes Region

Idaho Wing
Rocky Mountain Region

Alabama Wing
Southeast Region

California Wing
Pacific Region

AEROSPACE EDUCATION MISSION AWARDS

BEST WING IN EACH CAP REGION

Pennsylvania Wing
Northeast Region

Indiana Wing
Great Lakes Region

Minnesota Wing
North Central Region

Wyoming Wing
Rocky Mountain Region

National Capital Wing
Middle East Region

**** Alabama Wing**
Southeast Region

New Mexico Wing
Southwest Region

Washington Wing
Pacific Region

**** NATIONAL WINNER**

SCHOLARSHIP WINNERS FOR ACADEMIC YEAR 1994 - 1995

MIDDLE EAST REGION

Delaware Wing

David Paulson

Maryland Wing

Renée Bullock
David Dodson

North Carolina

Jonathan Schutts

South Carolina

Dianna Ballew

West Virginia Wing

Jason Garretson

SOUTHWEST REGION

Arizona Wing

Amy Blakeney
Adam Corrado

Arkansas Wing

Lannie Byrd
Kay Dickson
Mark Parrish

Texas Wing

Sherry Eubanks
Kristine Hanson
Steven Lewis

PACIFIC REGION

California Wing

Matthew Hayden
Amy Johnson
Jill Zuber

Nevada Wing

Shylę Irigoin

Oregon Wing

David Harris
David Haugen

ROCKY MOUNTAIN REGION

Utah Wing

Jason Patten

NORTH CENTRAL REGION

Missouri Wing

Nicholas Vazzana

Nebraska Wing

Joann Clark

Kansas Wing

Kristi Dunn

NORTHEAST REGION

Connecticut Wing

Nicole Driscoll

New York Wing

Jacqueline Erckert
Conan Kennedy

Pennsylvania Wing

Timothy Cheslock
Jennifer Fink
Karen Fink
Staci Mamula

SOUTHEAST REGION

Florida Wing

Elizabeth Kendrick
Leah Weber

Georgia Wing

David Belle Isle
Julie Collins
Norman Cannon
Patrick McCleskey

Puerto Rico Wing

Erick Herrera

GREAT LAKES REGION

Illinois Wing

James Bengel
Jeff Katzman
John Kerrigan
Noelle Sublett

Indiana Wing

Sarah Ayres
Richard Griffith
Michael Noffze
Wilma Pilkin

Michigan Wing

Michael McMillan
Michael Thomas

Ohio Wing

James Mitchell
Amy Montgomery
Frances Myers

Wisconsin Wing

Mark Abel

MINISTERIAL

Robert Smith, Kentucky Wing, SER

CADET OF THE YEAR

Christopher Hosmer, Alabama Wing, SER

MAJ. GEN. LUCAS V. BEAU

Sponsored By:

The Order Of Daedalians

Michelle Bizub, Wisconsin Wing, GLR
Jason Patten, Utah Wing, RMR
Jessica Pierce, Colorado Wing, RMR
Christopher Haws, Florida Wing, SER
Jason Trew, Louisiana Wing, SWR

COL. LOUISA SPRUANCE MORSE

Given By:

Embry-Riddle Aeronautical University

Timothy Hole, Indiana Wing, GLR
Kurt Fuller, Missouri Wing, NCR
Melissa Fishman, Connecticut Wing, NER
Robert McNamara, Connecticut Wing, NER
Jon Sloan, Nevada Wing, PACR



COMMISSIONING: Newly appointed 2nd Lt. R. Scott Croghan, USAF, a member of Ohio Wing's Akron Senior Squadron since February 1990, repeats the oath of office as administered by HQ CAP-USAF Vice Commander Col. Robert L. Brooks, USAF. Lieutenant Croghan and other members of Officer Training School Class 9405 Flight 2-11 were commissioned at Maxwell AFB June 22. After initial flight training, Lieutenant Croghan plans to fly C-130 aircraft for the Air Force Reserve; he will be based at Youngstown, Ohio. In addition to his CAP activity, Lieutenant Croghan previously served on active duty as well as in the Ohio Air National Guard. (Photo By: Don Thweatt, Public Affairs Office, HQ CAP-USAF)



SPAATZ AWARD WINNER: Senator Herb Kohl (D-WI) presents Civil Air Patrol's highest cadet award, the Gen. Carl A. Spaatz Award, to Cadet Aaron Knepel of Waukesha Composite Squadron, Wisconsin Wing, during ceremonies in the Senator's office. Cadet Knepel has been a member of Civil Air Patrol since 1989 and is currently an engineering student at Iowa State University. (Photo: Courtesy Waukesha Composite Squadron, Wisconsin Wing)

GENERAL CARL A. SPAATZ AWARDS EARNED IN CY94

NORTHEAST REGION

Connecticut Wing

Matthew D. Fanning

New Hampshire Wing

Jesse M. Baker

New Jersey Wing

Michael J. Doniger

Robert M. Motz

New York Wing

Andrew J. Welsh

PACIFIC REGION

Alaska Wing

Billy A. Dean

California Wing

Erin L. Ashby

Scott H. Englund

Washington Wing

Alain R. Garcia

Trent I. Mills

Daniel R. Wilcox

ROCKY MOUNTAIN REGION

Colorado Wing

Mark A. Malan

Giovanni A. Cone

GREAT LAKES REGION

Illinois Wing

Adam P. Kass

John D. Page

Indiana Wing

David B. Dennis

Richard L. Griffith

Michigan Wing

Linda F. Kraft

Ohio Wing

Vincent E. Cyran

Joshua L. Springman

Wisconsin Wing

Michele R. Bizub

Kimberley A. Pier

Susan L. Rosanske

Christoffer M. Trossen

SOUTHEAST REGION

Alabama Wing

David C. Eidsmoe

Florida Wing

Elizabeth D. Kendrick

Melissa S. Levy

Tennessee Wing

Kevin W. Moebes

NORTH CENTRAL REGION

Kansas Wing

Samir A. Haggart

Missouri Wing

Carl J. Dieckmann

SOUTHWEST REGION

Oklahoma Wing

Kirsten L. Stephens

Louisiana Wing

John A. Shelton

MIDDLE EAST REGION

Delaware Wing

Brian M. Campbell

Maryland Wing

Shawn P. Fry

Roxanne N. Landesman

North Carolina

Daniel T. Rose



WEST POINT CADET AND SPAATZ AWARD WINNER

Gen. Carl A. Spaatz Award recipient Cadet Jeffrey Miller of Illinois Wing's Springfield Composite Squadron, a six-year Civil Air Patrol member, received appointments to the Air Force Academy at Colorado Springs, Colorado, and the United States Military Academy at West Point, New York. He also was awarded a four-year Air Force ROTC scholarship and a four-year Army ROTC scholarship to the University of Illinois. Cadet Miller accepted the appointment to West Point and is currently a Fourth Class Cadet. (Photo: Courtesy John and Marsha Miller, Springfield, IL)

