

FY 2002 Education Digest



Lt Gen Donald A. Lamontagne
Commander
Air University



AIR UNIVERSITY EDUCATION
DIGEST

PREPARED BY

AIR UNIVERSITY
FINANCIAL MANAGEMENT DIVISION
MAXWELL AFB, ALABAMA
DSN 493-6923
WEBSITE: http://au_digest.maxwell.af.mil

The Education Digest provides data pertinent to the Air University (AU) mission and its resources for the period 1 October 2001 to 30 September 2002. The data contained in the Air University Education Digest is provided by the sources listed on the DATA SOURCE.

AU Mission

Air University (AU) provides the full spectrum of Air Force education, from pre-commissioning to the highest levels of professional military education (PME), including degree granting and professional continuing education (PCE) for officers, enlisted, and civilian personnel throughout their careers. The University's PME programs educate airmen on the capabilities of aerospace power and its role in national security. These programs focus on the knowledge and abilities needed to develop, employ, command, and support aerospace power at the highest levels. Specialized PCE programs provide scientific, technological, managerial, and other professional expertise to meet the needs of the Air Force. Air University conducts research in aerospace power, education, leadership, and management. The University also provides citizenship programs and contributes to the development and testing of Air Force doctrine, concepts, and strategy.

TABLE OF CONTENTS

AIR UNIVERSITY (AU) TOP FIVE PRIORITIES.....	1
PRIMARY MISSION AREAS OF AIR UNIVERSITY.....	2
OFFICER CONTINUUM OF EDUCATION.....	3
ENLISTED CONTINUUM OF EDUCATION.....	9
SPECIALIZED PROFESSIONAL AND CAREER DEVELOPMENT.....	11
BOARD OF VISITORS.....	18
- AU.....	18
- COMMUNITY COLLEGE OF THE AIR FORCE (CCAF).....	21
AIR UNIVERSITY AREA MAPS.....	23
MANPOWER DATA.....	25
- AU SCHOOLS AUTHORIZED VS ASSIGNED STRENGTH.....	25
- 42 ABW AUTHORIZED VS ASSIGNED STRENGTH.....	26
- MAXWELL/GUNTER BASE POPULATION.....	27
FINANCIAL DATA.....	27
- PAYROLL.....	27
- FY01 O&M BUDGET ACTIVITY CODES.....	28
- FY01 OBLIGATIONS BY ORGANIZATION.....	28
FACILITIES DATA.....	30
- ASSETS AND PHYSICAL FACILITIES.....	30
- BASE QUARTERS.....	31
- FACILITY CAPABILITIES.....	32
COURSE AND STUDENT DATA.....	33
- STUDENT MAN YEARS.....	33
- ACCESSIONS.....	35
- PROFESSIONAL MILITARY EDUCATION (PME).....	36
- PROFESSIONAL CONTINUING EDUCATION (PCE).....	39
- TECHNICAL TRAINING (TT).....	46
- ACADEMIC.....	47
- DAYTON AREA GRADUATE STUDIES INSTITUTE (DAGSI).....	50
- OTHER EDUCATIONAL ACTIVITIES (OEA).....	51
- AIR FORCE OFFICER ACCESSIONS AND TRAINING SCHOOLS BREAKDOWN (AFOATS)..	52
- AU PME HISTORICAL CLASS COMPOSITION.....	53
- AU TOTAL STUDENTS SUMMARY.....	55
- TOP TEN COUNTRIES IN INTERNATIONAL STUDENTS.....	56
- INTERNATIONAL STUDENTS COMPLETING AU SCHOOLS.....	56
- INTERNATIONAL STUDENT GRADS AT AU PME SCHOOLS.....	57
OTHER PRODUCTION DATA.....	60
- AIR FORCE INSTITUTE FOR ADVANCED DISTRIBUTED LEARNING STATISTICS (AFIADL)... .	60
- AFOATS STATISTICS.....	62
- AU LIBRARY STATISTICS.....	63
- COMMUNITY COLLEGE OF THE AIR FORCE (CCAF).....	64
- CIVIL AIR PATROL (CAP).....	66
- ECONOMIC IMPACT ANALYSIS.....	67
- HISTORY OF MAXWELL AFB – GUNTER ANNEX.....	82

**The data contained in the AU Education Digest are provided by the sources displayed below.
Please refer inquiries to the appropriate source.**

SOURCE OF DATA	POINT OF CONTACT
42 MSS/DPMDS	SrA Brenda Baxter
Environmental Protection Agency	Nancy Branham
908 AW/LG/LGLB	Cathy Britt
AUHQ/FMFS	Capt Jeffrey Brown
42 CES/CEH	Ronald Brownell
42 SUPS/LGSP	Capt Ryan Coyne
Montgomery MEPS	SMSgt Tyrone Crawford
Maxwell Elementary School	Janice Crews
AUHQ/CFRS	Teresa Dearth
AFOATS/XPY	2Lt Brian Detwiler
DFAS	Alan Dorn
SOC/CCE	Capt Lyle Drew
SAAS	Dennis Drew
FAA/MGM/SSC	Gene Ernest
54 ALF/CCE	1Lt William Fields
908 AW/FMA	William Forshey
42 MDSS/SGSB	Capt Tommy Franklin
42 MSS/DPCD	Constance Garner
42 SVS/SVML	Rhonda Goins
AUHQ/FMAS	Stephanie Grenyo
AFIADL/RP	Paul Hackney
AFIADL/RP	Paul Hackney
Regions Bank	Carol Haughland
U.S. Postal Service	Debbie Hough
AFIT/RPX	Beverly Houtz
AU/FMAS	Pam Ivey
Corps of Engineers	Michael Jackson
AAFES	Dorothy Jones
DISA	SueBeth Jordan
CPD/IO	Lt Col Robert Kane
42 CONS/LGC	TSgt Floyd Kirkland
42 SPTG/SVF	Joann Langford
CCAF/DFI(1)	James R Larkins
42 MSS/DPM	TSgt Reed Lawson
ACSC/CCE	Lt Col Mark LeSage
42 MSS/DPE	Irene Lee
AUHQ/CFAB	Tabitha Martin
HQ SSG/PKX	Raymond McCain
331 Recruiting Sq	Shane McKenny
AUHQ/FMAM(2)	Gayle Mead
CAP-USAF/IM	Maj Nancy Melendez

**The data contained in the AU Education Digest are provided by the sources displayed below.
Please refer inquiries to the appropriate source.**

SOURCE OF DATA	POINT OF CONTACT
CEPME/CCE	Diane Oldnettle
Federal Prison Camp-Montgomery	Linda Peevey
Coast Guard Human Resource Service & Information Center	Chelle Price
CCAF/DFI(2)	1st Lt Richard Randolph
AUHQ/CFA	Dr. Thomas Renckly
AUHQ/XPM	Philip Salley
AUL	Sandra Simon
AUHQ/CFRT	Nancy Smith
HQ SSG/FM	Francis Smith
AWC/CCE	Lt Col George Spencer
Maxwell Federal Credit Union	Sandra Stenger
Alabama Air National Guard	CMSgt James Talley
CADRE/CCE	Shirley Thompson
AUHQ/FMAM(1)	Irene Tyner
Defense Automated Printing Service (DAPS)	Steve Watson
Manassas Travel	Paula Wild
42 CES/CERR	Jo Ann Wilkerson
DeCA - Midwest Region	Pete Williamson
42 ABW/MO	Nadine Wistner

AU's Five Priorities

Air University plays a vital role in fulfilling the mission of the United States Air Force. Service members must possess an in-depth knowledge of war and the military sciences to meet national security challenges. AU is the center for advanced education in the Air Force, and performs this role through its professional and specialized education programs.

1. Prepare students to develop, employ, command, and support aerospace power in an increasingly complex environment by:
 - Providing a rigorous and thorough learning environment focusing on the application of aerospace power
 - Building warriors through exercise realism
 - Educating students in joint and combined operations to achieve command of aerospace power

2. Attract, inspire, and retain an outstanding faculty and staff through:
 - Accreditation efforts
 - Right mix of faculty, staff, and students
 - Aggressive faculty development
 - Encouraging faculty publication
 - Promoting importance of officer career-broadening in accessions and education assignments

3. Develop and maintain exceptional programs by:
 - Setting goals and objectives clearly linked to Joint PME and USAF requirements.
 - Ensuring currency and rigor through strong program review processes

4. Match facilities and infrastructure to student production requirements of:
 - Basic Officer Training production increase
 - Commissioned Officer Training production increase
 - ABC production increase
 - Incremental increases in other programs

5. Leverage transformation in information technology to enhance the learning environment by:
 - Developing a technology framework to support AU Registrar and standardize AU school common data references
 - Exploiting the Information Technology Panel, Board and Working Group
 - Implementing the "IT" rating tool for insight on processes and outcomes

Source of Data:

Dr. Renckly, AUHQ/CFA

Primary Education Mission Areas of Air University

The Education Mission of the United States Air Force is deployed via resident and distributed- learning programs developed and delivered by AU. The primary education missions of Air University are:

Accessions Education

- Air Force Officer Accession and Training Schools (AFOATS)
 - Officer Training School (OTS)
 - Air Force Reserve Officer Training Corps (AFROTC)

Professional Military Education

- College for Enlisted Professional Military Education (CEPME)
 - Air Force Senior Noncommissioned Officer (NCO) Academy (AFSNCOA)
 - Noncommissioned Officer Academies (NCOA)
 - Airman Leadership Schools (ALS)
- Squadron Officer College (SOC)
 - Aerospace Basic Course (ABC)
 - Squadron Officer School (SOS)
- Air Command and Staff College (ACSC)
- Air War College (AWC)
- Air Force Fellows Program
 - Legislative Fellows
 - Research Fellows

Specialized/Professional Continuing Education

- Ira C. Eaker College for Professional Development (CPD)
- Air Force Institute of Technology (AFIT)
- College for Aerospace Doctrine, Research and Education (CADRE)

Degree Granting

- Air Force Institute of Technology
- School of Advanced Airpower Studies (SAAS)
- Community College of the Air Force (CCAF)
- Air Command and Staff College
- Air War College

Citizenship Education

- Air Force Junior Reserve Officer Training Corps (AFJROTC)
- Civil Air Patrol (CAP)

Research And Consultation Programs

- Air Force Institute of Technology (AFIT)
- College for Aerospace Doctrine, Research and Education (CADRE)

Support Activities that directly support the Education Mission of the Air Force

- Headquarters Air University
- Air University Library
- 42d Air Base Wing

Extended Studies and Advanced Distributed Learning

- Air Force Institute for Advanced Distributed Learning (AFIADL)

Officer Continuum of Education



- Air and Space Basic Course (ASBC)
- Wing Squadron Officer Course (SOC) *
- Squadron Officer School (SOS)
- Aerospace Power Course (CD-ROM)
- Air Command and Staff College (ACSC)
- Air War College (AWC)
- Group Commanders Course (Group CC)
- Wing Commanders Course (Wing CC)
- Joint Forces Air Campaign Course (JFACC)
- Senior Information Warfare Applications Course (SIWAC)
- Joint Flag Officers Warfighting Course (JFOWC)

* In Development

Source of Data:
Dr. Renckly, AUHQ/CFA

AIR FORCE OFFICER ACCESSION AND TRAINING SCHOOLS

- AU's "continuum of education" for officers begins with the precommissioning sources-Junior Reserve Officer Training Corps (JROTC), Air Force Reserve Officer Training Corps (AFROTC) and Officer Training School (OTS)-organized under the Air Force Officer Accession and Training Schools (AFOATS).
- The AFOATS commander provides coordinated leadership and policy direction for two of the three Air Force commissioning programs: Air Force Reserve Officer Training Corps (AFROTC) and Officer Training School (OTS).
- Nearly 80% of all newly commissioned officers begin their careers after completing AFROTC or OTS.

AIR FORCE JUNIOR RESERVE OFFICER TRAINING CORPS (JROTC)

- Program which provides citizenship training with no military obligation to students in 744 high schools nationwide and DoD schools overseas. Air Force Junior ROTC touches more than 118,000 young people every day. The program will expand to 945 total high schools over the next several years.
- Junior ROTC prepares high school students world-wide with an education in civic responsibility, national and community service, and general military orientation. Program emphasizes self-discipline, citizenship, personal responsibility, family and social values, and a sound work ethic.

Source of Data:

2Lt Detwiler, AFOATS/XPY

AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC)

- AFROTC is the largest and oldest source of commissioned officers for the Air Force.
- During FY02, produced 2,550 new officers for the Air Force and had over 17,500 cadets enrolled in the program through 144 detachments across the US. These newly commissioned officers included 501 pilot candidates, 193 navigator candidates, and 45 non-line officers.
- Production set at 2,500 line officers through the future years defense plan (FYDP). ROTC expects to produce 70 to 100 new Medical Service and JAG members each year through the FYDP.
- AFROTC also commissions enlisted members through its Airman Education and Commissioning Program (AECPP).
- AFROTC anticipates commissioning 2,490 officers in FY03, including 501 pilot candidates, 220 navigator candidates, and 52 non-line officers.
- Is the largest source for engineers and other critical Air Force career fields.

OFFICER TRAINING SCHOOL (OTS)

- Is the flexible commissioning source that trains and commissions quality officers through the Basic Officer Training (BOT) program. The Commissioned Officer Training (COT) course orients newly commissioned non-line officers to the Air Force.
- OTS includes officership and leadership education for basic officer trainees as well as medical personnel, lawyers, chaplains, and medical scholarship recipients who receive their commissions prior to attending OTS.
- In FY02, BOT commissioned 1,875 active duty and 65 reserve basic officer trainees and anticipates commissioning 1,500 total in FY03.
- In FY02, COT trained 1,268 newly commissioned officers in the Medical Service, Judge Advocate, and Chaplain corps and anticipates training 1,500 commissioned officers in FY03.

Source of Data:
2Lt Detwiler, AFOATS/XPY

SQUADRON OFFICER COLLEGE

- Squadron Officer College (SOC) stood-up on 8 February 2000. SOC, made up of the Air and Space Basic Course (ASBC) and Squadron Officer School (SOS), begins the journey of our Company Grade Officers (CGOs) to become professional military warrior-leaders. SOC's mission is to develop 21st Century airmen who, as the new realities of Air Expeditionary Force (AEF) unfold, can champion what aerospace power brings to joint or combined operations, and who believe that team achievement is more important than individual success.
- SOC student population is comprised of second lieutenants and captains including a total force mix of reserve and guard officers and DoD civilians for both schools. SOS also includes international officers from 110 countries.
- SOC offered a total of 15 classes in FY02: eight ASBC and 7 SOS. SOC programmed throughput for FY02 was 7,652 students; SOC actually graduated 7,358 students.
- SOC is currently increasing the number of available flight rooms from 54 to 94 to meet future throughput requirements.

Source of Data:

Capt Drew, SOC/CCE

AIR AND SPACE BASIC COURSE (ASBC)

- The first of our two schools, ASBC, is the professional military education (PME) course for second lieutenants. Initially chartered by Corona in 1996 and conceptualized as a 7-week course in 1997, ASBC restructured into its final 4-week form in 1998. ASBC's mission is to inspire new USAF officers to comprehend their roles as airmen, live by the Air Force's core values, articulate and demonstrate the core competencies, and dedicate themselves as warriors. Attendees represent all the line officer commissioning sources. Additionally, a small number of non-line officers, Air Force Reserve, Air National Guard, and select civilians attend ASBC. The curriculum includes the study of aerospace power, Air Force heritage and the profession of arms, team building, and ethics.
- ASBC graduated 4,529 students in FY02. ASBC now offers eight classes per year in order to meet Air Force throughput requirements of 100 percent attendance opportunity for line lieutenants.

Source of Data:

Capt Drew, SOC/CCE

SQUADRON OFFICER SCHOOL (SOS)

- SOS is the captains' PME course. For over 50 years, SOS has educated young airmen, empowering them with the ability to think analytically and creatively, and teaching them to value teamwork. SOS' mission today remains largely unchanged, but the birth of ASBC changed the officer PME landscape. In January of 2000, the SOS in-resident course was shortened from 7 to 5 weeks, accelerating the pace and placing heavy demands on our students. Additionally, while the focus of our new curriculum remains on leadership, followership, communication, problem solving, and team building, the methods of instruction have changed. We now take advantage of the experiential learning method to more powerfully reinforce these concepts.
- SOS graduated 2,829 students in FY02, including 46 international officers from 22 different countries. SOS now offers seven classes per year in order to meet Air Force throughput requirements of 80 percent attendance opportunity for line captains.
- SOS also provides a nonresident program for eligible officers and civilians who haven't attended SOS in residence. On average, 6,000 students are enrolled in the program. The curriculum materials are available in hardcopy or multimedia format. This nonresident program is particularly important for Air Force Reserve and Air National Guard personnel who comprise about 50 percent of the annual enrollees.

Source of Data:

Capt Drew, SOC/CCE

AIR COMMAND AND STAFF COLLEGE (ACSC)

- ACSC is the Air Force intermediate PME school which prepares officers to assume positions of higher responsibility within the military and other government areas.
- ACSC annually educates approximately 600 mid-career officers and civilians in residence, with a focus on the application of air and space power at the operational level of war.
- In October 1999, Congress granted Air University the authority to confer a Master of Military Operational Art and Science degree to its resident graduates. In addition, ACSC's curriculum is currently undergoing a review to obtain accreditation from the Southern Association of Colleges and Schools (SACS).
- ACSC also conducts a dynamic nonresident program involving over 10,000 students throughout the world.

Source of Data:

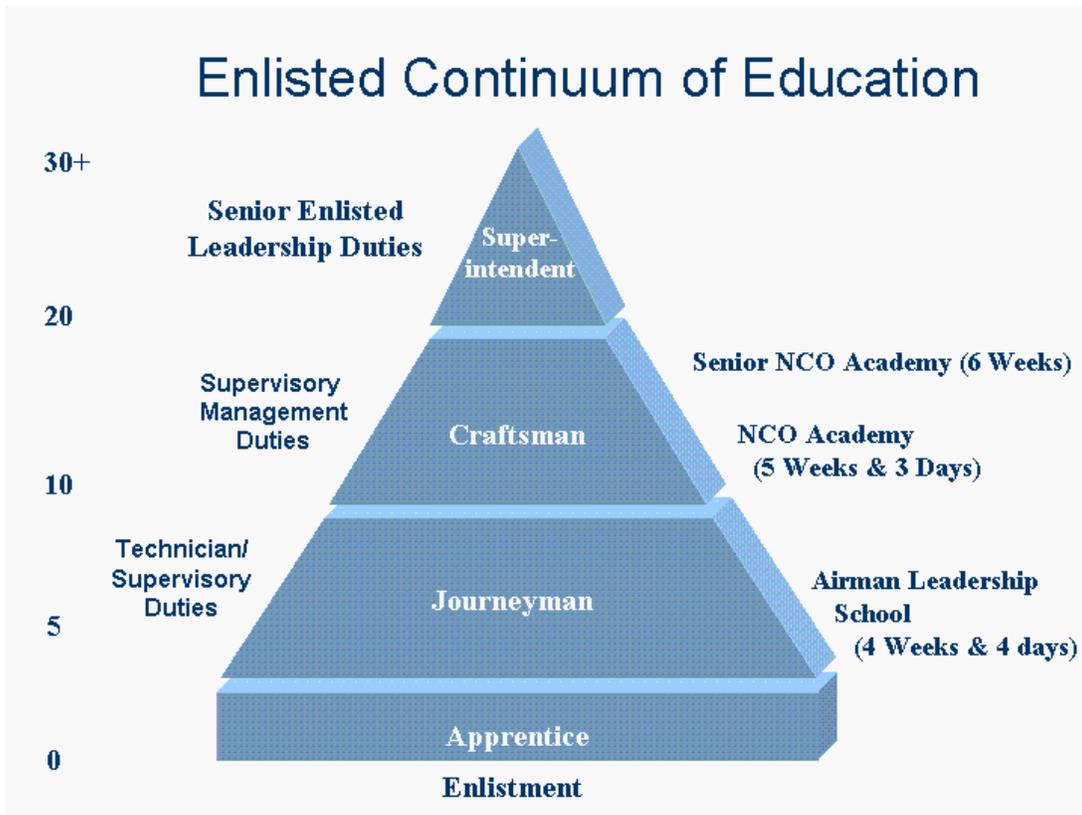
Lt Col Lesage, ACSC/CCE

AIR WAR COLLEGE (AWC)

- The Air War College was established in 1946 and is the senior service school for the Air Force.
- The student body consists of approximately 260 senior military officers and civilians from all US military services, federal agencies, and from 45 other countries.
- AWC conducts the SECAF sponsored National Security Forum each year for approximately 100 prominent civilians who participate with the class in discussions of national security.
- Approximately 3,700 students from the active duty Air Force, Air Force Reserve, Air National Guard, sister services, and allied air services participate in AWC nonresident programs, including approximately 80 seminar groups at about 55 locations around the world.
- In October 1999, Congress granted Air University the authority to confer a Masters of Strategic Studies degree to its in-residence graduates.