GILL ROBB WILSON AWARDS PRESENTED IN CY94

MIDDLE EAST REGION

Thomas L. Lufkin
Ray L. Gordon
Audrey F. Gordon
Raymond E. Harris
Saul H. Hyman
Robert L. McFee
Robert H. Nelson

ROCKY MOUNTAIN REGION

Richard S. Blakeman
Charles R. Hunt
Robert R. Meadors
Hiram A. Morales
Gary H. Schulz
Ralph Yuhasz

PACIFIC REGION

William E. Dam
Lori A. Duffy
Mark A. Floyd
Lawrence J. Lakeotes
Larry F. Myrick
John A. Scheck
Marc Stella
Carl G. Weiss

SOUTHWEST REGION

Ken W. Alford
S. T. Ayers
Louis J. Braddi
Tyre H. Brown
Carolyn E. Broyles
Ronald J. Chandler
Don A. Cooper, Jr.
A. Peter Feltz
A. J. Lavezzari
Arthur G. Levesque
William A. Murphy
Patricia M. Norvell
Daniel F. Secker
Layne R. Slapper
Jon G. Tankersley

NORTH CENTRAL REGION

Robert K. Docherty, II
Priscilla Y. McKeaigg
Donald S. Mikitta, Jr.
Jack T. Vaughn

NORTHEAST REGION

Alfred P. Boyajian
Lester A. Dutka
Donald Gara
Joan K. Monaco
Joseph O. Prewitt
Albert Sambold

SOUTHEAST REGION

Warren H. Bernstein
James H. Christman
Connie J. Cline
Charles R. Davenport
Jimmie M. Driscoll
Richard L. Edgar, Jr.
Benjamin D. Grove
George M. Husband
Harold S. Johnson
Francis A. Marchant
Jerry D. McCurry
James H. Norris
James D. Puglise
John B. Sparling
Frederick R. Swearingen
Juan Rodriquez-Tollentino

GREAT LAKES REGION

Michael A. Cooper
Carl R. Hilstrom
Clair D. Jowett
Larry W. Landick
Patricia M. Pagliaro
Robert J. Pietras
Eugene D. Reid
Bill E. Thomas
Keith T. Zeitler

CIVIL AIR PATROL HALL OF HONOR

1972 * Gill Robb Wilson
1972 * Carl A. Spaatz
1972 * D. Harold Byrd
1972 William C. Whelen
1972 * Paul W. Turner
1972 Lyle W. Castle
1972 * F. Ward Reilly
1972 * Clara E. Livingston
1972 * Joseph S. Bergin
1972 Alan C. Perkinson
1973 * Lucas V. Beau

1973 * Edwin Lyons
1974 * Earle L. Johnson
1974 S. Hallock duPont, Jr.
1974 James C. Carter
1976 William M. Patterson
1976 * Zack T. Mosley
1979 * Robert H. Herweh
1979 Mervin K. Strickler
1980 Thomas C. Casaday
1982 Louisa S. Morse
1982 * Gordon T. Weir

1983 Johnnie Boyd
1985 Lester L. Wolff
1985 William D. Madsen
1986 * Larry D. Miller
1987 * Obed A. Donaldson
1987 John V. Sorenson
1988 * Paul E. Garber
1992 * Guy P. Gannett
1992 * Troy G. Sullivan
1993 Warren J. Barry

* **DECEASED**

SENIOR MEMBER TRAINING PROGRAM

For any organization to be consistently successful, it must have dedicated leaders with well developed managerial and leadership skills. To provide these skills to such a diverse membership requires a strong and standardized training program. Not only must members be trained to support the Aerospace Education, Cadet Program, and Emergency Services, they must also be trained to do the routine day-to-day jobs. Senior members diligently train through on-the-job and self-study in 20 specialty tracks such as aerospace educator, cadet program officer, personnel, logistics, finance and other functional areas which are fundamental to a complex organization.

The Senior Training staff at the National Headquarters identifies training needs and develops required programs in relation to the desires of CAP members to fulfill the mission of Civil Air Patrol. The Senior Training staff works with CAP members at all levels to develop curricula for courses to be conducted by CAP personnel.

The CAP Senior Member Training Program is organized into five levels.

LEVEL I - INTRODUCTION

This level of training provides the new senior member with information required for the transition to active senior membership in a CAP unit and consists of two parts—the Orientation Program; and the Cadet Protection and Human Relations Training Program (CPHRT). Initially, the new member receives, from the CAP Bookstore, a collection of pamphlets and manuals that comprise the senior member handbook. These materials supplement the Level I CAP Orientation Course. This course is an informative,

CY94

Number New Members Completed Level I: 1,936

motivating videotape presentation. The Cadet Protection and Human Relations Training Program consists of a video and instructor presentation. The Cadet Protection component is designed

to heighten child abuse awareness, thereby reducing the potential for cadet abuse from CAP senior members. The Human Relations portion discourages any form of discrimination based on sex, race, color, age, religion, national origin, or handicapped condition in all Civil Air Patrol matters.

LEVEL II - TECHNICAL TRAINING

After completion of Level I, members enroll in Specialty Training to maintain progression in the training program. The technical training phase enables the member to acquire a technical skill and begin basic training in leadership and management skills. Study material is presented in pamphlets called Specialty Track Study Guides. Each member, in coordination with the unit commander and senior program officer, selects a particular specialty based on individual interests and the needs of the unit.

The CAP Squadron Leadership Schools (SLS) are conducted locally to augment training in Level II specialties and to

further enhance knowledge of leadership and management. The schools provide a working knowledge of the specialty of their choice. Also, members are provided the opportunity to get to know members from the same geographical area and work as a team in developing and conducting activities.

In addition to the CAP-conducted training, senior members complete a comprehensive CAP Officer Correspondence Course (without charge) which is administered by the U.S. Air Force Extension Course Institute (ECI) at Maxwell AFB - Gunter Annex, Alabama.

Completion of Level II is required for duty performance promotion to the grade of Captain.

CY94

1,955 Members Attended 203 SLS

4,905 Members Enrolled in ECI Courses

Number Members Completed Level II: 560

LEVEL III - MANAGEMENT

Training in this level is for senior members who serve as commanders and for staff officers who have attended a Squadron Leadership School and who plan to progress in grade and experience as active members in Civil Air Patrol.

Level III provides career-broadening experiences through job knowledge, conference attendance, and a Corporate Learning Course (CLC).

The Corporate Learning Course is conducted over a weekend and concentrates on the study of managerial functions within a CAP organization. It is designed to provide senior members with the practical knowledge for squadron management. To complete Level III training, Members must hold a command or staff position for one year, advance to "senior" level in the specialty area selected in Level II, and participate in CAP activities at wing or higher. Graduates of Level III receive the Grover Loening Aerospace Award (award is named after a pioneer, author, and industrialist in the field of aviation).

Completion of Level III is required for duty performance promotion to the grade of Major.

CY94

1,194 Members Attended 141 CLC

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Number Members Completed Level III: 433



**MISSION BRIEFING:** Capt. John McShane, of Obion County Composite Squadron, takes notes as Capt. Jerry Wagley of Dyersburg Senior Squadron gives directions to 1st Lt. Tim Jaeger of Henry County Composite Squadron, right, during a search and rescue exercise hosted by Tennessee Wing's Henry County Composite Squadron in Paris, TN. (Photo: Courtesy Gibson County Composite Squadron, Tennessee Wing)

## LEVEL IV - COMMAND and STAFF

The training program for this level prepares senior members for advanced leadership positions in Civil Air Patrol. Members are expected to represent Civil Air Patrol in their communities by making presentations before local civic groups, church groups, governmental agencies, etc. Members must take a more active role in CAP national, regional, and wing events and continue their service in a command or staff position. Members must also attend a one-week staff college.

Region Staff College (RSC) is conducted annually in each of the eight CAP regions. The college provides training in communication, leadership, and management for commanders and staff officers.

Graduates of Level IV receive the Paul E. Garber Award (award is named after an air pioneer, aviation historian, and former curator emeritus of the National Air and Space Museum and an advocate of Civil Air Patrol).

Completion of Level IV is required for duty performance promotion to the grade of Lieutenant Colonel.

### CY94

10-16 July: Northeast Region - 40

19-25 June: Middle East Region - 22

10-17 July: Great Lakes Region - 17

26 June-1 July: Southeast Region - 19

16-24 July: Southwest Region - 30

10-15 July: North Central Region - 6

12-17 June: Rocky Mountain Region - 28

25 June - 2 July: Pacific Region - 30

**Total Members graduated from RSC: 192**

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Number Members Completed Level IV: 204

LEVEL V - EXECUTIVE

Training at this level, in advanced academic and military subjects, is for those who are performing duty as commanders or staff officers for three years. Only the most dedicated senior members will attain this level of training by assuming greater responsibility for CAP activities.

Academically, members must complete a seven-day CAP National Staff College (NSC) conducted annually at Maxwell Air Force Base, Alabama. This college provides advanced leadership and management training to develop greater awareness of CAP policies on a national level. The National Staff College makes extensive use of the facilities and faculties of the USAF Air University professional military education colleges and schools.

Graduates of Level V receive the highest award given to a senior member - - the Gill Robb Wilson Award. (Award is in honor of an individual who was an airman, poet, writer, and one of the founders of Civil Air Patrol.)

CY94

10-15 July

64 Members Completed NSC

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Number Members Completed Level V: 73



**SPECIAL DEDICATION:** Lt. Col. Bill Billman, retiring commander of Texas Wing's Crusader Composite Squadron, accepts a special dedication certificate from Maj. Reno Lauro during a luncheon honoring his many years of dedicated service to Civil Air Patrol. Family, friends, and fellow Civil Air Patrol members, past and present, gathered at Dallas Naval Air Station, Texas, to honor Colonel Billman, who joined Civil Air Patrol as a cadet in 1968 and has accumulated an extensive list of awards, commendations, and accolades. (Photo: Courtesy Crusader Composite Squadron, Texas Wing)



## OTHER MISSION/TRAINING FOR SENIOR MEMBERS

### Mission Training Exercises

Civil Air Patrol wings conduct emergency services training and upgrading programs to improve both the skills of individual members and the effectiveness of the organization as a team. Every year each wing conducts up to five practice disaster relief, and search and rescue exercises, and two evaluations which are monitored by U.S. Air Force evaluators. The evaluations are used to determine the effectiveness of wing training programs and wing capability to respond and satisfactorily execute any mission it may be called upon to perform.

#### CY94

Number Exercises: 463

### Flight Safety Clinics

Civil Air Patrol promotes flight safety by sponsoring flight clinics to increase or maintain basic flight skills of CAP pilots. These clinics are sometimes held in association with the Federal Aviation Administration, Aircraft Owners and Pilots Association, or other flight safety organizations. The clinics include ground instruction in essential subjects such as flying safety, FAA regulations, emergency procedures, flight planning, and aviation weather. Participants also demonstrate safe aircraft piloting skills to an FAA-certified flight instructor or a qualified CAP check pilot.

#### CY94

Total Number of Reported Clinics: 49  
Total Number Completing CAP Flight Clinics: 701  
Cost of Clinics: \$14,020

### Inland Search and Rescue (SAR) School

The Inland SAR school is conducted by the U.S. Air Force. The school is designed to enhance the professionalism of SAR mission coordinators and mid-level SAR management personnel.