Source of Data:

Lt Col Spencer, AWC/CCE



The Enlisted Continuum of Education is a cradle-to-grave professional education program designed to prepare enlisted personnel to effectively function in positions of greater responsibility. The continuum is a stair step approach to education with each subsequent level progressively more rigorous, demanding and challenging than the previous level. Each specific level (ALS, NCOA, and AFSNCOA) of curriculum is targeted at developing skills commensurate with the responsibilities outlined in AFI 36-2618, The Enlisted Force Structure.

Source of Data:
Oldnettle, CEPME/CCE

COLLEGE FOR ENLISTED PROFESSIONAL MILITARY EDUCATION (CEPME)

- CEPME is responsible for the instructional programs and faculty development for the Airman Leadership School (ALS), Noncommissioned Officer Academies (NCOA), and the Air Force Senior Noncommissioned Officer Academy (AFSNCOA). CEPME is also responsible for student production at the nine CONUS NCO academies and the AFSNCOA.
- These schools graduate over 25,000 students annually.
- The College conducts studies of enlisted PME issues and advises Air Force leadership on enlisted PME matters.
- The College manages the Enlisted Heritage Research Institute (AFEHRI).

AF SENIOR NONCOMMISSIONED OFFICER ACADEMY

- The academy is the capstone of enlisted PME with an annual enrollment of over 1,800 senior NCOs, chief petty officers, and international NCOs.

NONCOMMISSIONED OFFICER ACADEMY (NCOA)

- Ten CONUS NCOAs, including one Air National Guard NCOA at McGhee-Tyson ANGB, Tennessee, graduate nearly 8,000 NCOs annually.
- Five overseas NCOAs, four in the PACAF region and one in Germany, belong to other MAJCOMS organizationally. However, their instructional programs and faculty development are CEPME responsibilities.

AIRMAN LEADERSHIP SCHOOL (ALS)

- 68 Active Duty and six Air National Guard ALSs, located throughout the world, graduate over 16,500 airman annually.
- CEPME's reach is global. Although the ALSs are managed by their respective MAJCOMs, like the NCOAs, the College is responsible for instructional programs and faculty development.

Source of Data:
Oldnettle, CEPME/CCE

SPECIALIZED PROFESSIONAL AND CAREER DEVELOPMENT

AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)

- The Air Force Institute of Technology (AFIT) supports the Air Force and national defense through responsive degree-granting graduate and professional continuing education (PCE), research, and consulting services to AF and DOD agencies.
- AFIT provides graduate education programs through the Graduate School of Engineering and Management. The School of Systems and Logistics and the Civil Engineering and Services School provide many PCE short courses to assist AF and DOD military and civilian members to become more proficient in their technical and support tasks. The Civilian Institution Programs office manages specialized graduate school assignments required by a variety of AF needs, including medical and instructional assignments.
- The Graduate School of Engineering and Management offers advanced scientific, engineering, and management education. The school is comprised of the Departments of Mathematics and Statistics, Electrical and Computer Engineering, Engineering Physics, Systems and Engineering Management, Operational Sciences, and Aeronautical and Astronautical Engineering. The school also houses centers of excellence in Directed Energy, Measurement and Signals Intelligence, Modeling and Simulation, and Information Assurance. The school's Center for Information Assurance has been recognized by the National Security Agency (NSA) as a NSA Center of Academic Excellence in Information Assurance Education.
- AFIT is accredited by the Higher Learning Commission and is a member of the North Central Association. In addition to institutional accreditation, the Accreditation Board for Engineering and Technology accredits selected programs within the Graduate School of Engineering and Management.
- The School of Systems and Logistics is the Air Force's professional continuing education (PCE) school for technical management disciplines. Satisfying technical management educational needs in the areas of logistics, systems, and acquisition. In addition to teaching formal courses, the school presents tailored workshops in response to immediate requirements, provides consulting services in its area of expertise, and conducts relevant research activities.
- The Civil Engineering and Services School (CESS) provides PCE for selected individuals in the civil engineer and services career fields. The school offers primarily management-oriented courses. The technical offerings update and broaden the professional and technical knowledge of architects and civil, electrical, mechanical, industrial, and general engineers. Specific courses offered vary from year to year depending on the needs of the career field.
- The Civilian Institution Programs manage AF officers pursuing educational programs advanced education through civilian universities, research centers, hospitals, industrial and business organizations, and governmental agencies. This education covers a broad spectrum of academic disciplines at all degree levels, including postgraduate programs, continuing education programs, and programs jointly sponsored by the Air Force.
- In FY02, AFIT graduated 400 masters, 70 doctoral, 24 professional degrees, and 410 professional medical degree students majoring in science, engineering, technical management, allied health, dental, medical and other critical disciplines from resident and civilian institutions. The CI Program managed 3,200 students engaged in long-term degree and non-degree programs at over 470 colleges, industrial firms, and medical facilities throughout the U.S. and abroad. Over 14,900 DoD personnel enrolled in courses offered by AFIT's PCE schools.
- Specific information about AFIT and each of its educational research, and consultation services are spelled out in the AFIT Catalog. (<http://www.afit.edu>).

Source of Data:

Houtz, AFIT/RPX

SCHOOL OF ADVANCED AIRPOWER STUDIES (SAAS)

- SAAS is the Air Force graduate school with the mission of educating future air and space power strategists in the art and science of warfare, thus enhancing the Air Force capacity to defend the United States through the control and exploitation of air and space.
- The student body is selected only from intermediate service school graduates with proven ability to handle the very rigorous, 12-month SAASS curriculum. In the 03-04 academic year, the school will expand from 10 faculty and 27 students to the following:
 - 14 full-time faculty plus a visiting professor
 - 40 total students per year
 - 37 Air Force officers
 - 3 Sister service officers
- SAAS was given degree granting authority by Congress in 1994 to award a Master of Airpower Art and Science degree.
- SAAS was awarded full accreditation by the Commission on Colleges, Southern Association of Colleges and Schools in December 1999, with accreditation retroactive to 1 January 1999.

Source of Data:
Drew, SAAS

COLLEGE FOR AEROSPACE DOCTRINE, RESEARCH AND EDUCATION
(CADRE)

- The College of Aerospace Doctrine, Research and Education (CADRE) develops, examines, teaches and wargames concepts of air and space power doctrine and strategy. CADRE also provides support through research and publishing expertise. CADRE's main support is through their directorates of Airpower Research Institute, Wargaming Institute, Public Affairs Center for Excellence, Warfare Studies Institute and Intelligence.
- The Airpower Research Institute manages the AU research program. It maintains a web-based system of topics, faculty expertise, and published student papers. It also edits and publishes both hardcopy and electronic journals about the aerospace power perspective of joint warfighting.
- The Air Force Wargaming Institute designs and executes approximately 22 wargames per year, touching over 6,000 PME, PCE and operational participants in games spanning the range from the tactical to strategic level of warfare. It develops joint theater-level campaign wargames and supports senior-level and intermediate level school wargames with participants from all services.
- The Warfare Studies Institute educates over 1,500 DoD military and civilian personnel annually by providing 34 courses to include: Combined/Joint Force Air Component Commander Course, Joint Flag Officer Warfighting Course, Senior Information Warfare Applications Course, Joint Doctrine Air Campaign Course, Contingency Wartime Planning Course, Information Warfare Applications Course and Air & Space Power Course.
- The Intelligence Directorate is responsible for AU intelligence support to include AU Intelligence Curriculum Chair, subject matter expertise for AU schools/courses, wargame opposing force/controller functions, INTELINK connectivity and Special Security Office functions.
- The USAF Public Affairs Center of Excellence conducts research, develops doctrine and curricula, teaches courses, and supports wargames and exercises to prepare future military leaders to better interact with the American public through the news media.

Source of Data:
Thompson, CADRE/CCE

IRA C. EAKER COLLEGE FOR PROFESSIONAL DEVELOPMENT (CPD)

- CPD consists of eight schools currently offering 82 separate professional continuing education and technical training courses for more than 11,000 Air Force and other DoD personnel. Fifteen of these courses for over 5,700 students are conducted through some type of distance learning.
- Schools include the USAF Judge Advocate General School, DoD Professional Military Comptroller School, Commanders' Professional Development School, USAF Human Resource Management School, USAF Historian Development School, USAF Chaplain Service Institute, International Officer School and the USAF First Sergeant Academy.

Source of Data:

Lt Col Kane, CPD/IO

HEADQUARTERS CIVIL AIR PATROL (HQ CAP)

- Headquarters CAP was created by Executive Order in December 1941 under the Office of Civil Defense. Its first mission, coastal patrol, helped counter the WWII submarine threat to shipping in US coastal waterways. Later in the war, CAP's mission included border patrol and airlift movement of mail, cargo, and personnel.
- CAP became a benevolent, nonprofit corporation under a charter granted by Congress on 1 July 1946; on 26 May 1948, it became a civilian auxiliary of the Air Force.
- Through congressional charter, Congress established the objectives and purpose of CAP which are:
 - To provide 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 encourage and develop, by example, the voluntary contribution of private citizens to the public welfare.
 - To provide aerospace education and training especially to its senior and cadet members, to encourage and foster civil aviation in local communities, and to provide an organization of private citizens with adequate facilities to assist in meeting local and national emergencies.
- CAP-USAF is the Air Force organization that provides the bridge between the Air Force and its civilian auxiliary. Co-located with CAP National Headquarters at Maxwell AFB, CAP-USAF provides the CAP with liaison, advice, and oversight.

Source of Data:

Maj Melendez, CAP-USAF/IM

COMMUNITY COLLEGE OF THE AIR FORCE (CCAF)

- CCAF is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the associate in applied science degree.
- CCAF offers and awards job-related associate in applied science degrees and other academic credentials that enhance mission readiness, contribute to recruiting, assist in retention, and support the career transitions of Air Force enlisted members.
- In calendar year 2002, the college awarded 12,574 associate in applied science degrees.
- Since 1977, CCAF has awarded more than 230,000 associate in applied science degrees to 197,000 enlisted members.

Source of Data:
Larkins, CCAF/DFI(1)

ACADEMIC INSTRUCTOR SCHOOL (AIS)

- The mission of the Academic Instructor School is to prepare personnel to teach in their diverse educational environments, using state-of-the-art educational skills and technologies.
- AIS serves as the center of excellence in educational foundations, communication skills, teaching methodology, instructional media, evaluation techniques, instructional systems, institutional effectiveness, curriculum evaluation, and distance learning methodologies, which include multi-media and interactive television.

Source of Data:
Dr. Renckly, AUHQ/CFA

AIR FORCE INSTITUTE FOR ADVANCED DISTRIBUTED LEARNING
(AFIADL)

- AFIADL was created on 1 February 2000 as the result of an Air Force initiative to consolidate advanced distributed learning (ADL) efforts which merged three distinct organizations: the Air Force Distance Learning Office (AFDLO), the Extension Course Institute (ECI) and the Air Technology Network (ATN) Program Management Office (PMO).
- AFIADL's mission is to "promote, deliver, and manage ADL for our Aerospace Forces." AFIADL is accredited by the Distance Education & Training Council (DETC).
- The Institute serves as the Air Force focal point for the implementation of ADL policy and emerging technology and is the Executive Agent for the USAF Extension Course Program and Air Technology Network.
- The Institute researches emerging technology, benchmarks government, industry, and academia ADL programs; coordinates with OSD and the other services; recommends ADL standards and policies to HQ USAF/DP for AF-wide implementation; provides technical assistance for ADL implementation to the MAJCOMs and Air University.
- The Extension Course Program (ECP) consists of course development, management, administration, data tracking, student assistance, operation, and distribution of over 389 Career Development Courses (CDCs), Professional Military Education (PME) and Specialty Course (SC) distance learning courses to over 220,000 students. The ECP distributes the CSAF Reading List Program materials and over 59,000 Weighted Airmen Promotion System (WAPS) packages.
- ATN is an interactive television (ITV) network that reaches 206 classrooms at 132 Air Force and Air Force Reserve bases within the US (including Alaska and Hawaii), 10 locations in Europe, and with education and training programs broadcast from uplinks at Wright-Patterson, Maxwell, Sheppard, Keesler, and Fairchild AFBs. ATN annually broadcasts about 2,500 hrs/32,300 student days of instruction.

Source of Data:
Hackney, AFIADL/RP

AIR UNIVERSITY'S FAIRCHILD LIBRARY (AUL)

- AUL was named in honor of AU's first commander, General Muir S. Fairchild.
- It is the largest library in the DoD and the largest federal library outside Washington DC.
- The Library contains over 2.4 million items; including 464,634 books and bound periodicals; 1,986 periodicals and 34 newspaper subscriptions; 498,571 technical reports and documents; 500,000 maps and charts; and over 946,000 microforms.
- The Library provides a computerized online catalog and Internet access to dozens of specialized electronic indexes and databases.
- The Library coordinates with faculties to provide web-based course support materials to AU students.
- The Library loans over 4,000 items from its collections each year to government, academic, and public libraries across the country and around the world.
- The Library edits and publishes the Air University Library Index to Military Periodicals, a guide to the contents of 76 English language military periodicals. Now in its 53rd continuous year of publication, the Index is available electronically through the AUL webpage and on CD-ROM.

Source of Data:
Simon, AUL

AIR UNIVERSITY BOARD OF VISITORS

THE 2002 EXECUTIVE BOARD

CHAIR

Dr. Robert A. Hoover
President
University of Idaho
Moscow, ID

PAST-CHAIR

Dr. George H. Emert
President Emeritus
Utah State University
Logan, UT

CHAIR-ELECT

Ms. Ann Petersen
Attorney At Law
Chicago, IL

AFIT COMMITTEE CHAIR

Gen Michael P.C. Carns, USAF, Ret.
Pebble Beach, CA

SAAS COMMITTEE CHAIR

Dr. E. Jan Kehoe
Superintendent/President
Long Beach Community College District
Long Beach, CA

MEMBERS

Gen Jimmie V. Adams, USAF, Ret.
Vice President, Washington Operation
L-3 Communication Corporation
Arlington, VA

Dr. Charles B. Alling, Jr.
Kennebunk, ME

CMSAF James C. Binnicker, USAF, Ret.
President and CEO
AF Enlisted Widows Home Foundation, Inc.
Shalimar, FL

Dr. Thomas E. Cooper
Vice President
General Electric Co.
Washington, DC

Dr. Ann Die
Managing Director
Academic Search Consultation Service
Washington, DC

Dr. Earl H. Dowell
Professor
J.A. Jones School of Engineering
Durham, NC

AIR UNIVERSITY BOARD OF VISITORS

MEMBERS

Dr. Horace Fleming

Executive Vice President
Mercer University
Macon, GA

Dr. William H. Harris

Hilton Head Island, SC

Dr. Diana Oblinger

Director of Higher Education
Microsoft Corporation
Durham, NC

Dr. Alex Roland

Professor of History
Duke University
Durham, NC

Dr. Arthur Smith

President
University of Houston
Houston, TX

Dr. Norman E. Thagard

Associate Dean for College Relations, College of
Engineering
FAMU-Florida State University
Tallahassee, FL

Dr. Kathryn C. Thornton

Professor in Technology, Communications, and
Culture
University of Virginia
Charlottesville, VA

Dr. Tito Guerrero

President
Stephen F. Austin State University
Nacogdoches, TX

Lt Gen Bradley Hosmer, USAF, Ret.

Cedar Crest, NM

Mr. Charles Ritter, Jr.

President and CEO
Attala Co.
Kosciusko, MS

Dr. Dennis P. Slevin

Professor of Business Administration
The Katz Graduate School
University of Pittsburgh, PA

Mr. Gordon P. Street

President
North American Royalties
Chattanooga, TN

Maj Gen Lucius Theus, USAF, Ret.

President
The US Associates
Southfield, MI

Lt Gen Bernard Trainor, USMC, Ret.

Lexington, MA

AIR UNIVERSITY BOARD OF VISITORS

MEMBERS

Father Dave T. Tyson C.S.C.
President
University of Portland
Portland, OR

Source of Data:
1st Lt Randolph, CCAF/DFI(2)
Martin, AUHQ/CFAB

CCAF BOARD OF VISITORS

CHAIR

Mr. William C. Cramer, Jr.
President
Tommy Thomas Chevrolet, Inc.
Panama City, FL

VICE CHAIR

Dr. Marilyn C. Beck
President
Lord Fairfax Community College
Middletown, VA

MEMBERS

Dr. James R. Anderson
Chancellor
Central Texas College
Killeen, TX

Lt Col John R. Fergus
Dean, Instructional Affairs
Wallace Community College
Dothan, AL

Dr. Susan A. Graham
President
Aiken Technical College
Aiken, SC

Dr. David W. Sink, Jr.
President
Blue Ridge Community College
Flat Rock, NC

Maj Gen Lucius Theus, USAF, Ret
President
The US Associates
Southfield, MI

Mr. Robert K. Wood
Senior Vice President
LMI
McLean, VA

CMSAF James M. McCoy, USAF, Ret
Bellevue, NE

EX OFFICIO MEMBERS

General Donald G. Cook, USAF
Commander
Air Education and Training Command
Randolph AFB, TX

Lt Gen Donald A. Lamontagne, USAF
Commander
Air University
Maxwell AFB, AL

CCAF BOARD OF VISITORS

EX OFFICIO MEMBERS

CMSgt William Milligan, USAF
Command Chief Master Sergeant
Air Education and Training Command
Randolph AFB, TX

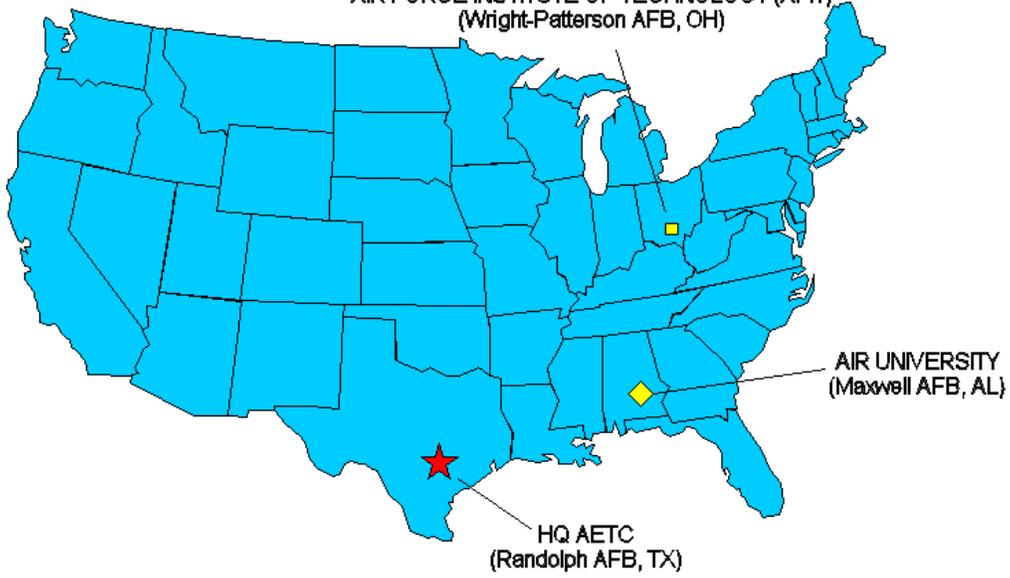
CMSAF Gerald Murray, USAF
Chief Master Sergeant of the Air Force
USAF
Pentagon, DC

Col Eric A. Ash, USAF
Commander
Community College of the Air Force
Maxwell AFB, AL

Source of Data:
1st Lt Randolph, CCAF/DFI(2)

Air University (AU)

AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)
(Wright-Patterson AFB, OH)

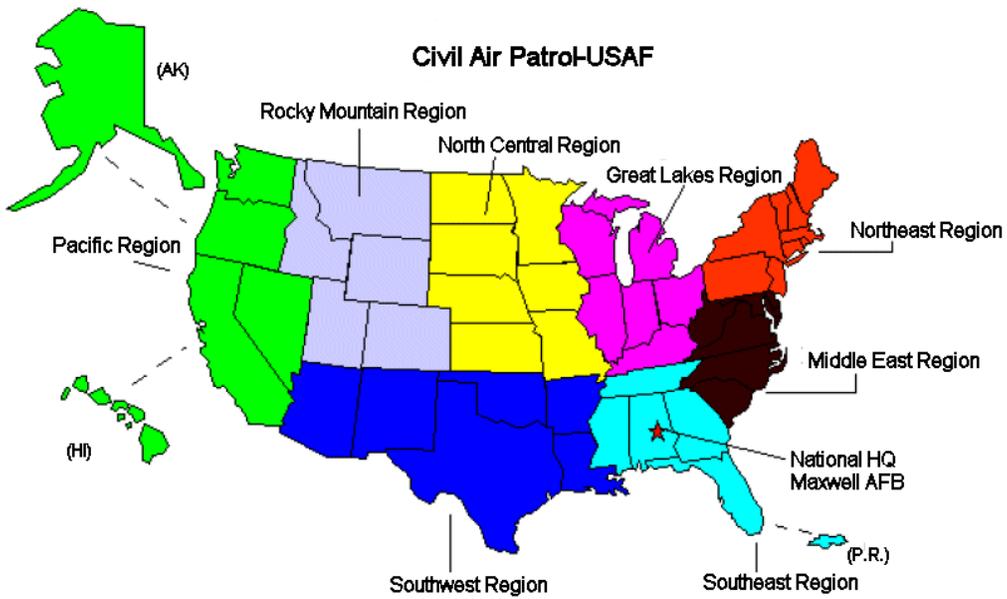


Source of Data:
Tyner, AUHQ/FMAM(1)

AU NCOA LOCATIONS



Source of Data:
Tyner, AUHQ/FMAM(1)



Source of Data:
Tyner, AUHQ/FMAM(1)



Source of Data:
Tyner, AUHQ/FMAM(1)

Manpower figures in the next three tables are a composite of activity that occurred during FY 2002. Due to a conversion of standard base operations to a contract operation the following units were deactivated or phased down during the year: 42 CES, 42 LG, 42 OSS, 42 SPTG, 42 SUPS, 42 TRNF.

The following units were stood up during the year to support the new organizational structure: 42 LRF, 42 MSG, 42 OSF.

AIR UNIVERSITY SCHOOLS AUTHORIZED VS ASSIGNED								
For FY 2002								
UNIT	CIVILIANS AUTH'D	CIVILIANS ASSIGNED	% MANNED	MILITARY AUTH'D	MILITARY ASSIGNED	TOTAL AUTH'D	TOTAL ASSIGNED	% TOTAL
ACSC	37	42	114%	127	79	164	121	74%
AFIADL	71	62	87%	13	6	84	68	81%
AFIT	221	259	117%	208	9	429	268	62%
AFOATS*	78	81	104%	1,171	219	1,249	300	24%
AUL	96	88	92%	0	0	96	88	92%
AWC	51	57	112%	86	52	137	109	80%
CADRE	39	38	97%	122	68	161	106	66%
CAP-USAF**	113	108	96%	49	10	162	118	73%
CCAF	30	27	90%	69	53	99	80	81%
CEPME***	7	6	86%	231	41	238	47	20%
CPD	35	40	114%	110	70	145	110	76%
SAAS	7	10	143%	6	20	13	30	231%
SNCOA	4	3	75%	58	33	62	36	58%
SOC****	16	11	69%	204	100	220	111	50%
TOTAL	805	832	103%	2,454	760	3,259	1,592	49%

* Includes detachments, regions, and OTS

** Includes regions - State Liaison offices were realigned from CAP-CORP to CAP-USAF adding 89 civilian positions to the CAP-USAF Unit Manning Document.

*** Includes NCOAs

****Includes SOS and ASBC

Source of Data:

42 ABW AUTHORIZED VS ASSIGNED

For FY 2002

UNIT	CIVILIANS AUTH'D	CIVILIANS ASSIGNED	% MANNED	MILITARY AUTH'D	MILITARY ASSIGNED	TOTAL AUTH'D	TOTAL ASSIGNED	% TOTAL
42 ADOS	11	7	64%	77	35	88	42	48%
42 CES	286	154	54%	166	0	452	154	34%
42 CONS	75	43	57%	27	19	102	62	61%
42 CS	21	19	90%	43	45	64	64	100%
42 LG	0	0	0%	5	0	5	0	0%
42 LRF	19	5	26%	22	20	41	25	61%
42 MDG	1	1	100%	3	9	4	10	250%
42 MDOS	34	29	85%	103	50	137	79	58%
42 MDSS	40	30	75%	64	38	104	68	65%
42 MSG	147	104	71%	30	15	177	119	67%
42 MSS	32	38	119%	49	50	81	88	109%
42 OSF	0	0	0%	18	17	18	17	94%
42 OSS	5	0	0%	42	0	47	0	0%
42 SFS	4	3	75%	160	63	164	66	40%
42 SPTG	95	0	0%	42	0	137	0	0%
42 SUPS	58	2	3%	78	0	136	2	1%
42 TRNF	20	14	70%	21	0	41	14	34%
HQ 42 ABW	27	25	93%	72	36	99	61	62%
TOTAL	875	474	54%	1,022	397	1,897	871	46%

Source of Data:

AU SUMMARY TOTALS

For FY 2002

UNIT	CIVILIANS AUTH'D	CIVILIANS ASSIGNED	% MANNED	MILITARY AUTH'D	MILITARY ASSIGNED	TOTAL AUTH'D	TOTAL ASSIGNED	% TOTAL
HQ AU	149	153	103%	163	101	312	254	81%
SCHOOLS	805	832	103%	2,454	760	3,259	1,592	49%
42 ABW	875	474	54%	1,022	397	1,897	871	46%
TOTAL	1,829	1,459	80%	3,639	1,258	5,468	2,717	50%

Source of Data:

MAXWELL/GUNTER BASE POPULATION				
AS OF 30 SEP 02				
	OFFICER	ENLISTED	CIVILIAN	TOTAL
MAXWELL/GUNTER	442	816	1459	2717
MAXWELL/GUNTER TENANTS	125	489	1431	2045
NONAPPR FUND				0
AAFES			346	346
CONTRACTOR*			1862	1862
TOTAL POPULATION	567	1305	5098	6970

*For service contracts

Source of Data:

Jones, AAFES

Langford, 42 SPTG/SVF

TSgt Kirkland, 42 CONS/LGC

TSgt Lawson, 42 MSS/DPM

Wistner, 42 ABW/MO

MAXWELL/GUNTER PAYROLL DATA	
(\$M)	
AS OF 30 SEP 02	
FY02 ANNUAL PAY	
APPROPRIATED FUND MILITARY	\$ 147.4
APPROPRIATED FUND CIVILIANS*	\$ 153.5
NONAPPROPRIATED FUND CIVILIANS	\$ 6.2
AAFES	\$ 4.1
TOTAL	\$ 311.2

*Includes Working Capital Fund

Source of Data:

Capt Brown, AUHQ/FMFS

Grenyo, AUHQ/FMAS

Jones, AAFES

Langford, 42 SPTG/SVF

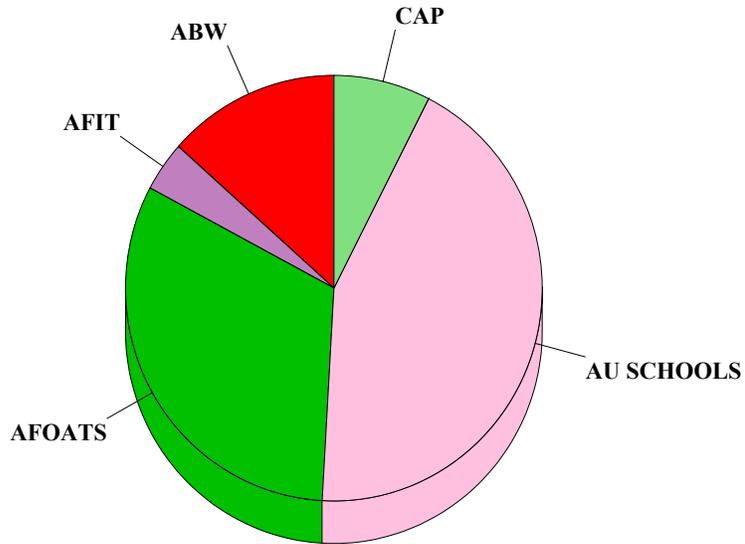
AIR UNIVERSITY FY02 O&M BUDGET (\$M) AS OF 30 SEP 02		
BUDGET ACTIVITY CODE	FY TOTALS	%
01 - OPERATING FORCES	\$ 4.0	1.1%
03 - TRAINING & RECRUITING	\$ 337.9	89.2%
04 - ADMIN & SER ACTIVITIES	\$ 36.9	9.7%
TOTAL O&M BUDGET	\$ 378.8	100.0%

Source of Data:
Mead, AUHQ/FMAM(2)

HEADQUARTERS AIR UNIVERSITY FY 02 O&M ACTUAL OBLIGATIONS (\$000) AS OF 30 SEP 02		
ORGANIZATION	OBLIGATIONS	% OF TOTAL
AU-CONT	\$ 38.4	0.0%
DEF FELLOWS	\$ 487.2	0.1%
AUL	\$ 1,768.1	0.5%
AU/SC	\$ 7,781.6	2.1%
CEPME	\$ 1,563.5	0.4%
CADRE	\$ 3,742.4	1.0%
CCAF	\$ 416.0	0.1%
AFWI	\$ 1,884.8	0.5%
HQ AU	\$ 2,030.9	0.5%
ACSC	\$ 1,560.4	0.4%
CPD	\$ 1,526.1	0.4%
AWC	\$ 3,108.5	0.8%
SAASS	\$ 729.1	0.2%
AFIADL	\$ 6,982.9	1.8%
STU TDY	\$ 43,704.0	11.5%
CAP	\$ 28,320.1	7.5%
AFIT	\$ 14,339.4	3.8%
ABW	\$ 50,908.4	13.4%
AFOATS	\$ 120,872.6	31.9%
CIV PAY	\$ 85,866.8	22.7%
SOC	\$ 1,138.4	0.3%
TOTAL	\$ 378,769.6	100.0%

Source of Data:
Mead, AUHQ/FMAM(2)

**O & M OBLIGATIONS PERCENT BY ORGANIZATION
AS OF 30 SEP 02**



<u>CATEGORY</u>	<u>PERCENT</u>
ABW	13.4%
AFIT	3.8%
AFOATS	31.9%
AU SCHOOLS	43.4%
CAP	7.5%

Source of Data:
Mead, AUHQ/FMAM(2)

**ASSETS AND PHYSICAL FACILITIES
MAXWELL & GUNTER**

ASSETS

(\$M)

AS OF 30 SEP 02

C130H	\$	1,080.00
C21A	\$	12.00
Equipment (CACRL)	\$	49.10
Materiel Inventories	\$	13.40
TOTAL	\$	1,154.50

Source of Data:

1Lt Fields, 54 ALF/CCE

Capt Coyne, 42 SUPS/LGSP

PHYSICAL FACILITIES

Land (Acres)

Maxwell AFB	2,465
*Off Base Sites	230
HSNG ANNEX	28
NEXRAD	2
OTS TRAINING SITE	200
Easement (Maxwell)	1,150
Gunter AFB	356
Easement (Gunter)	20
TOTAL LAND	4,221

Road

Maxwell	33.30
Gunter	15.76
Hsng Annex	1.90
TOTAL	50.96

Runways (Dual)

	646,750 Sq Ft
(15-33 Open)	10,000 Lin Ft
(18-36 Open)	3,000 Lin Ft

Recreation (Bldgs)

Maxwell	65
Gunter	34
TOTAL	99

* Developed land, Maxwell housing annex (HSNG); Undeveloped land, Next Generation Radar (NEXRAD); Leased land, OTS Training Site

Source of Data:

Wilkerson, 42 CES/CERR

**ASSETS AND PHYSICAL FACILITIES
MAXWELL & GUNTER
AS OF 30 SEP 02
PHYSICAL FACILITIES**

Buildings**

<u>Industrial</u>	<u>Maxwell</u>	<u>Gunter</u>
Aircraft Maint	8	0
Civil Engineering	9	2
Warehouses	13	3
TOTAL	30	5

**611 buildings at Maxwell, 238 buildings at Gunter.

Source of Data:
Wilkerson, 42 CES/CERR

BASE QUARTERS

AS OF 30 SEP 02

UNACCOMPANIED (single)

	Officer Quarters <u>VOQ</u>	Enlisted Quarters <u>DORMS</u>
Maxwell	1971	343
Gunter	341	492
TOTAL	2312	835

Source of Data:

FAMILY HOUSING

	<u>OFFICERS</u>	<u>ENLISTED</u>
Maxwell	268	202
Maxwell Annex		174
Gunter	104	220
TOTAL	372	596

Source of Data:
Brownell, 42 CES/CEH

FACILITY CAPABILITIES

AS OF 30 SEP 02

FAMILY HOUSING

<u>FAMILY HOUSING</u>	<u>MAXWELL OFFICERS</u>	<u>MAXWELL ENLISTED</u>	<u>GUNTER OFFICERS</u>	<u>GUNTER ENLISTED</u>	<u>MAXWELL ANNEX</u>	<u>TOTAL</u>
2-Bedroom	35	65	0	58	99	257
3-Bedroom	179	107	54	113	1	454
4-Bedroom	54	30	50	49	74	257
5-Bedroom	0	0	0	0	0	0
TOTAL	268	202	104	220	174	968

<u>BILLETING ROOMS</u>	<u>MAXWELL OFFICERS</u>	<u>MAXWELL ENLISTED</u>	<u>GUNTER OFFICERS</u>	<u>GUNTER ENLISTED</u>
PCS Students & International Officers	31	12	0	0
Permanent party	640	264	0	152
Visiting Quarters	1,402	67	141	495
TOTAL	2,073	343	141	647

TRANSIENT LODGING FACILITY

Maxwell 30 Units
Gunter 0 Units

DINING HALL CAPABILITIES

	<u>MAXWELL</u>	<u>GUNTER</u>
Total Seats	680	218
Max per 120-min. meal	2040	654

Source of Data:
Brownell, 42 CES/CEH

**SCHOOLS AND STUDENT MANYEARS
BY COURSE TYPE**

COURSE TYPE: COMMISSIONING PROGRAMS

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
OTS (BOT)	400.80	409.30
OTS (COT)	127.30	91.40
TOTAL	528.10	500.70

COURSE TYPE: PROFESSIONAL CONTINUING EDUCATION

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
AFIADL	0.80	0.80
AFIT CE	44.90	39.70
AFIT CI	49.20	50.40
AFIT CI MEDUCAL	117.30	112.40
AFIT LS	40.50	27.70
AIS	39.70	32.50
CADRE	33.90	33.20
CEPME	1.70	2.00
CPD	116.80	120.00
TOTAL	444.80	418.70

COURSE TYPE: PROFESSIONAL MILITARY EDUCATION

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
ACSC	496.20	491.10
AWC	224.30	219.30
NCOAs	801.50	725.50
SNCOA	212.10	207.80
SOC (ABC)	345.10	322.60
SOC (SOS)	251.50	251.50
TOTAL	2,330.70	2,217.80

**SCHOOLS AND STUDENT MANYEARS
BY COURSE TYPE**

COURSE TYPE: TECHNICAL TRAINING

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
FSA	37.60	33.60
HC	14.00	11.80
HO	4.40	3.70
JA	37.50	26.90
TOTAL	93.50	76.00

COURSE TYPE: WORKSHOPS

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
ACSC	0.00	0.40
AFIT CE	0.00	48.80
AFIT LS	0.00	5.80
AFOATS	0.00	1.40
AWC	0.00	8.10
CADRE	0.00	5.20
HR	1.70	7.40
JA	0.00	5.80
TOTAL	1.70	82.90

COURSE TYPE: DISTANCE LEARNING

<u>SCHOOL</u>	<u>STUDENT MANYEARS PROGRAMMED</u>	<u>STUDENT MANYEARS ACTUAL</u>
AFIT CE	0.00	33.20
AFIT LS	254.00	254.00
JA	18.80	17.60
TOTAL	272.80	304.80

Note: Student Man Years equal Students times Course Length (days) divided by 365 days, and gives an indication of Average Daily Student Load.