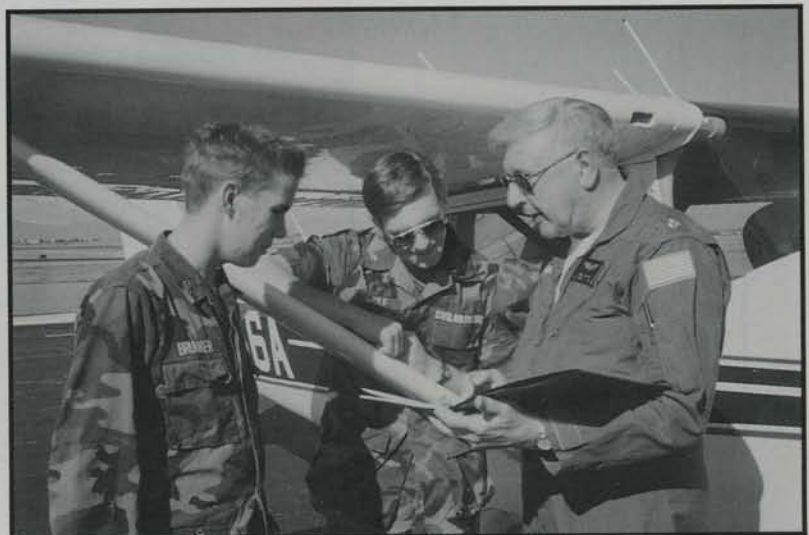
### Commander's Course

This annual orientation course is for new wing and region commanders. The 4-day course is conducted by CAP-USAFA personnel as an in-house program to present current programs and address specific needs of new commanders. The course is held in February at National Headquarters, Civil Air Patrol, Maxwell AFB, Alabama.

#### CY94

Inland SAR School: 54  
Commander's Course: 17

**WALK-AROUND:** Cadet Lee Brunker, left, and Cadet Shane Gaule of Colorado Wing's Timberline Cadet Squadron listen intently as Lt. Col. Hal McCloud, Colorado Wing flight operations officer, explains basic procedures of a "walk-around" prior to orientation flights in a Cessna 182 Skylane. (Photo: Courtesy Timberline Cadet Squadron, Colorado Wing)



## COUNTERDRUG (CD) MISSION

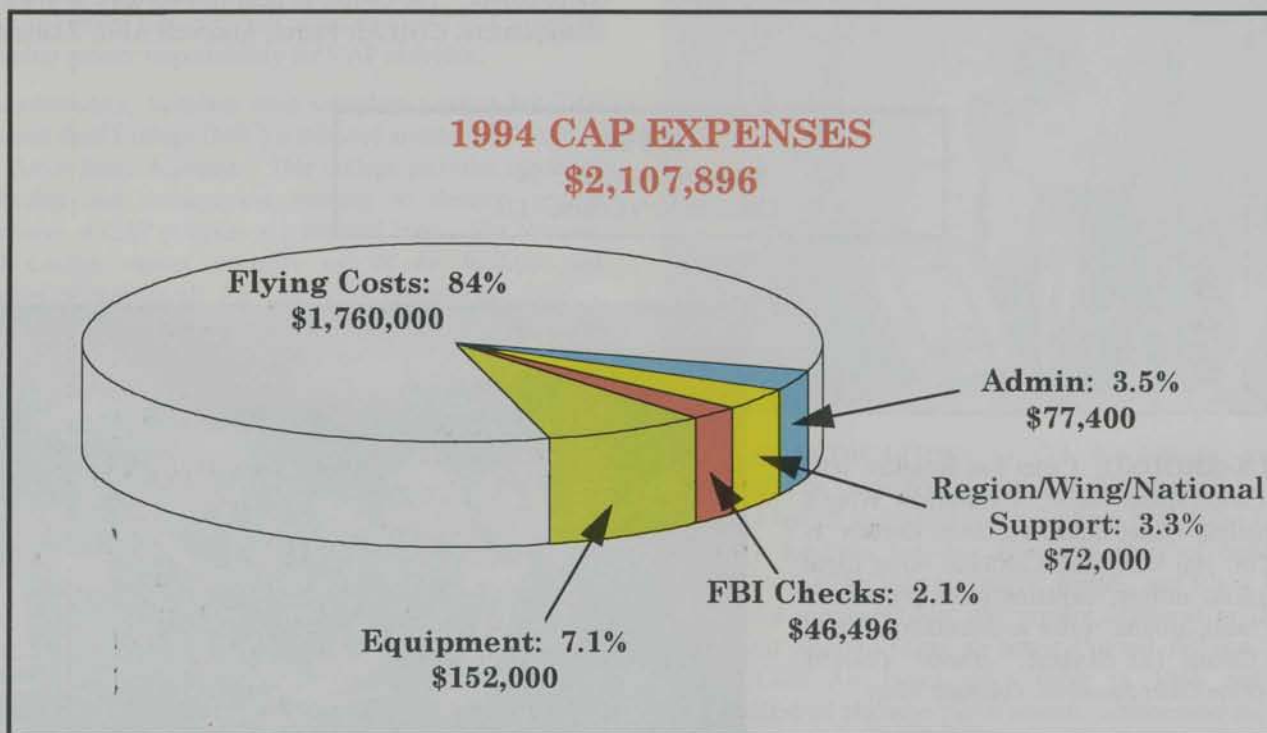
Operational sorties are flown in support of the U.S. Customs Service (USCS), the Drug Enforcement Administration (DEA), the U.S. Forest Service (USFS), and other federal, state, and local law enforcement agencies. Because of restrictions placed on the military in enforcing the laws of the United States, and subsequently on Civil Air Patrol since it acts as an extension of the Air Force, the role of Civil Air Patrol in the CD mission is limited primarily to aerial reconnaissance, airborne communications support, and transportation of law enforcement personnel.

On aerial reconnaissance flights, crews conduct a variety of activities, e.g., flying marine patrols in search of suspect vessels, scouring the landscape for marijuana fields, patrolling the border for suspicious activity, and probing the countryside for clandestine airstrips.