Source of Data:
Smith, AUHQ/CFRT

ACCESSIONS (Commissioning Programs)

AECP		FY03	FY02	FY01
Airman Education and Commissioning Program	Programmed:	49	22	33
	Graduates:		29	30
OTS		FY03	FY02	FY01
Basic Officer Course	Programmed:	1,896	1,784	1,779
	Graduates:		1,822	1,862
Commissioned Officer Course	Programmed:	336	168	148
	Graduates:		159	142
Commissioned Officer Training Program	Programmed:	1,379	1,549	1,425
	Graduates:		1,112	1,242
OTS Totals:		Programmed:	3,501	3,352
		Graduates:	3,093	3,246
ROTC		FY03	FY02	FY01
Air Force Reserve Officer Training School Corps	Programmed:	2,400	2,100	2,100
	Graduates:		2,550	2,201
Accessions Totals:		Programmed:	5,623	5,485
		Graduates:	5,672	5,477

Source of Data:
Dearth, AUHQ/CFRS

PROFESSIONAL MILITARY EDUCATION (PME)

Air National Guard		FY03	FY02	FY01
McGhee Tyson ANG NCO Academy (1)	Programmed:			128
	Graduates:			622
Air National Guard Totals:				128
				622
College for Enlisted Professional Military Education		FY03	FY02	FY01
Goodfellow AFB NCO Academy	Programmed:	490	501	490
	Graduates:		412	549
Gunter AFB NCO Academy	Programmed:	1,400	0	441
	Graduates:		0	428
Keesler AFB NCO Academy	Programmed:	1,050	1,061	1,050
	Graduates:		888	1,025
Kirtland AFB NCO Academy	Programmed:	644	637	630
	Graduates:		537	625
Lackland AFB NCO Academy	Programmed:	1,680	1,654	1,230
	Graduates:		1,481	967
McGuire AFB NCO Academy	Programmed:	798	818	798
	Graduates:		787	663
Peterson AFB NCO Academy	Programmed:	945	945	619
	Graduates:		886	585
Robins AFB NCO Academy	Programmed:	490	505	490
	Graduates:		479	453
Senior NCO Academy	Programmed:	1,800	1,800	1,977
	Graduates:		1,764	1,697
Tyndall AFB NCO Academy	Programmed:	1,365	1,380	1,260
	Graduates:		1,320	1,227
College for Enlisted Professional Military Education Totals:		10,662	9,301	8,985
			8,554	8,219

(1) AETC funded active AF Students TDY only. This NCOA is owned by ANG. Graduates are not included in CEPME totals.

Intermediate Service Schools		FY03	FY02	FY01
Air Command and Staff College	Programmed:	576	588	587
	Graduates:		582	579
Air Force Fellows	Programmed:	18	5	14
	Graduates:		15	14

PROFESSIONAL MILITARY EDUCATION (PME)

Intermediate Service Schools		FY03	FY02	FY01
Armed Forces Staff College (AFSC) - Intermediate	Programmed:	202	311	309
	Graduates:		286	300
Armed Forces Staff College (AFSC) - Senior	Programmed:	36	27	27
	Graduates:		27	28
Army Command and Staff College	Programmed:	64	64	64
	Graduates:		64	64
International Staff Colleges	Programmed:	11	10	10
	Graduates:		10	10
Marine Command and Staff College	Programmed:	14	13	12
	Graduates:		13	12
Navy Command and Staff College	Programmed:	29	29	29
	Graduates:		29	29
Intermediate Service Schools Totals:	Programmed:	950	1,047	1,052
	Graduates:		1,026	1,036
Senior Service Schools		FY03	FY02	FY01
Air Force Fellows	Programmed:	38	34	34
	Graduates:		34	34
Air War College	Programmed:	265	265	243
	Graduates:		259	264
Army ADV Op Studies Fellows	Programmed:	1	1	1
	Graduates:		1	1
Army War College	Programmed:	26	26	26
	Graduates:		26	26
Dept of State Senior Seminar	Programmed:	1	1	1
	Graduates:		0	1
Industrial College of the Armed Forces	Programmed:	67	67	69
	Graduates:		67	59
International War College	Programmed:	13	5	10
	Graduates:		5	7
Marine War College	Programmed:	2	2	2
	Graduates:		2	2
National War College	Programmed:	43	43	43
	Graduates:		43	43
Navy War College	Programmed:	25	25	25
	Graduates:		25	25

PROFESSIONAL MILITARY EDUCATION (PME)

Senior Service Schools		FY03	FY02	FY01
SECDEF Strategies Studies	Programmed:	0	0	2
	Graduates:		0	0
Senior Service Schools Totals:	Programmed:	481	469	456
	Graduates:		462	462
Squadron Officer College (SOC)		FY03	FY02	FY01
Aerospace Basic Course	Programmed:	5,152	4,844	1,638
	Graduates:		4,529	1,559
Squadron Officer School	Programmed:	2,730	2,782	2,756
	Graduates:		2,802	2,744
Squadron Officer College (SOC) Totals:	Programmed:	7,882	7,626	4,394
	Graduates:		7,331	4,303
PME Totals:	Programmed:	19,975	18,443	15,015
	Graduates:		17,373	14,642

Source of Data:
Dearth, AUHQ/CFRS

PROFESSIONAL CONTINUING EDUCATION (PCE)

Air Force Institute for Advanced Distributed Learning (AFIADL)		FY03	FY02	FY01
AFIADL Course for Authors	Programmed:		60	
	Graduates:		55	48
Air Force Institute for Advanced Distributed Learning (AFIADL) Totals:	Programmed:		60	
	Graduates:		55	48
Air Force Institute of Technology		FY03	FY02	FY01
Civil Engineer and Services School (CE) Totals:	Programmed:	531	1,365	1,521
	Graduates:		3,682	3,486
CE Non-Resident (1)	Programmed:			9
	Graduates:		2,476	2,474
CE Resident	Programmed:	531	1,365	1,512
	Graduates:		1,206	1,012
Civilian Institutions (CI) Totals:	Programmed:	2,456	2,549	2,774
	Graduates:		2,516	2,680
CI Medical Resident	Programmed:	1,500	1,427	1,730
	Graduates:		1,367	1,766
CI Regular Non-Resident (1)	Programmed:			
	Graduates:			
CI Regular Resident	Programmed:	956	1,122	1,044
	Graduates:		1,149	914
School of System and Logistics (LS) (3) Totals:	Programmed:	2,260	3,497	2,769
	Graduates:		6,821	4,361
LS Regular Non-Resident (1)	Programmed:	1,379	1,854	1,317
	Graduates:		5,698	3,432
LS Regular Resident	Programmed:	881	1,643	1,452
	Graduates:		1,123	929
Systems Acquisition School (LS/SAS) Regular Non-Resident (1,2)	Programmed:			
	Graduates:			
Systems Acquisition School (LS/SAS) Regular Resident (2)	Programmed:			
	Graduates:			
Air Force Institute of Technology Totals:	Programmed:	5,247	7,411	7,064
	Graduates:		13,019	10,527
Air University Academic Office		FY03	FY02	FY01
Academic Instructor School Totals:	Programmed:	1,178	1,114	1,067
	Graduates:		911	1,015

PROFESSIONAL CONTINUING EDUCATION (PCE)

Air University Academic Office		FY03	FY02	FY01
ACSC Academic Instructor	Programmed:	64	64	32
	Graduates:		22	27
AF JROTC Academic Instructor	Programmed:	146	120	
	Graduates:		97	58
AFIT Academic Instructor	Programmed:	31	25	
	Graduates:		24	24
AFROTC NCOA Orientation	Programmed:	55	29	
	Graduates:		59	55
AIS Advanced Course (Teleseminar Instructor)	Programmed:	32	40	32
	Graduates:			8
AIS Specialized Course	Programmed:	136	163	109
	Graduates:		152	123
AWC Academic Instructor	Programmed:	32	32	32
	Graduates:			12
Academic Instructor	Programmed:	513	488	830
	Graduates:		388	524
Dentist Resident Grad	Programmed:	0	0	0
	Graduates:		0	0
Dentist Resident Grad (On-Site)	Programmed:		32	32
	Graduates:			15
ROTC Instructor	Programmed:	169	121	
	Graduates:		169	169
Air University Academic Office Totals:		Programmed:	1,114	1,067
		Graduates:	911	1,015
College for Aerospace Doctrine, Research and Education		FY03	FY02	FY01
Combined Forces Air Component	Programmed:	18	59	59
	Graduates:		17	17
Contingency Wartime Planning	Programmed:	663	636	597
	Graduates:		721	641
Information Warfare Application	Programmed:	507	456	522
	Graduates:		449	524
Joint Doctrine/Air Campaign	Programmed:	303	332	396
	Graduates:		269	256
Joint Flag Officer War Fighting	Programmed:	36	36	55
	Graduates:		30	14
Joint Forces Air Component Commanders Course	Programmed:	17	16	17
	Graduates:		17	16

PROFESSIONAL CONTINUING EDUCATION (PCE)

College for Aerospace Doctrine, Research and Education		FY03	FY02	FY01
Prime Warrior	Programmed:			81
	Graduates:			24
Senior Information Warfare Application	Programmed:	32	12	24
	Graduates:		12	37
College for Aerospace Doctrine, Research and Education Totals:	Programmed:	1,576	1,547	1,751
	Graduates:		1,515	1,529
College for Enlisted Professional Military Education		FY03	FY02	FY01
ALS Instructor Course (NCO Academic Instructor)	Programmed:	0	0	0
	Graduates:		0	0
NCOA Instructor Course	Programmed:	133	122	111
	Graduates:		147	137
College for Enlisted Professional Military Education Totals:	Programmed:	133	122	111
	Graduates:		147	137
Ira C. Eaker College for Professional Development		FY03	FY02	FY01
AF Human Resources Management School Totals:	Programmed:	809	702	817
	Graduates:		833	770
Advanced Personnel Officer Course (3)	Programmed:			139
	Graduates:			66
Advanced System Manager	Programmed:		35	
	Graduates:			
Affirmative Employee Advance	Programmed:	42	44	40
	Graduates:		38	42
Affirmative Employment	Programmed:			
	Graduates:			
Chief EEO Counselor	Programmed:	50	50	123
	Graduates:		39	65
Civilian Personnel Officer	Programmed:		30	
	Graduates:		28	
Elements of Civilian Personnel Management (On-Site)	Programmed:	83	80	7
	Graduates:			85
Employee Development Advance	Programmed:		35	26
	Graduates:			
Employee Management Advance Crs	Programmed:	41	42	40
	Graduates:			41

PROFESSIONAL CONTINUING EDUCATION (PCE)

Ira C. Eaker College for Professional Development		FY03	FY02	FY01
Employee Management Relations	Programmed:			
	Graduates:		44	
Equal Employment Opportunity	Programmed:			
	Graduates:			
FSC Manager Qualification	Programmed:	80	57	66
	Graduates:		173	101
FSC Readiness Qualification Course	Programmed:	69	61	69
	Graduates:		48	23
Joint Family Support Director	Programmed:		2	
	Graduates:			
Labor Management Relations	Programmed:	43	35	80
	Graduates:		43	43
Manpower Staff Officer	Programmed:			2
	Graduates:		79	80
Military Personnel Flight Leadership Crse (3)	Programmed:	82	56	
	Graduates:		88	23
Mission Support Squadron Leadership Crse (3)	Programmed:	80	56	
	Graduates:		71	21
Multi-Functional Personnel Specialist	Programmed:	53		30
	Graduates:			
Position Classification Advance	Programmed:	5	42	25
	Graduates:		33	
Principals of Civilian Personnel Management Course	Programmed:			80
	Graduates:			
Resource Management Course	Programmed:	56	42	50
	Graduates:		54	
System Managers	Programmed:	125	35	40
	Graduates:		95	156
Wing Manpower & Organization Chief	Programmed:			
	Graduates:			24
Commander's Professional Development School Totals:	Programmed:	542	599	616
	Graduates:		531	527
USAF Logistics Group Commander`s Seminar	Programmed:	50	65	70
	Graduates:		53	45
USAF Medical Group Commander`s Seminar	Programmed:	31	39	45
	Graduates:		29	31
USAF On-Scene Commander`s Seminar	Programmed:	255	224	235
	Graduates:		239	250

PROFESSIONAL CONTINUING EDUCATION (PCE)

Ira C. Eaker College for Professional Development		FY03	FY02	FY01
USAF Operations Group Commander's Seminar	Programmed:	76	108	105
	Graduates:		83	72
USAF Support Group Commander's Seminar	Programmed:	72	100	105
	Graduates:		80	67
USAF Wing Commander's Seminar	Programmed:	58	63	56
	Graduates:		47	62
DoD Professional Military Comptroller School Totals:	Programmed:	300	301	360
	Graduates:		265	209
Professional Comptroller	Programmed:	300	301	300
	Graduates:		215	182
Reserve Professional Comptroller	Programmed:			60
	Graduates:		50	27
International Officer School Totals:	Programmed:	221	221	234
	Graduates:		198	193
ACSC International Officer School	Programmed:	80	80	80
	Graduates:		81	76
AWC International Officer School	Programmed:	45	45	40
	Graduates:		44	45
SOS International Officer School	Programmed:	96	96	114
	Graduates:		73	72
USAF Chaplain Services Institute Totals:	Programmed:	377	446	423
	Graduates:		353	323
Chaplain Intermediate	Programmed:	64	42	37
	Graduates:		53	30
Chaplain Orientation	Programmed:	88	124	109
	Graduates:		74	92
Chaplain PCE	Programmed:	221	275	255
	Graduates:		221	197
Chaplain Readiness	Programmed:	4	5	22
	Graduates:		5	4
Chaplain Senior Leadership	Programmed:	0	0	0
	Graduates:		0	0
USAF Judge Advocate General School Totals:	Programmed:	4,396	2,876	2,490
	Graduates:		2,770	3,575
ANG Annual Survey of the Law (4)	Programmed:	250		250
	Graduates:			186

PROFESSIONAL CONTINUING EDUCATION (PCE)

Ira C. Eaker College for Professional Development		FY03	FY02	FY01
Advance Trial Advocacy	Programmed:	40	40	12
	Graduates:		40	35
Advanced Environmental Law	Programmed:	65	70	90
	Graduates:		41	48
Air Force Systems / Logistics Con (Satellite offerings)	Programmed:	600	75	
	Graduates:		75	485
Claims and Tort Litigation	Programmed:	64	75	55
	Graduates:		60	55
Deployed Air Reserve Components Operations & Law	Programmed:	100	50	150
	Graduates:		117	101
Environmental Law	Programmed:	86	67	100
	Graduates:		81	89
Environmental Law Update	Programmed:	106	77	81
	Graduates:		75	104
Federal Employee Labor Law	Programmed:	79	51	82
	Graduates:		77	73
Federal Income Tax	Programmed:	122	101	118
	Graduates:		83	97
Fiscal and Appropriations (Satellite offerings)	Programmed:	1,430	1,300	0
	Graduates:		1,206	1,229
Information Operations Law	Programmed:	120	85	81
	Graduates:		103	79
International Law	Programmed:	42	22	29
	Graduates:		33	20
Judge Advocate Staff Officer	Programmed:	155	150	168
	Graduates:		167	125
Labor & Employee Practitioner	Programmed:	56	62	57
	Graduates:		58	76
Law Office Managers	Programmed:	63	44	62
	Graduates:		61	54
Military Judges Seminar	Programmed:	120	121	130
	Graduates:		110	104
Reserve Annual Survey of the Law (4)	Programmed:	500		500
	Graduates:			276
Reserve Forces Judge Advocate	Programmed:	100	220	200
	Graduates:		170	119
Reserve Forces Paralegal	Programmed:	120	110	110
	Graduates:		43	49

PROFESSIONAL CONTINUING EDUCATION (PCE)

Ira C. Eaker College for Professional Development		FY03	FY02	FY01
Staff Judge Advocate	Programmed:	70	60	87
	Graduates:		68	64
Trial and Defense Advocacy	Programmed:	108	96	128
	Graduates:		102	107
Ira C. Eaker College for Professional Development Totals:	Programmed:	6,645	5,145	4,940
	Graduates:		4,950	5,597
PCE Totals:	Programmed:	14,779	15,399	14,933
	Graduates:		20,597	18,853
Maxwell PCE Totals:	Programmed:	9,532	7,988	7,869
	Graduates:		7,578	8,326
AFIT PCE Totals:	Programmed:	5,247	7,411	7,064
	Graduates:		13,019	10,527

(1) Nonresident PCE includes classes taught on-site, by correspondence, workshops, equivalency exams, satellite and seminar and nonresident Environmental Compliance Programs (ECP) and Defense Environmental Restoration Account (DERA).

(2) AFIT LS/ SAS combined with LS in FY01 – numbers are reported together from FY01 forward.

(3) Advanced Personnel Officer Course replaced with Military Personnel Flight Leadership Course and Mission Support Squadron Leadership Course in 4th quarter of FY01.

(4) ANG and Reserve Annual Survey of the Law courses cancelled for FY 02.

Source of Data:
Dearth, AUHQ/CFRS

TECHNICAL TRAINING

Ira C. Eaker College for Professional Development		FY03	FY02	FY01
Additional Duty First Sergeant Symposium	Programmed:	400	750	500
	Graduates:		878	768
Chaplain Service Support Apprentice	Programmed:	148	112	99
	Graduates:		103	111
Chaplain Service Support Craftsman	Programmed:	99	84	60
	Graduates:		62	54
First Sergeant Academy - ANG	Programmed:	182	137	177
	Graduates:		162	160
First Sergeant Academy - Reg	Programmed:	225	336	336
	Graduates:		213	204
Historian Apprentice	Programmed:	55	49	50
	Graduates:		39	45
Historian Craftsman	Programmed:		41	27
	Graduates:		35	24
Paralegal Apprentice	Programmed:	158	186	192
	Graduates:		108	138
Paralegal Craftsman	Programmed:	182	140	150
	Graduates:		126	129
Ira C. Eaker College for Professional Development Totals:	Programmed:	1,449	1,835	1,591
	Graduates:		1,726	1,633
Technical Training Totals:	Programmed:	1,449	1,835	1,591
	Graduates:		1,726	1,633

Source of Data:
Dearth, AUHQ/CFRS

ACADEMIC

Maxwell Programs		FY03	FY02	FY01
Graduate Education - Special Totals:	Programmed:	49	45	33
	Entered:		45	33
	Graduates:		45	33
School of Advanced Airpower Studies (SAAS)	Programmed:	38	27	27
	Entered:		27	27
	Graduates:		27	27
Advanced Military Studies (SAMS/SAW)	Programmed:	11	18	6
	Entered:		18	6
	Graduates:		18	6
Community College of the Air Force (1)	Programmed:	14,000	12,000	11,500
	Entered:			
	Graduates:		11,632	12,283
Maxwell Programs Totals:	Programmed:	14,049	12,045	11,533
	Entered:		45	33
	Graduates:		11,677	12,316

ACADEMIC

Air Force Institute of Technology Programs		FY03	FY02	FY01
Graduate Education - Regular Totals:	Programmed:	289	274	281
	Entered:	0	305	254
	Graduates:	0	291	260
Graduate School of Logistics Management - MS Note: After FY99, LA and EN are combined	Programmed:	0	0	0
	Entered:	0	0	0
	Graduates:	0	0	0
Graduate School of Engineering (AFIT/EN) - PHD	Programmed:	16	17	9
	Entered:		16	9
	Graduates:		18	5
Graduate School of Engineering (AFIT/EN) - MS (3)	Programmed:	213	180	200
	Entered:		224	188
	Graduates:		197	203
AFIT EN Totals:	Programmed:	229	197	209
	Entered:		240	197
	Graduates:		215	208
Civilian Institutions - PHD	Programmed:	10	5	9
	Entered:		4	8
	Graduates:		13	7

ACADEMIC

Air Force Institute of Technology Programs		FY03	FY02	FY01
Civilian Institutions - MS	Programmed:	50	72	63
	Entered:		61	49
	Graduates:		63	45
AFIT CI Totals:	Programmed:	60	77	72
	Entered:		65	57
	Graduates:		76	52
AFIT Regular Grad Ed Totals: (2)	Programmed:	289	274	281
	Entered:	0	305	254
	Graduates:	0	291	260
Graduate Education - Special Degree Totals:	Programmed:	837	838	763
	Entered:		732	805
	Graduates:		718	645
SCHOLARSHIPS, GRANTS & LABS - MS, PHD, OTH (CI) - Graduate Program, Scholarships, Draper Lab	Programmed:	42	40	40
	Entered:		44	50
	Graduates:		59	73
OTHER SPECIAL PROGRAMS - Education Delay, AOC Masters, Excess Leave, Terminal Operations, Bootstrap	Programmed:		0	
	Entered:		18	44
	Graduates:		47	51
MEDICAL/DENTAL -Medical, Dental, Allied Health, HSP and FAP	Programmed:	693	675	600
	Entered:		631	614
	Graduates:		512	453
Legal Education - MS, AFIT Legal Masters, Funded Legal Education	Programmed:	33	33	33
	Entered:		33	33
	Graduates:		33	32
Instructor Programs - MS, PHD, AU, USAFA, AFIT Faculty Prep	Programmed:	69	90	90
	Entered:		6	64
	Graduates:		67	36
Graduate Education - Special Non-Degree Totals:	Programmed:	44	44	36
	Entered:		38	70
	Graduates:		76	71
SPECIAL NON-DEGREE PROGRAMS - Education with Industry (EWI), IDEA, Chaplain, Nuclear Tech Fellows	Programmed:	34	35	27
	Entered:		29	60
	Graduates:		65	61
SPECIAL NON-DEGREE BASIC METEOROLOGY	Programmed:	10	9	9
	Entered:		9	10
	Graduates:		11	10

ACADEMIC

Air Force Institute of Technology Programs		FY03	FY02	FY01
Air Force Institute of Technology Programs Totals:	Programmed:	1,170	1,156	1,080
	Entered:	0	1,075	1,129
	Graduates:	0	1,085	976
Academic Totals:	Programmed:	15,219	13,201	12,613
	Entered:	0	1,120	1,162
	Graduates:	0	12,762	13,292
Maxwell Academic Totals:	Programmed:	14,049	12,045	11,533
	Entered:		45	33
	Graduates:		11,677	12,316
AFIT Academic Totals:	Programmed:	1,170	1,156	1,080
	Entered:	0	1,075	1,129
	Graduates:	0	1,085	976

- (1) CCAF numbers are for Degrees awarded, not graduates.
- (2) For the purpose of this report, AFIT Graduate Education "Entered" numbers are for new enrollments in the specified fiscal year and do not reflect the number of students already enrolled from previous years. Graduates may not correlate with the previous year's enrollments due to length of program and possible time extensions granted for program completion.
- (3) Advanced School of Air Mobility (ASAM), Course ID 1ATK program, is reported in EN Regular Grad Ed totals - it is listed as Special Degree in FY02 AFERB.

Source of Data:
Dearth, AUHQ/CFRS

DAYTON AREA GRADUATE STUDIES PROGRAM (DAGSI)

The requirement for DAGSI primarily relates to the need for enhanced economic development in the region, particularly in the aerospace, automotive and related high technology industrial sectors. An environment conducive to substantial economic development can be achieved by improving and expanding regional educational and research opportunities at the masters and doctoral level of engineering and computer science. With this goal, the three partnership institutions have combined the resources of their schools of engineering to form DAGSI.

The DAGSI program involves only the following schools and colleges of the partner institutions:

- * The University of Dayton, School of Engineering
- * The Air Force Institute of Technology, Graduate School of Engineering
- * Wright State University, College of Engineering and Computer Science

The respective Deans of these schools are principal collaborators in the DAGSI partnership, and are members of the Operating Committee controlling DAGSI's management and technical operations. It follows that the course offerings, faculty, laboratories and most other Resources made available to DAGSI graduate students emanate from and are assets of these schools. Further, the types and levels of degrees that may be pursued by a DAGSI student are also limited to those offered by the engineering schools. All DAGSI students are graduate-level, which means that an MS student must have an appropriate BS degree, and a Ph.D. student must also meet the pre-requisite requirements of his or her Home Institution for the selected program of study.

NOTE: DAGSI students are separate from the Regular graduated education programs, and have no Air Force Education Requirements Board quotas against their billets. Students may be military or civilian.

DAGSI (1)			FY02	FY01
AFIT -- MS	Registered		52	58
AFIT -- OTH	Registered		2	5
AFIT -- PHD	Registered		17	18
University of Dayton -- MS	Registered		2	1
University of Dayton -- PHD	Registered		2	1
Wright State University-- MS	Registered		4	4
Wright State University-- PHD	Registered		3	6
DAGSI TOTALS:	MS	Registered	58	63
	PHD	Registered	22	25

- (1) Students are tracked by quarterly registration. Totals given are highest number registered at one time in FY01 and FY02.

Source of Data:
Dearth, AUHQ/CFRS

OTHER EDUCATIONAL ACTIVITIES (OEA)

Maxwell Programs

AF Institute for Advanced Distributed Learning (AFIADL) (1)		FY03	FY02	FY01
AF Institute for Advanced Distributed Learning (Formerly Extension Course Institute)	Graduates:	182,900	155,226	160,000
JROTC (1)		FY03	FY02	FY01
Air Force Junior Reserve Officer Training Corps	Graduates:	117,500	103,000	97,105
Non-Formal Education		FY03	FY02	FY01
Distance Learning: Conferences / Forums / Seminars	Graduates:	587	1,725	2,770

AFIT Programs

Air Force Institute of Technology (AFIT) Wright-Patterson AFB, OH		FY03	FY02	FY01
Civil Engineering and Services School (CE)	Graduates:		3,634	2,001
Civil Engineering Non-Resident	Graduates:		2,385	2,001
Civil Engineering Resident	Graduates:		1,249	
School of Systems and Logistics (LS)	Graduates:		1,250	286
LS Regular Non-Resident	Graduates:			72
LS Regular Resident	Graduates:		1,250	214
System Acquisition School (LS/SAS) Non-Regular Resident (2)	Graduates:			
System Acquisition School (LS/SAS) Regular Resident	Graduates:			
OTHER EDUCATIONAL ACTIVITY TOTALS:	Graduates:	300,987	264,835	262,162
MAXWELL TOTALS:	Graduates:	300,987	259,951	259,875
AFIT TOTALS:	Graduates:		4,884	2,287

(1) numbers for AFIADL and JROTC for FY03 are estimated for those programs as reported by the schools. Graduate

Source of Data:
Dearth, AUHQ/CFRS

**AIR FORCE OFFICER ACCESSIONS AND TRAINING SCHOOLS
(COMMISSIONING PROGRAMS) BREAKDOWN**

AIRMAN EDUCATION AND COMMISSIONING PROGRAM

AECP	FY02	FY01	FY00	FY99	FY98	FY97
TOTALS:	29	30	25	35	32	40

OFFICER TRAINING SCHOOL (OTS)

BOT	FY02	FY01	FY00	FY99	FY98	FY97
AF ENL (AETC)	952	1,789	607	391	184	188
AFRC	57	73	52	50	37	53
OTHER	813	0	498	567	298	289
TOTALS:	1,822	1,862	1,157	519	1,008	530

COT	FY02	FY01	FY00	FY99	FY98	FY97
AF OFF	830	875	867	842	1,023	1,233
AFRC	245	314	288	292	361	266
ANG	36	53	56	93	90	66
OTHER	1	0	2	0	0	0
TOTALS:	1,112	1,242	1,213	1,474	1,227	1,565

COT/ARC	FY02	FY01	FY00	FY99	FY98	FY97
AF OFF (AETC)	0	0	0	0	0	0
AFRC	77	88	91	0	0	0
ANG	82	54	67	0	0	0
TOTALS:	159	142	158	0	0	0

COMBINED OTS	FY02	FY01	FY00	FY99	FY98	FY97
TOTALS:	3,093	3,246	2,528	2,235	1,993	2,095

AIR FORCE RESERVE OFFICER TRAINING

ROTC	FY02	FY01	FY00	FY99	FY98	FY97
TOTAL:	2,550	2,201	1,979	1,910	2,752	3,106

ALL PROGRAMS	FY02	FY01	FY00	FY99	FY98	FY97
TOTALS:	5,672	5,477	4,532	4,180	4,777	5,241

Source of Data:
Dearth, AUHQ/CFRS

**AIR UNIVERSITY PROFESSIONAL MILITARY EDUCATION
HISTORICAL CLASS COMPOSITION - SUMMARIZED BY SCHOOL**

Aerospace Basic Course

ABC	FY02	FY01	FY00	FY99	FY98	FY97
AF CIV (AETC)	56	48	76	15	0	0
AF OFF (AETC)	4,435	1,476	1,230	264	312	0
AFRC	19	7	4	4	0	0
ANG	19	28	5	7	0	0
TOTAL:	4,529	1,559	1,315	290	312	0

Air Command and Staff College

ACSC	FY02	FY01	FY00	FY99	FY98	FY97
AF CIV (AETC)	16	10	20	16	16	16
AF OFF (AETC)	375	374	383	386	387	386
AFRC	16	12	12	12	12	12
ANG	13	12	11	8	13	13
Army	45	45	46	46	44	44
DoD	1	2	0	1	0	3
Navy	31	35	36	34	37	35
Non-Dod Civ	0	0	0	0	0	0
Non-US	76	80	73	80	80	80
Other	0	0	0	0	3	1
USMC	9	9	9	10	9	11
TOTAL:	582	579	590	593	601	601

Air War College

AWC	FY02	FY01	FY00	FY99	FY98	FY97
AF CIV	8	11	19	11	14	10
AF OFF	141	139	141	142	135	146
AFRC	7	7	7	7	7	6
ANG	11	13	11	11	14	10
Army	20	20	21	20	20	20
DoD	13	7	0	6	6	6
Navy	5	14	14	14	12	16
Non-Dod Civ	0	0	0	0	0	0
Non-US	45	45	42	40	41	41
Other	1	3	1	1	1	1
USMC	5	5	5	5	6	5
TOTAL:	256	264	261	257	256	261

**AIR UNIVERSITY PROFESSIONAL MILITARY EDUCATION
HISTORICAL CLASS COMPOSITION - SUMMARIZED BY SCHOOL**

Squadron Officer College

SOS	FY02	FY01	FY00	FY99	FY98	FY97
AF CIV	73	63	94	93	77	94
AF OFF	2,541	2,452	2,594	2,791	2,751	2,716
AFRC	81	76	60	114	43	114
ANG	61	81	54	105	47	127
DoD	0	0	0	0	0	0
Non-US	46	72	90	82	64	77
Other	0	0	0	0	0	8
TOTAL:	2,802	2,744	2,892	3,185	2,982	3,136

USAF CONUS NCO Academies

NCOA	FY02	FY01	FY00	FY99	FY98	FY97
AF ENL	6,551	5,784	5,742	5,219	4,610	3,379
AFRC	153	149	162	206	196	289
ANG	78	87	114	183	150	789
Army	0	0	0	0	0	0
Navy	0	0	0	0	0	0
Other	8	5	1	7	6	3
TOTAL:	6,790	6,025	6,019	5,615	4,962	4,460

USAF Senior NCO Academy

SNCOA	FY02	FY01	FY00	FY99	FY98	FY97
AF CIV	0	0	0	0	0	0
AF ENL	1,474	1,482	1,880	1,923	1,602	1,566
AFRC	115	75	108	103	89	89
ANG	106	86	137	132	108	96
Army	0	0	0	0	0	5
DoD	0	0	0	0	0	0
Navy	28	23	14	18	16	24
Non-US	3	3	6	7	3	3
Other	38	28	26	16	11	9
USMC	0	0	0	0	0	0
TOTAL:	1,764	1,697	2,171	2,199	1,829	1,792

FY02	Robins	Kirtland	Lackland	Keesler	Goodfellow	Peterson	Mcguire	Tyndall
AF ENL	452	519	1,458	872	378	853	736	1,283
AFRC	12	10	16	9	16	26	38	26
ANG	7	8	7	7	18	7	13	11
Other	8	0	0	0	0	0	0	0
TOTALS:	479	537	1,481	888	412	886	787	1,320

FY02 AIR UNIVERSITY TOTAL STUDENTS - SUMMARY

EDUCATION CATEGORY	FY02 PROGRAMMED	FY02 GRADUATES
ACCESSIONS	5,623	5,672
PROFESSIONAL MILITARY EDUCATION (PME)	18,443	17,373
PROFESSIONAL CONTINUING EDUCATION (PCE)	15,399	20,597
TECHNICAL TRAINING (TT)	1,835	1,726
ACADEMIC (not including DAGSI)	13,201	12,762
OTHER EDUCATIONAL ACTIVITIES (OEA)	NA	264,835

Source of Data:
Dearth, AUHQ/CFRS

**AIR UNIVERSITY INTERNATIONAL STUDENTS
TOP TEN COUNTRIES IN STUDENT GRADUATIONS**

AS OF 30 SEP 02

FY46 to FY02			
1.	Saudi Arabia	695	
2.	Iran	430	
2.	Thailand	430	
4.	Korea	393	
5.	Philippines	383	
6.	Turkey		312
7.	Greece		296
8.	Jordan		287
9.	Taiwan		207
10.	Vietnam		204
	10. Morocco		204

Source of Data:
Lt Col Kane, CPD/IO

**INTERNATIONAL STUDENTS COMPLETING MAX-GUN SCHOOLS
FISCAL YEAR TO DATE**

AS OF 30 SEP 02

	FY02	FY01	FY00	FY46 to FY02
ACSC	83	76	80	634
AIS	7	4	13	624
AWC	44	45	45	1,051
JAG	4	5	4	34
OTHER	0	1	2	757
SNCOA	2	2	6	17
SOS	73	72	62	3,719
TOTALS:	213	205	212	6,836

Source of Data:
Lt Col Kane, CPD/IO

**INTERNATIONAL STUDENT GRADUATIONS FROM AU PME SCHOOLS
(AWC, ACSC, SOS) AND AIS DURING THE LAST FIVE YEARS**

AS OF 30 SEP 02

COUNTRY	FY02	FY01	FY00	FY99	FY98	TOTAL
ALBANIA	3	3	1	1	2	10
ALGERIA	0	2	1	3	2	8
ARGENTINA	2	2	2	2	2	10
AUSTRALIA	3	2	3	3	2	13
AUSTRIA	0	0	1	0	1	2
BAHRAIN	4	6	7	10	6	33
BANGLADESH	1	3	2	2	2	10
BELARUS	0	0	0	0	1	1
BELGIUM	0	1	0	0	0	1
BENIN	1	2	1	2	1	7
BOLVIA	0	0	0	0	0	0
BOSNIA	1	0	0	2	0	3
BOTSWANA	5	1	2	3	2	13
BRAZIL	3	2	2	1	0	8
BULGARIA	4	3	3	3	3	16
CAMEROON	1	2	2	0	1	6
CANADA	6	4	2	4	3	19
CHAD	0	0	0	0	0	0
COLOMBIA	2	1	1	3	1	8
CONGO	0	0	0	0	0	0
COTE D IVOIRE	0	0	0	1	1	2
CROATIA	3	2	1	2	4	12
CZECH REPUBLIC	5	7	7	3	3	25
DENMARK	1	2	2	1	2	8
DOMINICAN REPUBLIC	0	3	3	4	1	11
ECUADOR	1	0	0	1	0	2
EGYPT	10	9	6	9	4	38
EL SALVADOR	1	2	2	2	3	10
ESTONIA	0	0	0	0	0	0
ETHIOPIA	1	0	0	0	1	2
FRANCE	1	1	1	2	1	6
GABON	0	0	0	0	0	0
GERMANY	2	4	2	4	4	16
GHANA	1	2	2	2	1	8
GREECE	6	7	7	9	7	36

**INTERNATIONAL STUDENT GRADUATIONS FROM AU PME SCHOOLS
(AWC, ACSC, SOS) AND AIS DURING THE LAST FIVE YEARS**

COUNTRY	FY02	FY01	FY00	FY99	FY98	TOTAL
HONDURAS	1	1	1	0	0	3
HUNGARY	2	3	2	2	2	11
INDIA	2	2	2	1	0	7
ISRAEL	2	2	2	1	2	9
ITALY	1	1	1	1	1	5
JAPAN	2	2	2	2	2	10
JORDAN	7	3	4	7	7	28
KENYA	0	2	0	1	1	4
KOREA	5	6	5	6	3	25
KUWAIT	2	2	2	4	2	12
LATVIA	2	2	1	2	2	9
LEBANON	1	4	1	4	0	10
LITHUANIA	1	1	1	1	2	6
MACEDONIA	2	2	3	3	1	11
MALAYSIA	2	2	2	1	2	9
MALI	2	2	1	2	2	9
MALTA	0	0	0	0	0	0
MEXICO	2	2	3	2	2	11
MOLDOVA	1	0	0	1	0	2
MONGOLIA	1	0	1	0	0	2
MOROCCO	9	8	8	13	7	45
MOZAMBIQUE	0	0	0	0	0	0
NAMIBIA	0	1	0	0	2	3
NETHERLANDS	1	2	1	1	1	6
NEW ZEALAND	0	1	1	1	1	4
NIGER	0	0	0	0	0	0
NIGERIA	2	3	1	1	0	7
NORWAY	2	2	2	2	2	10
OMAN	2	1	2	2	2	9
PAKISTAN	3	1	0	0	0	4
PAPUA NEW GUINEA	0	0	1	1	0	2
PARAGUAY	1	1	0	2	2	6
PERU	2	1	1	2	1	7
PHILIPPINES	5	6	4	6	3	24
POLAND	4	5	4	3	4	20

**INTERNATIONAL STUDENT GRADUATIONS FROM AU PME SCHOOLS
(AWC, ACSC, SOS) AND AIS DURING THE LAST FIVE YEARS**

COUNTRY	FY02	FY01	FY00	FY99	FY98	TOTAL
PORTUGAL	0	2	2	2	1	7
QATAR	2	1	2	1	2	8
ROMANIA	1	1	2	3	3	10
RUSSIA	0	0	0	0	0	0
RWANDA	0	0	2	0	1	3
SAUDI ARABIA	14	10	14	16	19	73
SENEGAL	1	1	2	2	1	7
SINGAPORE	3	2	2	5	3	15
SLOVAK REPUBLIC	4	2	3	3	2	14
SLOVENIA	3	2	2	4	2	13
SOUTH AFRICA	1	0	1	0	0	2
SPAIN	2	2	2	1	2	9
SRI LANKA	1	1	1	1	1	5
SWEDEN	2	1	2	1	1	7
SWITZERLAND	1	0	2	0	1	4
TAIWAN	2	2	2	2	2	10
TANZANIA	0	0	1	1	0	2
THAILAND	4	6	4	7	6	27
TUNISIA	3	3	2	6	4	18
TURKEY	6	3	3	3	3	18
UGANDA	0	0	2	1	2	5
UKRAINE	3	2	3	4	3	15
UNITED ARAB EMIRATES	2	2	2	2	5	13
UNITED KINGDOM	3	2	2	2	2	11
URUGUAY	0	0	0	0	1	1
UZBEKISTAN	0	1	0	0	1	2
VENEZUELA	6	4	3	4	4	21
YEMEN	1	0	1	0	0	2
ZAMBIA	2	2	0	2	2	8
ZIMBABWE	0	0	2	1	1	4
TOTAL COUNTRIES	77	79	79	79	79	102
TOTAL STUDENTS	204	196	188	228	192	1,008