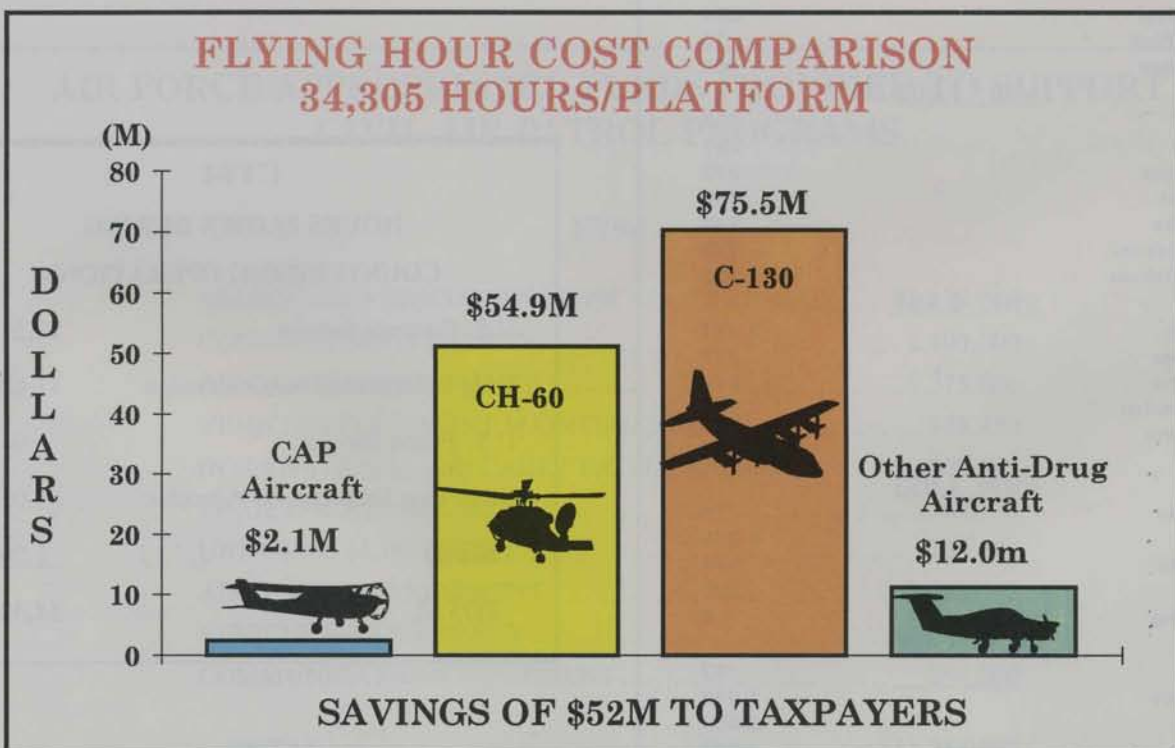
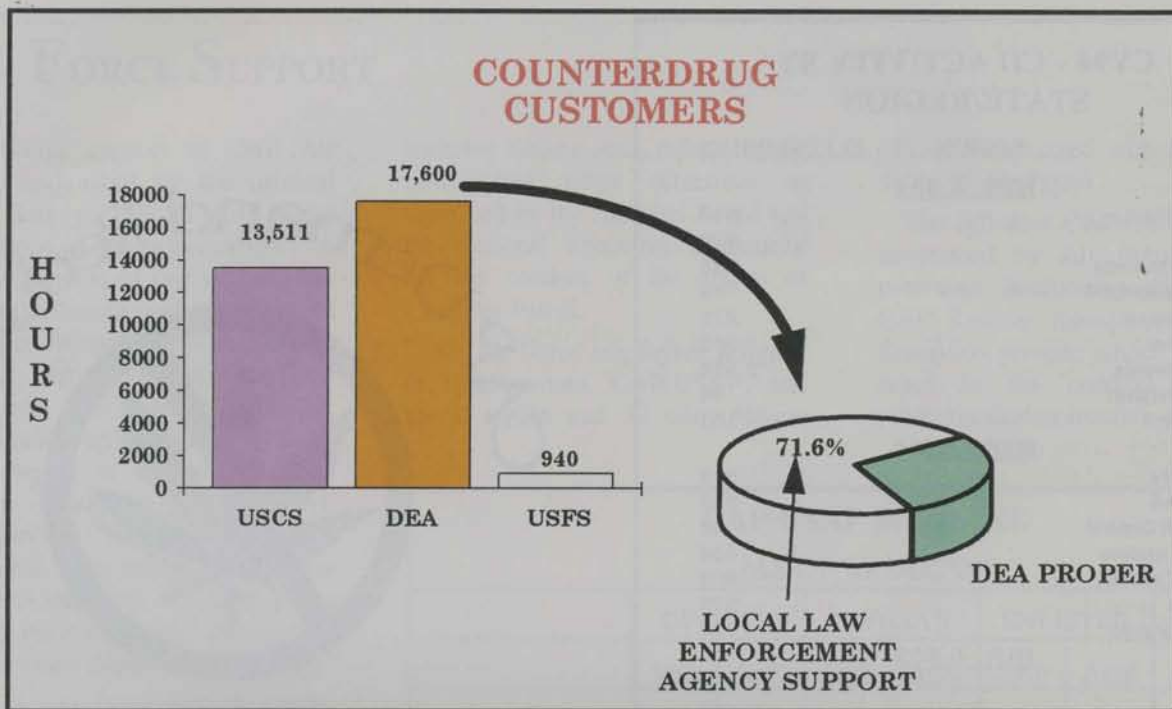
On communications support flights, CAP aircraft serve as an airborne relay for radio transmissions between law enforcement units on the ground and in the air.

Airlift missions are flown to transport law enforcement officers/agents, witnesses, or evidence to judicial proceedings, conferences, planning sessions, and other activities.

Although most sorties are flown in support of civilian law enforcement agencies, CAP crews also fly sorties for units of the Air National Guard and active duty USAF units. For example, crews simulated the flight profiles of drug smugglers who attempt to enter U.S. airspace undetected, providing unannounced practice for radar controllers in recognizing the fleeting targets that the smugglers' aircraft often provide. USAF also uses CAP aircraft as targets in development and calibration of new radar sites designed to detect drug smuggling aircraft.



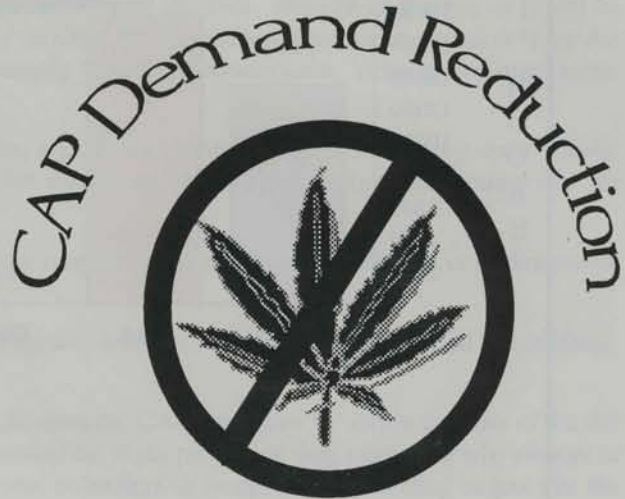




**CY94 - CD ACTIVITY BY  
STATE/REGION**

| <u>STATE</u>       | <u>REGION</u> | <u>FLYING HOURS</u> |
|--------------------|---------------|---------------------|
| <u>NER: 5,941</u>  |               |                     |
| Connecticut        |               | 510                 |
| Maine              |               | 675                 |
| Massachusetts      |               | 936                 |
| New Hampshire      |               | 59                  |
| New Jersey         |               | 270                 |
| New York           |               | 902                 |
| Pennsylvania       |               | 2,338               |
| Rhode Island       |               | 94                  |
| Vermont            |               | 157                 |
| <u>MER: 2,955</u>  |               |                     |
| Delaware           |               | 912                 |
| Maryland           |               | 279                 |
| National Capital   |               | 27                  |
| North Carolina     |               | 434                 |
| South Carolina     |               | 804                 |
| Virginia           |               | 329                 |
| West Virginia      |               | 170                 |
| <u>GLR: 5,803</u>  |               |                     |
| Illinois           |               | 177                 |
| Indiana            |               | 1,417               |
| Kentucky           |               | 3,056               |
| Michigan           |               | 342                 |
| Ohio               |               | 138                 |
| Wisconsin          |               | 673                 |
| <u>SER: 2,482</u>  |               |                     |
| Alabama            |               | 1,139               |
| Florida            |               | 391                 |
| Georgia            |               | 372                 |
| Mississippi        |               | 264                 |
| Puerto Rico        |               | 13                  |
| Tennessee          |               | 303                 |
| <u>NCR: 1,809</u>  |               |                     |
| Iowa               |               | 457                 |
| Kansas             |               | 457                 |
| Minnesota          |               | 270                 |
| Missouri           |               | 199                 |
| Nebraska           |               | 130                 |
| North Dakota       |               | 170                 |
| South Dakota       |               | 126                 |
| <u>SWR: 8,487</u>  |               |                     |
| Arizona            |               | 2,481               |
| Arkansas           |               | 347                 |
| Louisiana          |               | 470                 |
| New Mexico         |               | 1,801               |
| Oklahoma           |               | 157                 |
| Texas              |               | 3,231               |
| <u>RMR: 1,933</u>  |               |                     |
| Colorado           |               | 70                  |
| Idaho              |               | 1,265               |
| Montana            |               | 364                 |
| Utah               |               | 226                 |
| Wyoming            |               | 8                   |
| <u>PACR: 4,895</u> |               |                     |
| Alaska             |               | 67                  |
| California         |               | 1,034               |
| Hawaii             |               | 2,407               |
| Nevada             |               | 441                 |
| Oregon             |               | 40                  |
| Washington         |               | 906                 |

**TOTAL: 34,305**



**CY94**

**HOURS FLOWN DURING  
COUNTERDRUG OPERATIONS**

|                                 |               |
|---------------------------------|---------------|
| U.S. Customs Service            | 13,511        |
| Drug Enforcement Administration | 17,600        |
| U.S. Forest Service             | 940           |
| Other Law Enforcement Agencies  | 1,054         |
| Training                        | <u>1,200</u>  |
| <b>TOTAL</b>                    | <b>34,305</b> |



## AIR FORCE SUPPORT

Air Force support of Civil Air Patrol, authorized by the original CAP Supply Bill is of major importance to the organization. A primary element of that support was the establishment and manning of Air Force liaison offices at national, regional, and state levels of the Civil Air Patrol. The interface of the Air Force liaison structure and Civil Air Patrol begins at the national level between Headquarters, CAP-USAF and National Headquarters, Civil Air Patrol. The bridge between the Air Force and Civil Air Patrol exists through the CAP-USAF Commander who performs duties in a dual status.

As a private citizen, the Commander acts as the Executive Director of the Civil Air Patrol corporation. The Executive Director is charged under the CAP Constitution and Bylaws with responsibility to administer the programs of Civil Air Patrol; authority

includes issuing such rules, regulations, and other directives as approved by the National Board and the National Executive Committee for the conduct of the affairs of Civil Air Patrol.

All Air Force employees assigned to Headquarters, CAP-USAF, and the 8 region and 52 wing liaison

offices are charged with supporting the Civil Air Patrol.