Source of Data:
Lt Col Kane, CPD/IO

**AIF FORCE INSTITUTE FOR
ADVANCED DISTRIBUTED LEARNING STATISTICS (AFIADL)
AS OF 30 SEP 02**

ECI COURSE FOR AUTHORS			
CLASS ID	MONTH CLASS STARTED	PROGRAMMED	GRADUATES
02-A	October 2001	20	19
02-B	February 2002	20	18
02-C	May 2002	20	19
TOTALS:		60	56

Source of Data:
Hackney, AFIADL/RP

TOTAL COURSES AVAILABLE:	389
CDC	346
PME	34
SPEC	9

Source of Data:
Hackney, AFIADL/RP

CURRICULUM PRODUCTION	
Volumes	172
Supplements	20

Source of Data:
Hackney, AFIADL/RP

STUDENT ASSISTANCE	
Phone	42,275
Letters & Messages	71,327

Source of Data:
Hackney, AFIADL/RP

**AIF FORCE INSTITUTE FOR
ADVANCED DISTRIBUTED LEARNING STATISTICS (AFIADL)**

AS OF 30 SEP 02

PROGRAM ACTIVITY

	CDC	PME	SPEC	TOTAL	WAPS
New Enrollments	107,603	49,539	3,588	160,730	59,950
Voluntary	0	49,539	3,588	53,127	0
Mandatory	107,603	0	0	107,603	0
Course Completions	87,398	23,347	1,753	112,498	0
Course Failures	1,684	1,862	1	3,547	0
Attritions	18,562	20,405	1,825	40,792	0

Source of Data:
Hackney, AFIADL/RP

ENROLLMENTS BY CATEGORY OF SERVICE

	CDC	PME	SPEC	TOTAL	WAPS
Active Duty	71,063	13,076	211	84,350	59,950
Air National Guard	19,808	16,564	434	36,806	N/A
Air Force Reserve	10,140	16,505	498	27,143	N/A
Other Services	521	1,988	2,405	4,914	N/A
DoD Civilians	6,071	1,406	40	7,517	N/A
TOTALS:	107,603	49,539	3,588	160,730	59,950

Source of Data:
Hackney, AFIADL/RP

NEW ENROLLMENTS BY RANK

	Officer	Enlisted	Other
Air Force Active Duty	5,478	78,872	N/A
Air Force Reserve	6,431	20,712	N/A
Air National Guard	2,369	34,437	N/A
Civil Air Patrol	N/A	N/A	4,084
Other Services	N/A	N/A	829
Allied	N/A	N/A	1
Civilian	N/A	N/A	7,517
TOTALS:	14,278	134,021	12,431

Source of Data:
Hackney, AFIADL/RP

**AIR FORCE OFFICER ACCESSION AND TRAINING
SCHOOLS (AFOATS)**

**AFOATS MANNING
AS OF 1 DEC 02**

	Officer	Enlisted	Civilian	Total
HQ AFOATS	33	33	41	107
HQ AFROTC	25	26	19	70
JROTC	5	3	13	21
Regions	580	290	5	875
Officer Training School	81	58	4	143
TOTALS:	724	410	82	1,216

Source of Data:
2Lt Detwiler, AFOATS/XPY

**AFOATS PRODUCTION
FY02**

	AFROTC	OTS (BOT)	OTS (COT)
Pilot	501	161	N/A
Navigator	193	177	N/A
Operations	435	397	N/A
Logistics	270	245	N/A
Acquisitions	438	372	N/A
Base Support	620	588	N/A
Medical	44	0	1,076
Chaplain	0	0	66
Lawyer	1	0	126
TOTALS:	2,502	1,940	1,268

Source of Data:
2Lt Detwiler, AFOATS/XPY

ENROLLMENT

	Grand Total	Scholarship	Female	Male
AFROTC	18,800	8,744	4,850	13,950
AFJROTC	103,153	N/A	43,322	59,831

Source of Data:
2Lt Detwiler, AFOATS/XPY

AU LIBRARY STATISTICS
AS OF 30 SEP 02

	AU	MAX	GUN	TOTAL
Books	464,634	31,582	41,864	538,080
Audio Books	207	2,513	4,469	7,189
Periodicals	1,986	101	101	2,188
Newspapers	34	7	8	49
Microforms	946,362	0	0	946,362
Video, Wargames	1,925	0	0	1,925
Tech Reports/Documents	498,571	0	0	498,571
Maps/Charts	500,000	1	0	500,001
Webpage Hits	233,180	0	0	233,180
Items Circulated/Yr	117,484	45,752	55,693	218,929
Reference Inquiries	46,084	0	0	46,084
Average Daily Attendance	650	88	132	870
INTERLIBRARY LENDING				
Loaned	4,193	0	1	4,194
Borrowed	1,021	0	0	1,021

Source of Data:
Simon, AUL

COMMUNITY COLLEGE OF THE AIR FORCE (CCAF)

AS OF 1 OCT 02

Number of CCAF Registrants						
	FY02	FY01	FY00	FY99	FY98	FY97
REGAF	237,088	236,088	237,560	241,180	246,541	253,216
ANG	89,419	87,952	86,333	85,902	88,725	90,103
AFRC	52,407	49,420	49,470	49,432	50,247	51,363
USA	59	252	78	92	81	79
USN	64	135	62	71	85	65
USMC	19	94	30	51	33	54
USCG	1	1	0	0	0	1
International	0	1	1	1	0	0
TOTALS:	379,057	373,943	373,534	376,729	385,712	394,881

Source of Data:
Larkins, CCAF/DFI(1)

Cumulative Degrees Awarded and Graduates by FY						
	FY02	FY01	FY00	FY99	FY98	FY97
Degrees Awarded	229,552	216,591	203,979	192,220	180,702	169,257
Graduates	196,718	186,964	177,197	168,046	158,846	149,419

Source of Data:
Larkins, CCAF/DFI(1)

Number of CCAF AAS Degrees Awarded						
	FY02	FY01	FY00	FY99	FY98	FY97
Degrees Awarded	11,632	12,283	11,088	11,645	11,114	11,365

Source of Data:
Larkins, CCAF/DFI(1)

Percent of Force with CCAF Degree						
	FY02	FY01	FY00	FY99	FY98	FY97
REGAF	18.30	17.74	17.49	17.63	17.16	16.51
ANG	9.60	7.31	7.41	7.15	6.80	6.36
AFRC	13.50	11.62	11.64	11.08	10.30	9.68
TOTALS:	15.30	14.66	14.57	14.59	14.09	13.49

Source of Data:
Larkins, CCAF/DFI(1)

Number of CCAF Graduates Currently Serving in USAF						
	FY02	FY01	FY00	FY99	FY98	FY97
REGAF	51,607	49,667	49,410	50,612	50,078	49,473
ANG	8,219	6,878	6,842	6,541	6,420	6,126
AFRC	7,845	6,455	6,422	6,078	5,698	5,613
TOTALS:	67,671	63,000	62,674	63,231	62,196	61,212

Source of Data:
Larkins, CCAF/DFI(1)

Number of CCAF Transcripts Produced						
	CY02	CY01	CY00	CY99	CY98	CY97
Transcripts Produced:	95,355	95,743	82,877	91,765	100,657	132,043

Source of Data:
Larkins, CCAF/DFI(1)

**CIVIL AIR PATROL
THE VOLUNTEER CIVILIAN AUXILIARY OF THE AIR FORCE
AS OF 30 SEP 02**

MEMBERSHIP		AIRCRAFT	
Cadets	25,996	Corporate Owned *	591
Senior	36,354	Member Owned	4,000
TOTAL	62,350	TOTAL	4,591
ORGANIZATIONAL UNITS		RADIO STATIONS	
Regions	8	Fixed Land	3,230
Wings	52	Ground Mobile	6,838
Groups	129	Air Mobile	3,500
Senior Squadrons	355	Search and Rescue	658
Cadet Squadrons	240	Corporate Aeronautical	544
Composite Squad	824	Repeater Stations	488
Flights	100	Emergency Locator	579
		TOTAL STATIONS	15,837
SEARCH AND RESCUE		CADET PROGRAM	
Missions	3,278	Activities	# of Events # Attending
Sorties	5,665	Encampments	77 4,789
Hours Flown	14,164	National Competition	1 168
Lives Saved	88	International Exchange	1 80
COUNTER DRUG OPERATIONS		National Special Activities	30 80
Hours Flown	6,318	Regional Leadership School	6 242
Arrests Made	24	Glider Training Courses	11 538
Currency Seized	71,922	Orientation Flights	23 7,696
Street Value	Over 1 Billion Dollars	EDUCATION AND TRAINING	
		NCASE Attendees **	1,200
		Aerospace Workshops	243
		Professional Development	13,308

* Powered 545/Gliders 46

** Impact: reach over 50,000 students.

Source of Data:
Maj Melendez, CAP-USAF/IM

ECONOMIC IMPACT ANALYSIS

MAXWELL AFB - FY02

TABLE 1

PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

As of: 30 SEP 02

<u>CLASSIFICATION</u>	<u>LIVING ON BASE</u>	<u>LIVING OFF BASE</u>	<u>TOTAL</u>
1. APPROPRIATED FUND MILITARY			
Active Duty	1,156	2,460	3,616
Air Force Reserve/Air National Guard	0	9	9
Non - Extended Active Duty Reserve/ANG	0	2,776	2,776
Trainees/Cadets	0	0	0
	<hr/>	<hr/>	<hr/>
TOTAL:	1,156	5,245	6,401
2. ACTIVE DUTY MILITARY DEPENDENTS			
	1,105	2,900	4,005
3. APPROPRIATED FUND CIVILIANS			
General Schedule			2,331
Federal Wage Board			236
Other			222
			<hr/>
TOTAL:			2,789
4. NON - APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			860
Civilian BX			346
Contract Civilians (not elsewhere included)			1,862
Private Business On Base, By Type			24
Branch Banks/Credit Union			24
Other Civilians (not elsewhere included)			0
			<hr/>
TOTAL:			3,092
TOTAL PERSONNEL:			16,287

ECONOMIC IMPACT ANALYSIS

MAXWELL AFB - FY02

TABLE 2

ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

As of: 30 SEP 02

<u>CLASSIFICATION</u>	<u>LIVING ON BASE</u> \$	<u>LIVING OFF BASE</u> \$	<u>TOTAL</u> \$
1. APPROPRIATED FUND MILITARY			
Active Duty	\$25,161,217	\$106,496,305	\$131,657,522
ANG/Reserve	\$0	\$353,749	\$353,749
Trainees/Cadets	\$0	\$0	\$0
Non - Extended Active Duty ANG/Reserve	\$0	\$40,051,472	\$40,051,472
	<hr/>	<hr/>	
TOTAL:	\$25,161,217	\$146,901,525	\$172,062,743
2. APPROPRIATED FUND CIVILIANS			
General Schedule			\$115,307,430
Federal Wage Board			\$9,315,514
Other			\$12,427,044
			<hr/>
TOTAL:			\$137,049,989
3. NON - APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			\$5,502,271
Civilian BX			\$3,703,115
Contract Civilians (not elsewhere included)			\$235,314,827
Private Business On Base, By Type			\$487,933
Branch Banks/Credit Union			\$487,933
Other Civilians (not elsewhere included)			\$0
			<hr/>
TOTAL:			\$245,008,147
TOTAL ANNUAL PAYROLL:			\$554,120,878

ECONOMIC IMPACT ANALYSIS

MAXWELL AFB - FY02

TABLE 3

EXPENDITURES FOR CONSTRUCTION, SERVICES, AND PROCUREMENT OF MATERIALS, EQUIPMENT AND SUPPLIES

(Not including contracts for services supplied to other Air Force Installations)

As of: 30 SEP 02

	ACTUAL ANNUAL EXPENDITURES
1. CONSTRUCTION	
Military Construction Program	\$18,588,797
Non - Appropriated Fund	\$163,861
Military Family Housing	\$6,932,006
O&M	\$65,807,942
Other	\$0
	<hr/>
TOTAL:	\$91,492,606
2. SERVICES	
Services Contracts *	\$288,789,685
Other Services (not elsewhere included)	\$984,560
	<hr/>
TOTAL:	\$289,774,245
3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT	
Commissary	\$40,942,400
Base Exchange (BX)	\$3,832,500
Health (CHAMPUS, Government cost only)	\$18,652,814
Education (Impact aid and tuition assistance)	\$855,192
TDY	\$10,274,567
Other Materials, Equipment & Supplies (not elsewhere included)	\$78,616,747
	<hr/>
TOTAL:	\$153,174,220
TOTAL ANNUAL EXPENDITURES:	\$534,441,071

* Includes only contracts in the local economic area or contracts requiring the use of locally supplied goods and services.

ECONOMIC IMPACT ANALYSIS

MAXWELL AFB - FY02

TABLE 4

ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

As of: 30 SEP 02

TYPE OF PERSONNEL	<u>NUMBER OF BASE JOBS</u>	<u>MULTIPLIER</u>	<u>NUMBER OF INDIRECT JOBS</u>
ACTIVE DUTY MILITARY	3,616	0.35	1,266
RESERVE/ANG/TRAINees	2,785	0.15	418
APF CIVILIANS	2,789	0.44	1,227
OTHER CIVILIANS	3,092	0.44	1,360
TOTAL:	12,282		4,271

ESTIMATED NUMBER OF INDIRECT JOBS CREATED: 4,271

AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY: \$29,124

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$124,388,604

Multipliers: LMI Economic Impact Database, Installations and Indirect/Induced Job Multipliers, Feb 95

Average Annual Pay: Current tables for Average Annual Pay Levels in Metropolitan Areas and Average Annual Pay by State and Industry are accessible at: <http://stats.bls.gov/news.release/anpay2.t01.htm>

ECONOMIC IMPACT ANALYSIS

MAXWELL AFB - FY02

TABLE 5

TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

As of: 30 SEP 02

ANNUAL PAYROLL: \$554,120,878

Military \$172,062,743

Federal Civilian \$137,049,989

Other Civilian \$245,008,147

ANNUAL EXPENDITURES: \$534,441,071

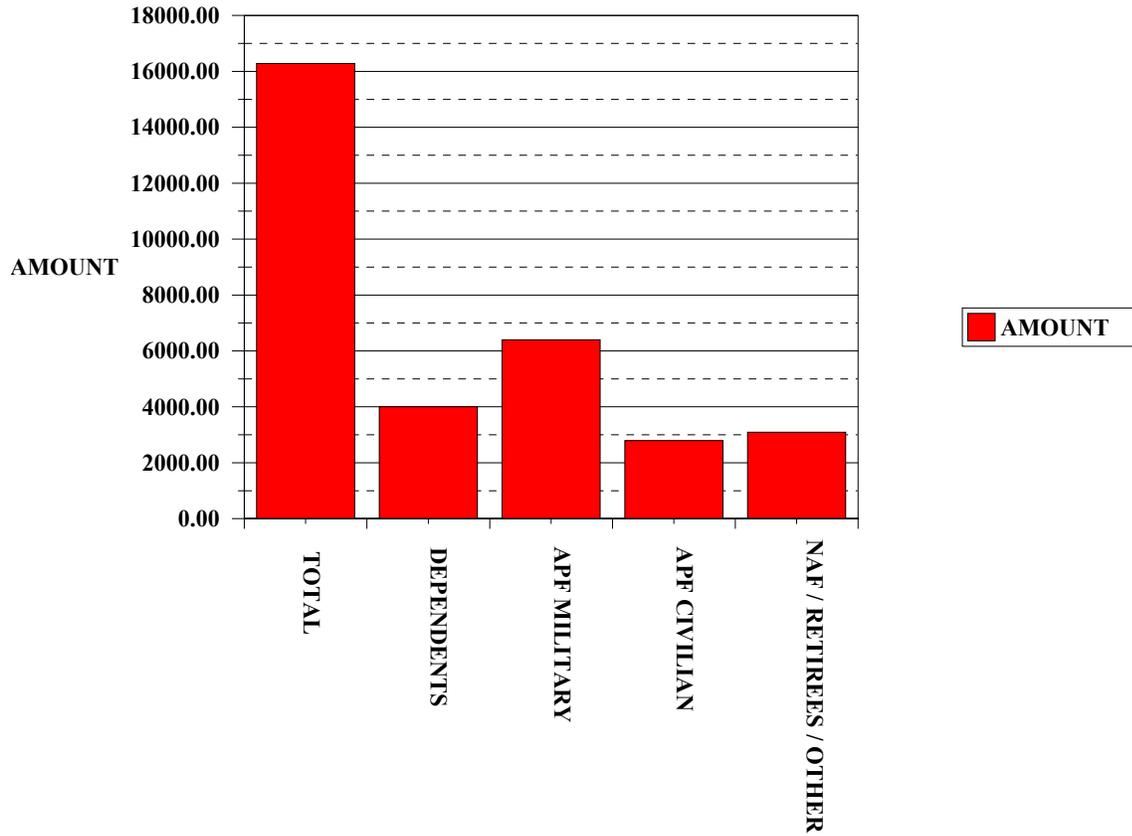
ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$124,388,604

Estimated Indirect Jobs Created 4,271

Average Annual Pay \$29,124

GRAND TOTAL: \$1,212,950,553

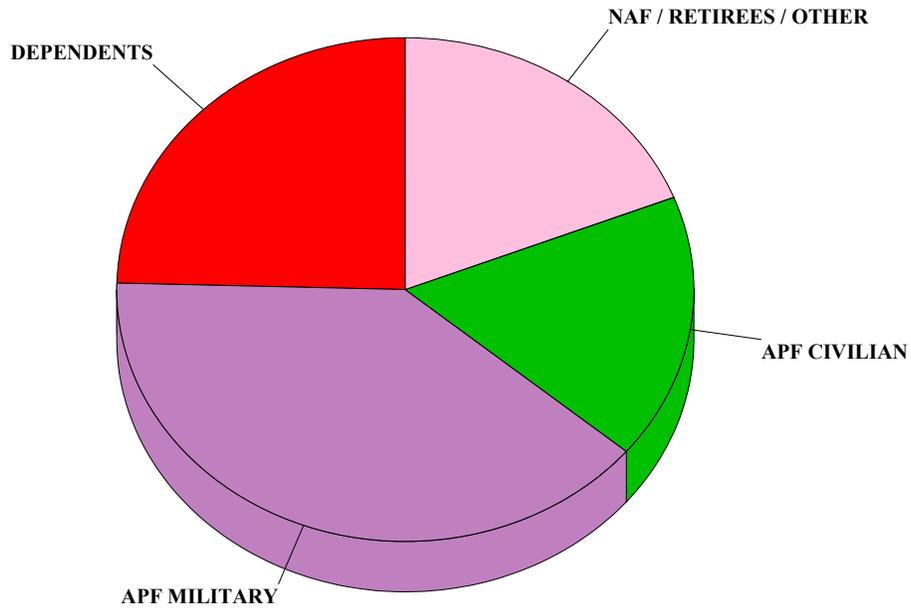
**PERSONNEL SUMMARY
MAXWELL AFB - FY02**