The full-time CAP-USAF staff is augmented by Air Force Reserve personnel functioning through the CAP Reserve Assistance Program. Reservists provide advice and assistance in the conduct of CAP programs during inactive-duty tours.

| CAP-USAF MANNING  |             |             |             |             |             |             |             |             |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| (AS OF 31 DEC 94) |             |             |             |             |             |             |             |             |
|                   | OFFICER     |             | CIVILIAN    |             | ENLISTED    |             | TOTAL       |             |
|                   | <u>Auth</u> | <u>Asgd</u> | <u>Auth</u> | <u>Asgd</u> | <u>Auth</u> | <u>Asgd</u> | <u>Auth</u> | <u>Asgd</u> |
| Headquarters      | 20          | 18          | 41          | 26          | 30          | 26          | 91          | 70          |
| Liaison Regions   | 24          | 21          | 15          | 15          | 16          | 15          | 55          | 51          |
| Liaison Wings     | 52          | 45          | 0           | 0           | 52          | 50          | 104         | 95          |
| <b>TOTAL</b>      | <b>96</b>   | <b>84</b>   | <b>56</b>   | <b>41</b>   | <b>98</b>   | <b>91</b>   | <b>250</b>  | <b>216</b>  |

## AIR FORCE APPROPRIATED FUNDS PROVIDED TO SUPPORT CIVIL AIR PATROL PROGRAMS

### FY94

|                                                 |             |
|-------------------------------------------------|-------------|
| SEARCH AND RESCUE/DISASTER RELIEF MISSION ..... | \$2,180,000 |
| COUNTERDRUGS MISSION .....                      | 2,400,000   |
| AIRCRAFT MAINTENANCE .....                      | 1,375,806   |
| VEHICLES/EQUIPMENT MAINTENANCE .....            | 426,250     |
| INTERNATIONAL AIR CADET EXCHANGE (IACE).....    | 260,597     |
| FINGERPRINTING .....                            | 69,750      |
| UNIFORMS (4,190 SETS) .....                     | 266,194     |
| AIRCRAFT PROCUREMENT .....                      | 3,643,000   |
| VEHICLE PROCUREMENT .....                       | 800,000     |
| COMMUNICATIONS EQUIPMENT .....                  | 294,000     |

**TOTAL .....** \$11,715,597

### INSPECTOR GENERAL UNIT EFFECTIVENESS INSPECTIONS (UEI) RATINGS FOR CY94

Members of the Headquarters, CAP-USAF Inspection Team, conducted a total of 20 UEI in the CAP wings.

| <u>CAP WING</u>        | <u>DATE INSPECTED</u> | <u>RATING</u> |
|------------------------|-----------------------|---------------|
| Mississippi .....      | 22 January .....      | Satisfactory  |
| Florida .....          | 25 January .....      | Satisfactory  |
| Puerto Rico .....      | 29 January .....      | Satisfactory  |
| North Carolina .....   | 21 February .....     | Excellent     |
| Georgia .....          | 23 February .....     | Excellent     |
| Montana .....          | 21 March .....        | Satisfactory  |
| Idaho .....            | 26 March .....        | Satisfactory  |
| Ohio .....             | 18 May .....          | Satisfactory  |
| Indiana .....          | 21 May .....          | Excellent     |
| Illinois .....         | 25 May .....          | Excellent     |
| Michigan .....         | 26 May .....          | Excellent     |
| National Capital ..... | 18 August .....       | Excellent     |
| Virginia .....         | 22 August .....       | Excellent     |
| Alaska .....           | 19 September .....    | Satisfactory  |
| Nevada .....           | 21 September .....    | Satisfactory  |
| California .....       | 26 September .....    | Excellent     |
| Vermont .....          | 23 October .....      | Excellent     |
| New Hampshire .....    | 26 October .....      | Satisfactory  |
| Nebraska .....         | 13 November .....     | Satisfactory  |
| Colorado .....         | 16 November .....     | Excellent     |

### DOD EXCESS PROPERTY

Civil Air Patrol is authorized by the CAP Supply Bill (Public Law 557) to acquire equipment and supplies that are excess to the needs of the Department of Defense (DOD). This is accomplished by 8 regions, 52 wings, and the Supply Depot. CAP-USAF Headquarters Logistics staff and the CAP-USAF Liaison Region offices manage this program.

#### FY94

|                       |                                             |
|-----------------------|---------------------------------------------|
| CAP Screened:         | \$2,901,681.24 (original acquisition value) |
| CAP Disposed:         | \$ 904,797.06 (original acquisition value)  |
| CAP Revenue Realized: | \$13,470.97 (real dollars)                  |

### MANAGEMENT OF VEHICLES

The September 1984 Congressional Amendment to the CAP Supply Bill implemented a vehicle buy program.

The CAP corporation maintains a voluntary vehicle self-insurance program for its newer vehicles. CAP-USAF Headquarters Logistics staff manage this program.

#### FY94

|                      |             |
|----------------------|-------------|
| Fleet Total:         | 950         |
| Vehicles Acquired:   | 45 (\$800K) |
| Insurance Premium:   | \$74.2K     |
| Vehicle Maintenance: | \$90.6K     |

### MANAGEMENT OF AIRCRAFT

The September 1984 Congressional Amendment to the CAP Supply Bill authorized Air Force (AF) funds to upgrade CAP resources. The availability of these AF funds enables Civil Air Patrol to maintain the corporate fleet structure and improve its operational capability by replacing or rebuilding aircraft that become unsafe to operate. The Chief of Logistics, HQ CAP-USAF, conducts

#### FY94

|                     |          |
|---------------------|----------|
| Fleet Total:        | 530      |
| Aircraft Acquired:  | \$3.643M |
| Insurance Premiums: | \$ .440M |
| Fleet Maintenance:  | \$2.100M |

all aircraft sales and procurements under the procedures contained in the National Headquarters CAP Aircraft Modernization Program.

The CAP corporation maintains its own Hull Self-Insurance Program for CAP-owned aircraft. AF personnel, serving as the CAP National Logistics staff, manage the program.



## STATE SUPPORT

Each year some of the states and the Commonwealth of Puerto Rico appropriate funds to provide material and financial assistance in the operations of their respective CAP wings. This support is greatly appreciated and is used by Civil Air Patrol to continue and expand its public service capability.