CATEGORY

<u>CATEGORY</u>	<u>AMOUNT</u>
TOTAL	16,287
DEPENDENTS	4,005
APF MILITARY	6,401
APF CIVILIAN	2,789
NAF / RETIREES / OTHER	3,092

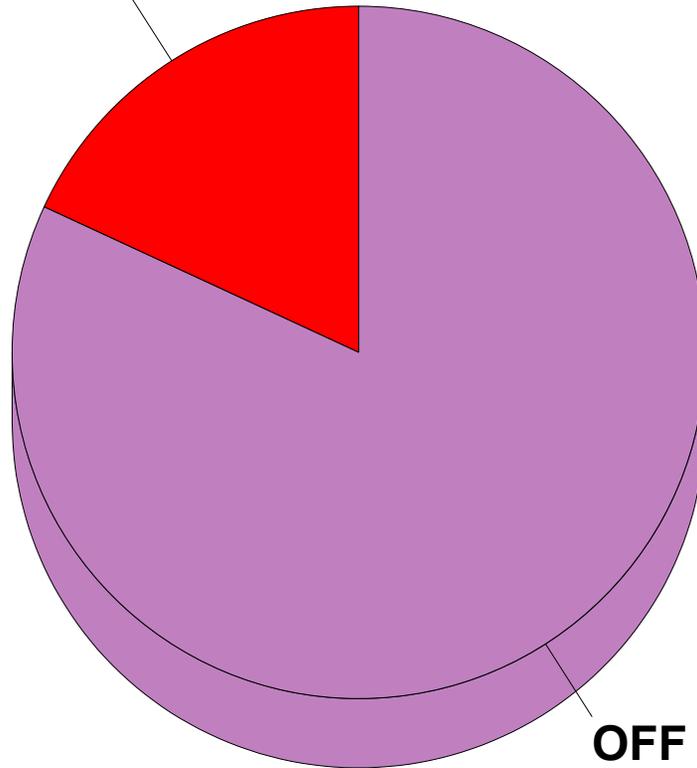
**PERSONNEL SUMMARY BY PERCENT
MAXWELL AFB - FY02**



<u>CATEGORY</u>	<u>PERCENT</u>
DEPENDENTS	24.6%
APF MILITARY	39.3%
APF CIVILIAN	17.1%
NAF / RETIREES / OTHER	19.0%

**PERCENT OF APPROPRIATED FUND MILITARY
PERSONNEL LIVING ON AND OFF BASE
MAXWELL AFB - FY02**

ON BASE



OFF BASE

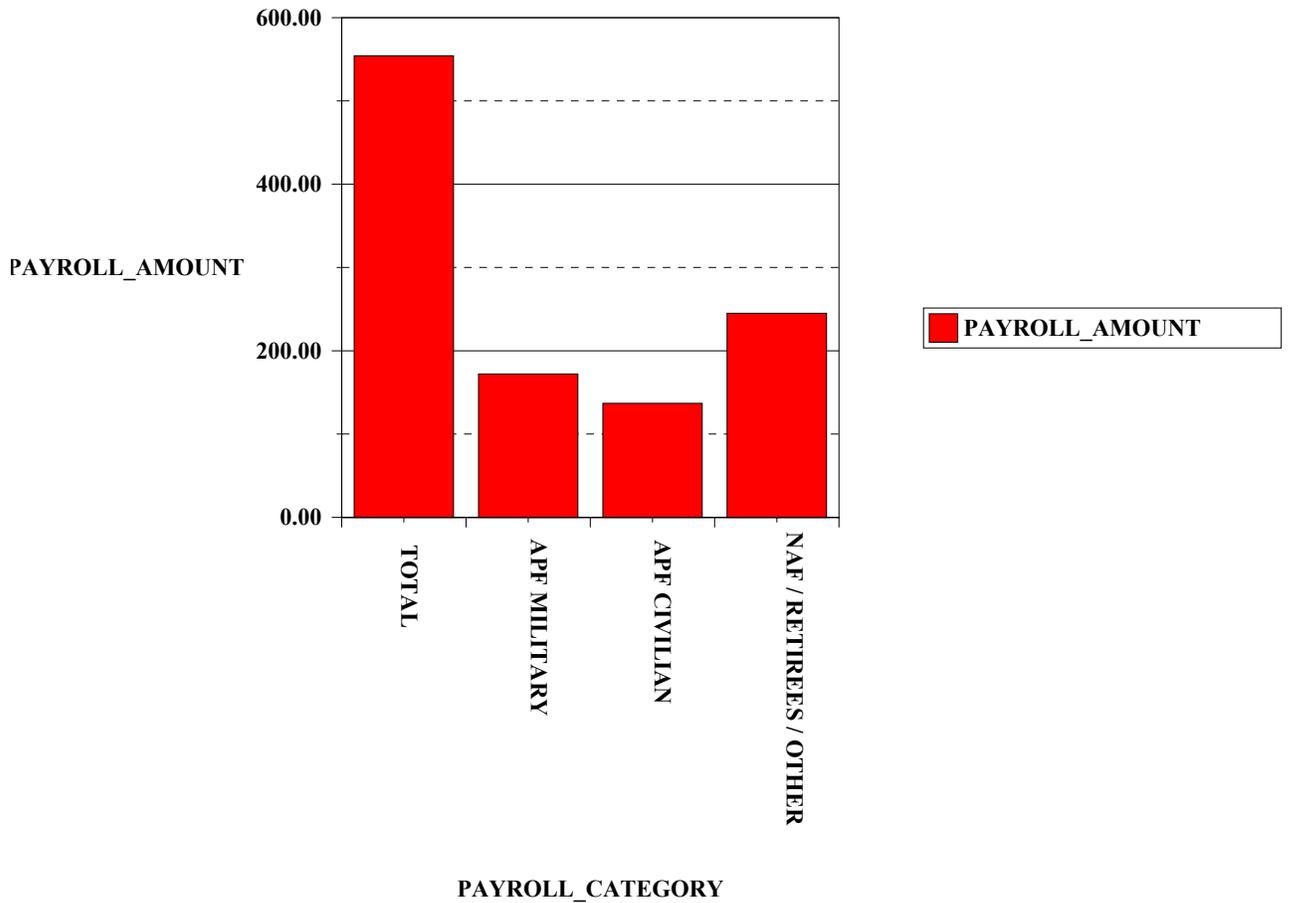
HOUSING LOCATION

**ON BASE
OFF BASE**

PERCENT

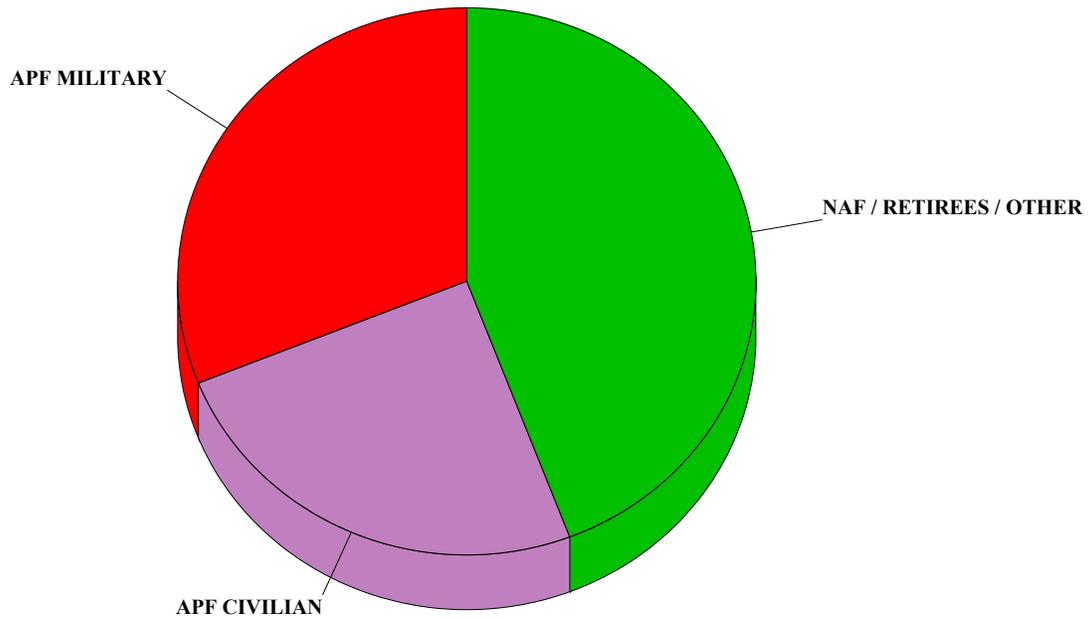
**18.1%
81.9%**

**ANNUAL PAYROLL SUMMARY
(\$M)
MAXWELL AFB - FY02**



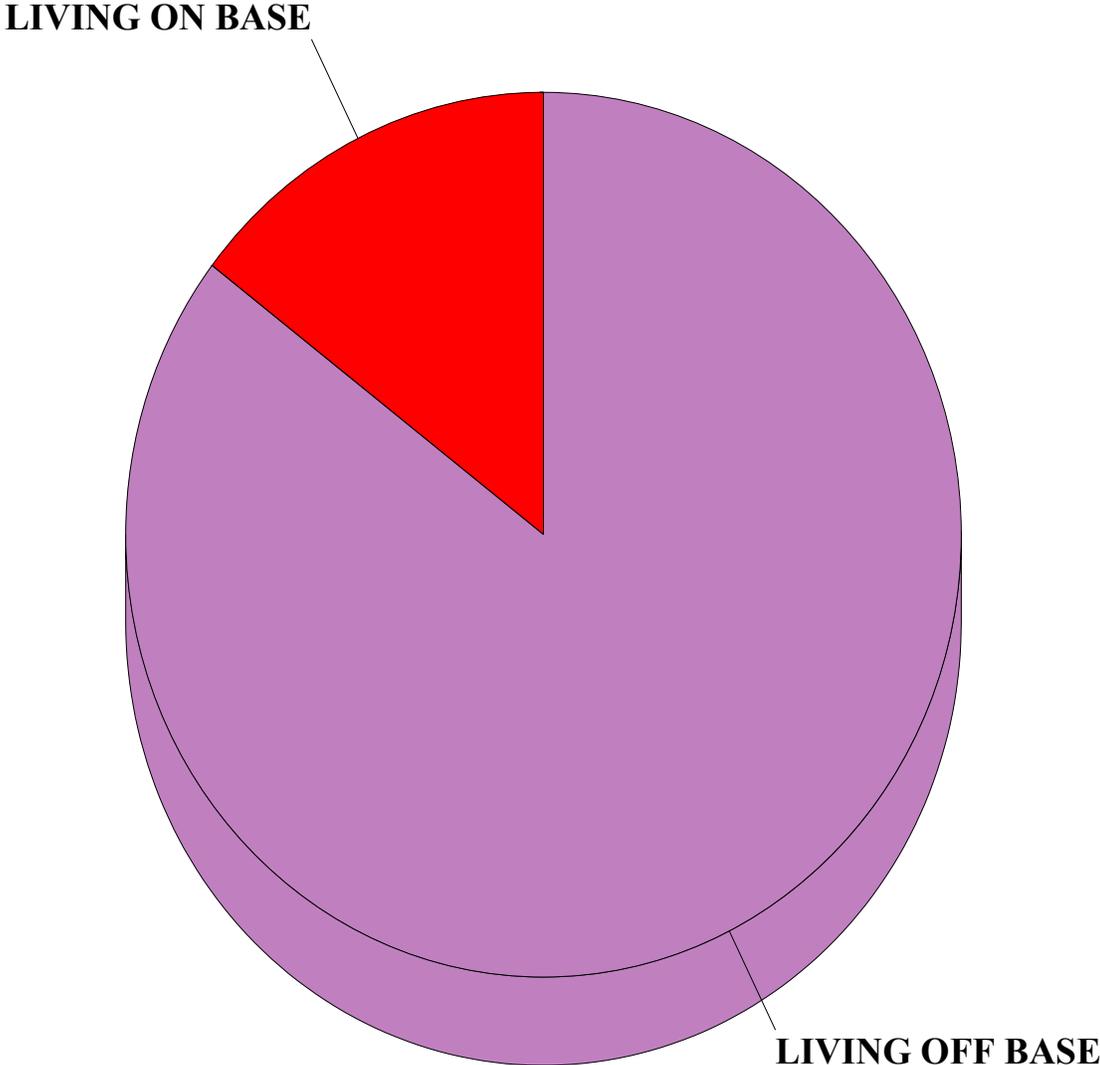
<u>CATEGORY</u>	<u>AMOUNT (\$M)</u>
TOTAL	554
APF MILITARY	172
APF CIVILIAN	137
NAF / RETIREES / OTHER	245

**ANNUAL PAYROLL SUMMARY BY PERCENT
MAXWELL AFB - FY02**



<u>PAYROLL CATEGORY</u>	<u>PERCENT</u>
APF MILITARY	31.1%
APF CIVILIAN	24.7%
NAF / RETIREES / OTHER	44.2%

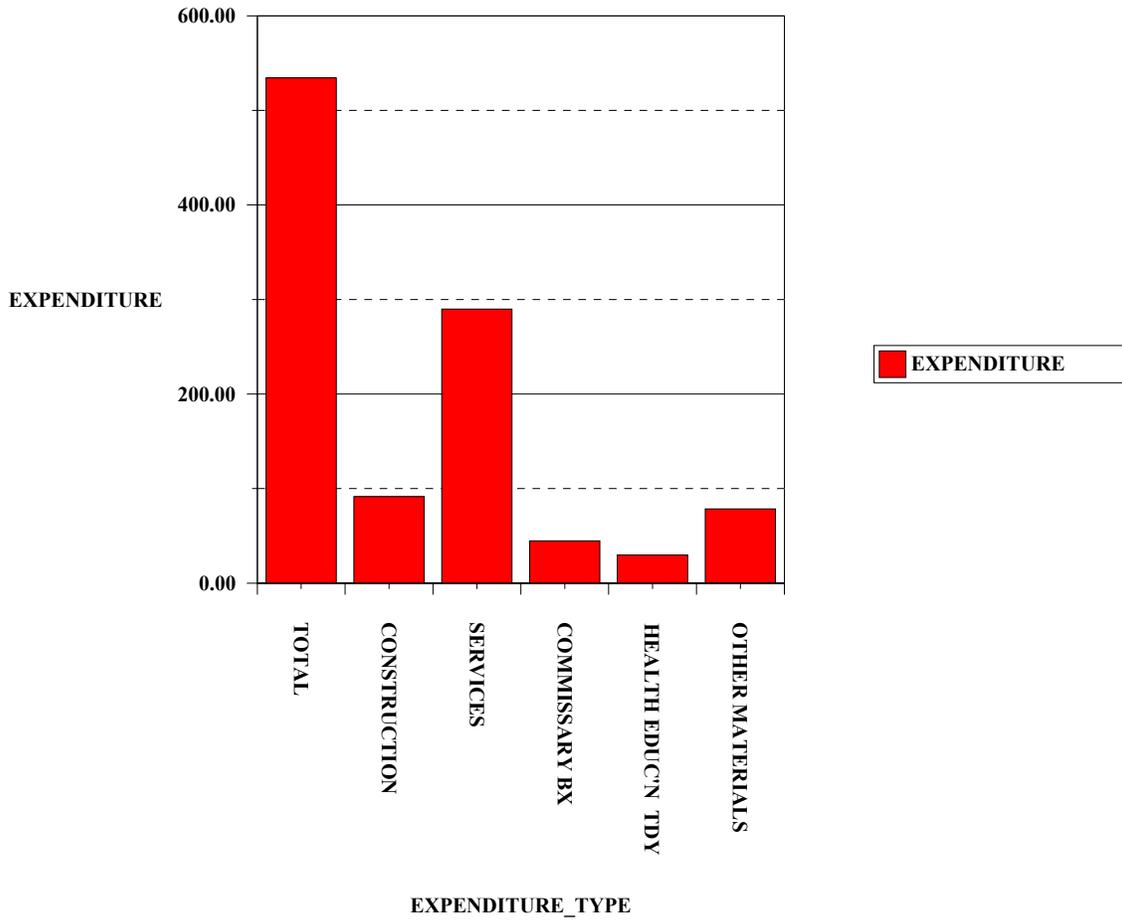
**PERCENT OF APPROPRIATED FUND MILITARY PERSONNEL
PAYROLL ATTRIBUTABLE TO PERSONNEL LIVING ON AND OFF BASE
MAXWELL AFB - FY02**



<u>HOUSING LOCATION</u>	<u>PERCENT BY LOCATION</u>
LIVING ON BASE	14.6%
LIVING OFF BASE	85.4%

**ANNUAL EXPENDITURE SUMMARY
(\$M)**

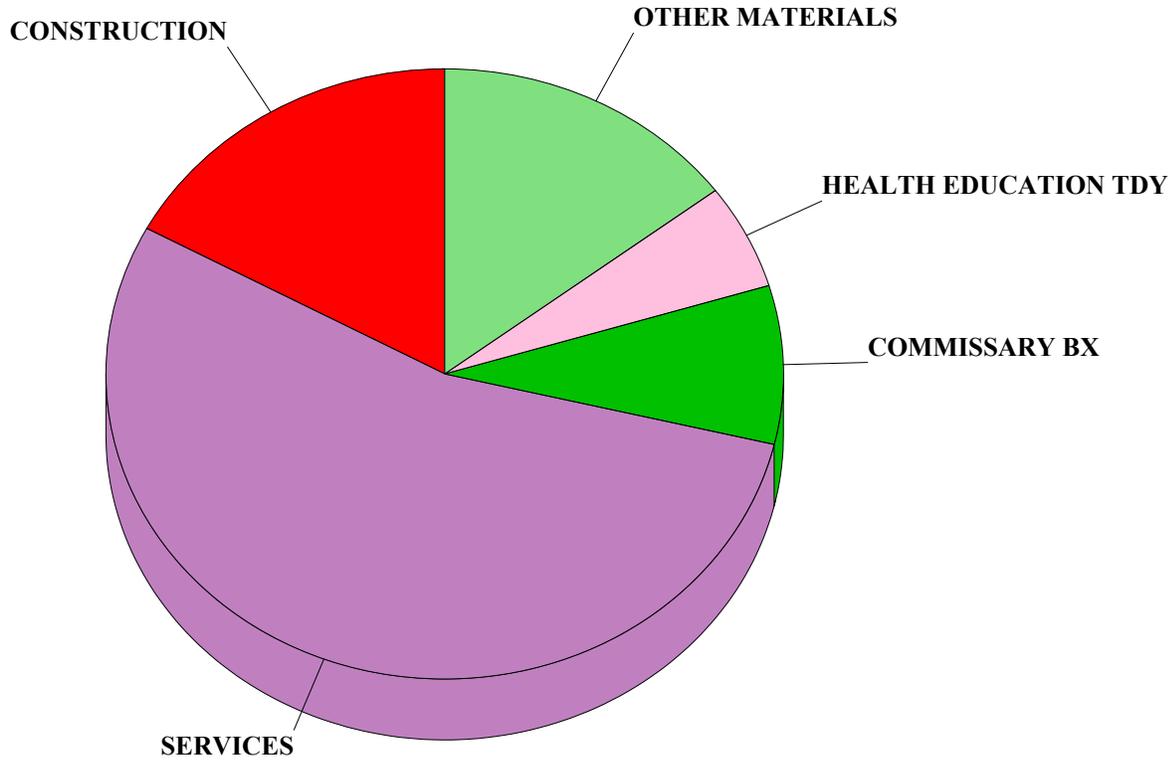
MAXWELL AFB - FY02



<u>EXPENDITURE TYPE</u>	<u>EXPENDITURE (\$M)</u>
TOTAL	534
CONSTRUCTION	92
SERVICES	290
COMMISSARY BX	45
HEALTH EDUC'N TDY	30
OTHER MATERIALS	79

**ANNUAL EXPENDITURE SUMMARY
BY PERCENT**

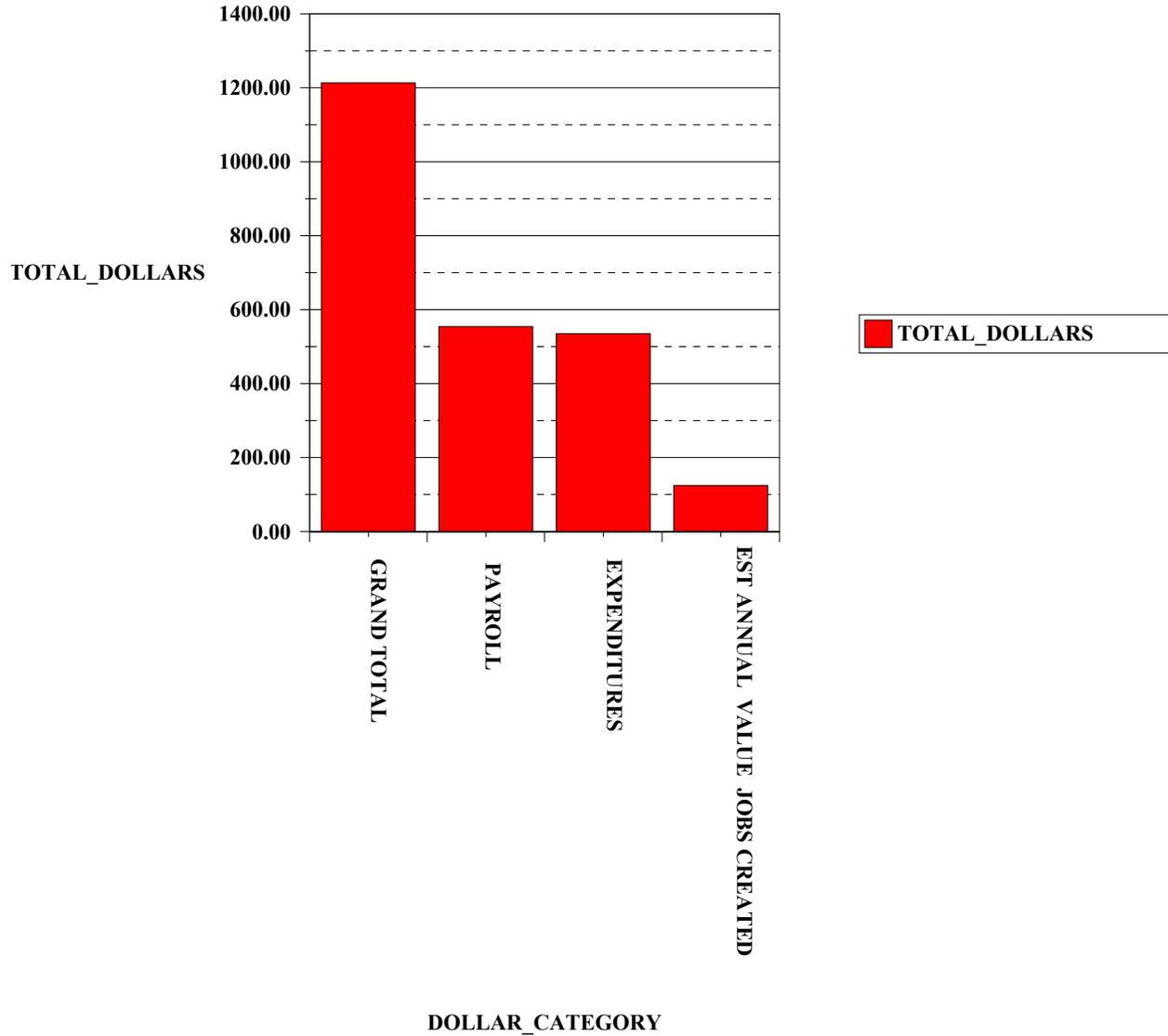
MAXWELL AFB - FY02



<u>EXPENDITURE TYPE</u>	<u>PERCENT</u>
CONSTRUCTION	17.1%
SERVICES	54.2%
COMMISSARY BX	8.4%
HEALTH EDUCATION TDY	5.6%
OTHER MATERIALS	14.7%

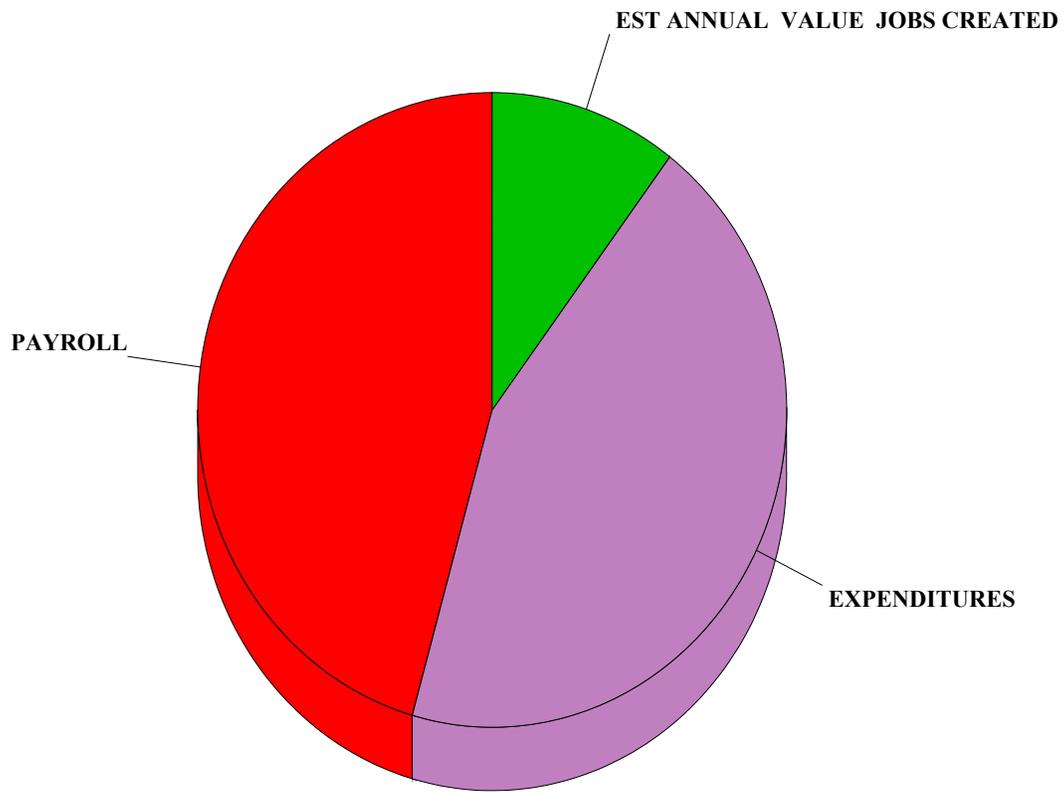
**TOTAL ANNUAL ECONOMIC IMPACT
(\$M)**

MAXWELL AFB - FY02



<u>CATEGORY</u>	<u>AMOUNT (\$M)</u>
GRAND TOTAL	1,213
PAYROLL	554
EXPENDITURES	534
EST ANNUAL VALUE JOBS CREATED	124

**TOTAL ANNUAL ECONOMIC IMPACT BY PERCENT
MAXWELL AFB - FY02**



CATEGORY

PAYROLL

EXPENDITURES

EST ANNUAL VALUE JOBS CREATED

PERCENT

45.7%

44.1%

10.3%

HISTORY OF MAXWELL AIR FORCE BASE-GUNTER ANNEX



Monument to the Wright brothers' biplane shed in Montgomery, AL in 1910

In early 1910, a group of influential businessmen in Montgomery, Alabama, offered Wilbur Wright use of an old cotton plantation for establishing a flying school in the city. Shortly thereafter, the Wrights opened one of the world's earliest flying schools at the site that would subsequently become Maxwell Air Force Base (AFB). Orville Wright recorded the first powered flight in Montgomery on March 26, 1910. The first recorded heavier-than-air night flights in aviation history also occurred at the Alabama field on May 25, 1910. However, the school closed just two days later and nearly eight years passed before flying activities resumed in Montgomery.

During World War I, the US Army established numerous military flying training fields and aviation repair depots around the country. In April 1918, local business leaders leased 302 acres of land and a portion of the Frank D. Kohn plantation to the US Government for use as an aviation repair depot. Affectionately known as "Wright Field," this was the same site used by the Wright brothers in 1910. The government purchased the site in 1920 for \$34,327.

The field went through five name changes during the next four years. The installation's first official name was the Engine and Repair Depot (April 1918). In September, the name changed to the Engine and Plane Repair Depot #3. The depot became the Aviation Repair Depot in March 1919.

In January 1921, the depot became the Montgomery Air Intermediate Depot. Further, the War Department re-designated the depot as Maxwell Field in November 1922, in honor of 2d Lieutenant William C. Maxwell. Lieutenant Maxwell, a native of Atmore, Alabama, died on August 12, 1920, in the Philippines when his DH-4 aircraft struck a flagpole after he had swerved to avoid striking a group of children at play.

In the summer of 1931, the Air Corps Tactical School moved from Langley Field, Virginia, to Maxwell Field. Though its basic mission was to educate air officers in the strategy, tactics, and techniques of air power, the school also became involved in the development of air doctrine. In fact, brilliant young officers such as Claire Chennault, Muir S. Fairchild, Harold L. George, Haywood Hansell, Lawrence Kuter, Kenneth Walker, Robert Webster, and Donald Wilson developed aerial warfare doctrines, strategies, and tactics used against the enemy during World War II. In addition, the school produced 261 of the 320 Army Air Forces (AAF) general officers who served on V-J Day, including three four-star generals and eleven of thirteen three-star generals. However, wartime requirements for well-educated and trained officers proved too great



The young Lt William C. Maxwell



Aerial view of Academic Circle, Maxwell AFB

the Army Air Forces transferred the AAF Schools to Maxwell on November 29, 1945, and assigned it as a major command. On March 12, 1946, the school was re-designated as Air University (AU). Throughout its history, the basic mission of AU has been to develop future planners and leaders of the US Air Force. It continues that proud tradition today as a major component of Air Education and Training Command (AETC).

Meanwhile, on October 1, 1994, HQ AETC inactivated the 502d Air Base Wing at Maxwell AFB and replaced it with the 42d Air Base Wing. The wing was further assigned to AU. The 42d Air Base Wing now serves as the host unit for Maxwell AFB and nearby Gunter Annex. Its primary mission is to provide support for Air Force mission requirements, AU, and the Maxwell-Gunter community.

Gunter was activated initially in August 1940 to serve as a basic flying school site. At the peak of training in 1944, aircraft assigned to Gunter had almost reached 400. In January 1946, Gunter's aircraft were transferred to Maxwell. The consolidation of many mission support activities between Maxwell and Gunter over the years impacted Gunter's identity as a separate, self-sustaining installation. On March 10, 1992, Gunter Air Force Base, which was assigned to Maxwell for Real Property jurisdiction, control, and accountability, was renamed



Recent Photo of the Wing Consolidated Support Complex, Maxwell AFB

to permit the continuation of academic pursuits and the school was discontinued on October 9, 1942.

On July 8, 1940, the War Department created the Southeast Air Corps Training Center, headquartered at Maxwell Field, to manage the growing number of flying schools in the southeastern section of the United States. The War Department re-designated the center as the AAF Eastern Flying Training Command on August 23, 1943. Throughout the war, Maxwell was home to six different schools that trained US military aviators and crews for wartime service. More than 100,000 aviation cadets graduated from these schools during the war.

In preparation for its post-war educational operations, on November 29, 1945, and assigned it as a major command.



Gunter AFB in the mid to late 50s

Maxwell Air Force Base-Gunter Annex. Several unique organizations are based at Gunter Annex, among them are the Air Force Institute of Advanced Distributive Learning, the Senior Noncommissioned Officer Academy, and Headquarters Standard Systems Group (HQ SSG).

Headquarters Standard Systems Group (SSG) was activated in January 1995. They are the focal point for planning, establishing, and managing Air Force and Department of Defense contracts for specially developed software and commercial off-the-shelf hardware and software programs for communications and computer systems. SSG manages over 130 standardized computer programs in support of major commands and base requirements.

MAXWELL AFB-GUNTER ANNEX CHRONOLOGY

1910-1921

- 19 Mar 1910 The Wright brothers opened their school on a site, which later became Maxwell AFB. The school closed 28 May 1910.
- 4 Apr 1918 The War Department leased 302 acres of the Frank D. Kohn plantation for use as an aviation repair depot. This was the same area where the Wrights had operated their flying school.
- 7 Jul 1918 Workers completed construction of 52 buildings and three miles of road at a cost of \$819,000.
- 20 Sep 1918 The first airplane made at the depot went on exhibition.
- 19 Mar 1919 The depot underwent a name change, becoming the Aviation Repair Depot.
- 11 Jan 1920 The government purchased the land the depot occupied for \$34,327.
- 25 Jan 1921 The depot underwent another name change becoming the Montgomery Air Intermediate Depot.
- 30 Nov 1921 The 22d Observation Squadron and the 4th Photographic Section moved to Montgomery.

1922-1935

- 8 Nov 1922 The War Department re-designated the Montgomery Air Intermediate Depot as Maxwell Field.
- 17 Apr 1925 Maxwell Field's Lt Robert D. Knapp and Sgt J.A. Liner delivered the first official airmail to the city of Montgomery
- 14-20 Mar 1929 Base personnel provided flood aid to cities in south Alabama.
- 31 Jul 1930 The War Department indicated it would be pleased to have a federal prison camp at Maxwell Field.
- 15 Sep 1930 An expansion program began with the construction of the Air Corps Tactical School followed by barracks, hangars, warehouses, and additional NCO quarters.
- Jan 1932 Work began on 99 senior officers' quarters to accommodate the transfer of the Air Corps Tactical School. They were finished in 1935.
- Sep 1932 Captain Claire L. Chennault founded an aerial acrobatic team called the Flying Trapezers. The team disbanded in 1936.
- 1935 A second aerial acrobatic team formed at Maxwell. They were called the Skylarks.

1940-1948

- 8 Jul 1940 The War Department established the Southeast Air Corps Training Center and headquartered it at Maxwell.
- 9 Sep 1940 The first basic flying training class of 120 flying cadets arrived at Maxwell. In early November, the school moved to the municipal airport (later Gunter Field).
- Nov 1940 Advanced-flying training began at Maxwell Field. Closed in May 1942.

- 6 Sep 1941 The Air Corps Replacement Center opened.
- 25 May 1942 Maxwell established a Central Instructors School.
- 23 Aug 1943 The War Department re-designated the Southeast Air Corps Training Center as the Army Air Forces Eastern Flying Training Command.
- 17 Sep 1945 The Eastern Flying Training Command established a separation center at Maxwell to facilitate the release of Army Air Forces personnel.
- 29 Nov 1945 The Army Air Forces School transferred from Orlando, Florida, to Maxwell Field.
- 15 Dec 1945 Eastern Flying Training Command inactivated.
- 12 Mar 1946 The Army Air Forces School became Air University (AU).
- 17 Nov 1947 The 502d Air University Wing activated and became the host unit at Maxwell.
- 13 Jan 1948 Maxwell Field became Maxwell Air Force Base.
- 28 Jul 1948 Air University replaced the 502d Air University Wing with the 3800th Air University Wing.
- 1949-1994**
- 12 Sep 1949 The USAF Historical Division moved from Washington, D.C., to Maxwell. Today the division is known as the Air Force Historical Research Agency.
- 5 Feb 1954 A \$5 million construction project began in the Academic Circle to accommodate the many schools assigned to Air University.
- 16 Mar 1963 Officials announced an integrated elementary school would open at Maxwell in September.
- 15 Jan 1970 A new high-rise bachelor officers' quarters was dedicated.
- 14 Feb 1973 The Maxwell Regional Hospital was 1 of 31 stateside military hospitals taking part in Operation Homecoming, the return of American service members who had been prisoners of war (POW) in Southeast Asia. By the end of April, 43 former POWs had entered Maxwell's hospital.
- 30 Oct 1990 Building 804, which now serves as the 42d Air Base Wing headquarters, was dedicated.
- 1 Oct 1992 Air University inactivated the 3800th Air Base Wing and replaced it with the newly activated 502d Air Base Wing.
- 1 Jul 1993 Air University became a subordinate component of Air Education and Training Command (AETC), and Maxwell became an AETC base.
- 1 Oct 1994 HQ AETC activated the 42d Air Base Wing and assigned it to Air University. It replaced the 502d Air Base Wing.
- 1995-2000**
- 15 Feb 1995 HQ AETC inactivated the Extension Course Institute and assigned its mission elements among the College of Aerospace Doctrine, Research, and Education and the Office of Academic Support.

- 1 Oct 1996 The Office of Academic Support stood up which consolidated all of AU's education support activities. This action realigned the Air University Library, the International Officer School, the Academic Instructor School, and some of the former ECI functions under the Academic Support Office.
- 14 Feb 1997 Headquarters Air Force Officer Accession and Training School activated with HQ AFROTC and HQ OTS reassigned from Air University to the new unit.
- 12 Sep 1997 HQ AETC activated the Air and Space Basic Course that was later re-designated the Aerospace Basic Course and assigned it to Air University.
- 15 Sep 1999 The School of Advanced Airpower Studies became an independent AU subordinate unit to meet accreditation requirements of the Southern Association of Colleges and Schools.
- 1 Feb 2000 The Air Force activated the Air Force Institute for Advanced Distributed Learning, a named unit reporting to HQ Air University.
- 1 Feb 2000 The Office of Academic Support inactivated. The Academic Office formed earlier officially assumed much of the responsibilities of the Office along with numerous duties endemic to the chief of academics at major universities.
- 1 Feb 2000 The Air University Library became a separate named unit reporting to the AU Commander.
- 8 Feb 2000 The Squadron Officer College composed of the Aerospace Basic Course and the Squadron Officer School stood up as Air University's newest unit, an advancement in professional military education for junior officers.

2001 – 2005

- Mar 2001 MEO decision at first was favorable but later was reversed because of DynCorp's protest to GAO.
- 8 May 2001 Lt Gen Donald Lamontagne assumed command of AU replacing Lt Gen. Lance Lord.
- July 2001 Col Frances Martin replaced Col Al Allenback as Wing Commander.
- July 2001 MEO decision overturned.
- 11 Sep 2001 World Trade Center attacked; Maxwell goes on full alert.
- Nov 2001 Maxwell Exhibit at the Union Station in Montgomery won the Mayor's "Bright Idea" award and later won the AF level award.
- 1 Mar 2002 The Aerospace Basic Course was re-designated the Air and Space Basic Course.
- 3 Oct 2002 The School of Advanced Airpower Studies was re-designated the School of Advanced Air and Space Studies.