### FY94 - APPROPRIATIONS

| <u>WING</u>         | <u>AMOUNT</u> | <u>WING</u>          | <u>AMOUNT</u> |
|---------------------|---------------|----------------------|---------------|
| Alabama .....       | \$ 46,500     | Nevada .....         | \$ 85,000     |
| Alaska .....        | 503,000       | New Hampshire .....  | 52,000        |
| Arizona .....       | 61,500        | New Jersey .....     | 25,000        |
| Arkansas .....      | 75,800        | New Mexico .....     | 105,000       |
| California .....    | 85,260        | New York .....       | 11,000        |
| Colorado .....      | 96,144        | North Carolina ..... | 149,634       |
| Connecticut .....   | 36,360        | North Dakota .....   | 47,500        |
| Delaware .....      | 16,000        | Oklahoma .....       | 18,500        |
| Florida .....       | 55,000        | Oregon .....         | 16,425        |
| Georgia .....       | 60,000        | Pennsylvania .....   | 100,000       |
| Hawaii .....        | 178,354       | Puerto Rico .....    | 15,000        |
| Illinois .....      | 200,000       | Rhode Island .....   | 22,000        |
| Kansas .....        | 14,337        | South Carolina ..... | 78,068        |
| Kentucky .....      | 30,600        | South Dakota .....   | 27,709        |
| Louisiana .....     | 95,000        | Tennessee .....      | 176,898       |
| Maine .....         | 5,100         | Texas .....          | 3,840         |
| Massachusetts ..... | 22,500        | Utah .....           | 75,000        |
| Minnesota .....     | 65,000        | Vermont .....        | 18,000        |
| Mississippi .....   | 40,000        | Virginia .....       | 64,572        |
| Missouri .....      | 6,191         | Wisconsin .....      | 19,000        |
| Nebraska .....      | 27,800        | Wyoming .....        | 20,000        |

**TOTAL: \$2,850,592**

### TEN YEARS IN REVIEW

| <u>YEAR</u> | <u>NO. WINGS</u> | <u>AMOUNT</u> | <u>YEAR</u> | <u>NO. WINGS</u> | <u>AMOUNT</u> |
|-------------|------------------|---------------|-------------|------------------|---------------|
| 1985        | 44               | \$2,793,155   | 1990        | 42               | \$2,900,469   |
| 1986        | 44               | \$2,871,788   | 1991        | 40               | \$3,044,302   |
| 1987        | 44               | \$3,083,473   | 1992        | 40               | \$2,418,107   |
| 1988        | 43               | \$4,205,358   | 1993        | 43               | \$2,942,794   |
| 1989        | 42               | \$3,027,331   | 1994        | 41               | \$2,850,592   |

## CAP AND AFROTC INITIATE TEST PROGRAM

A new era of cooperation between Civil Air Patrol and the Air Force Reserve Officer Training Corps (AFROTC) was begun on December 3rd, 1993. With the signing of a Letter of Agreement and Joint Operating Instruction, the plans to establish the AFROTC/CAP Initiative became reality. The purpose of the AFROTC/CAP Initiative is to:

- Increase recruiting and retention opportunities
- Share available resources
- Promote joint activities in Air and Space Education
- Define and develop a flight orientation program for AFROTC cadets

The initial FY94 test program was established at 47 AFROTC detachments at selected universities around the country. AFROTC cadets were encouraged to join Civil Air Patrol as senior members and participate in joint activities. As part of the initiative, funding was obtained to support AFROTC cadet orientation flights in CAP aircraft. These motivational flights mirrored the same long-established flight orientation syllabus that Civil Air Patrol uses for providing flight orientation to CAP cadets.

Participation was enthusiastic in the voluntary program. In all, 503 AFROTC cadets joined Civil Air Patrol. Experienced CAP pilots flew 652 flight hours in the orientation flight program, allowing AFROTC cadets to gain first-hand knowledge of the principles of aviation. AFROTC cadets also had the opportunity to practice their leadership skills while acting as role models for CAP cadets during joint activities. Such activities included AFROTC detachments hosting CAP wing drill competitions, providing support during CAP cadet encampments, and AFROTC cadets' participation in search and rescue exercises as air and ground team members.

The trial program was an outstanding success as the AFROTC/CAP partnership benefited both organizations. AFROTC freshman retention rates rose 11 percent for those participating in the initiative. CAP, through the flight orientation program, has expanded its official role as the Air Force's official auxiliary by supporting the Air Force's noncombatant missions.

The test phase of the initiative will be expanded and continued through FY97 after which the program's effectiveness will be reevaluated to determine if the goals of both organizations are being met.



**FLY-OVER:** A Civil Air Patrol Cessna 172 makes a pass over the campus of Tuskegee University. (Photo By: Air Force Sgt. Stephen P. Alderete)



"PROJECT X"....



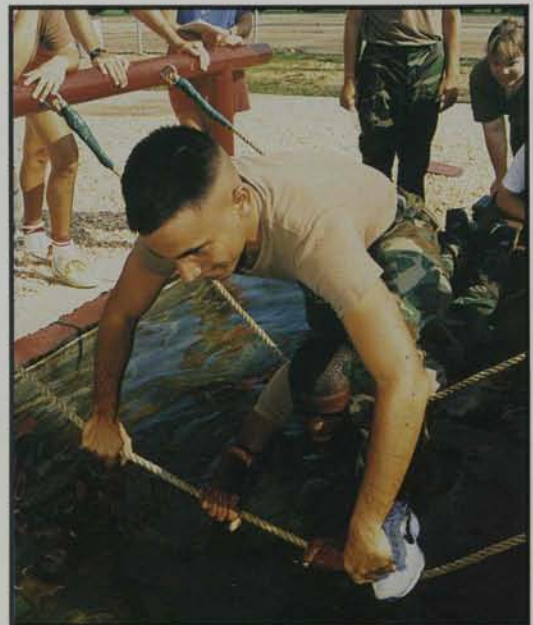
...Building Confidence

## CADET OFFICER SCHOOL

Maxwell AFB, AL



19-30 July 1994



*(Photos By: Air Force SrA. Shannon Marchani, Public Affairs Office, HQ CAP-USAF)*

# CIVIL AIR PATROL

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## VISION

*"Civil Air Patrol, America's Air Force Auxiliary,  
building the nation's finest force of citizen  
volunteers - performing Missions for America."*



## MISSION

*"To serve America by developing our nation's  
youth; accomplishing local, state, and  
national missions; and educating our citizens  
to ensure air and space supremacy."*

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