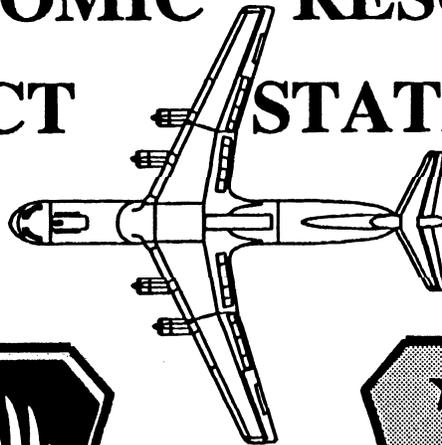


**CHARLESTON AFB
SOUTH CAROLINA**

FY 1991

**ECONOMIC RESOURCE
IMPACT STATEMENT**

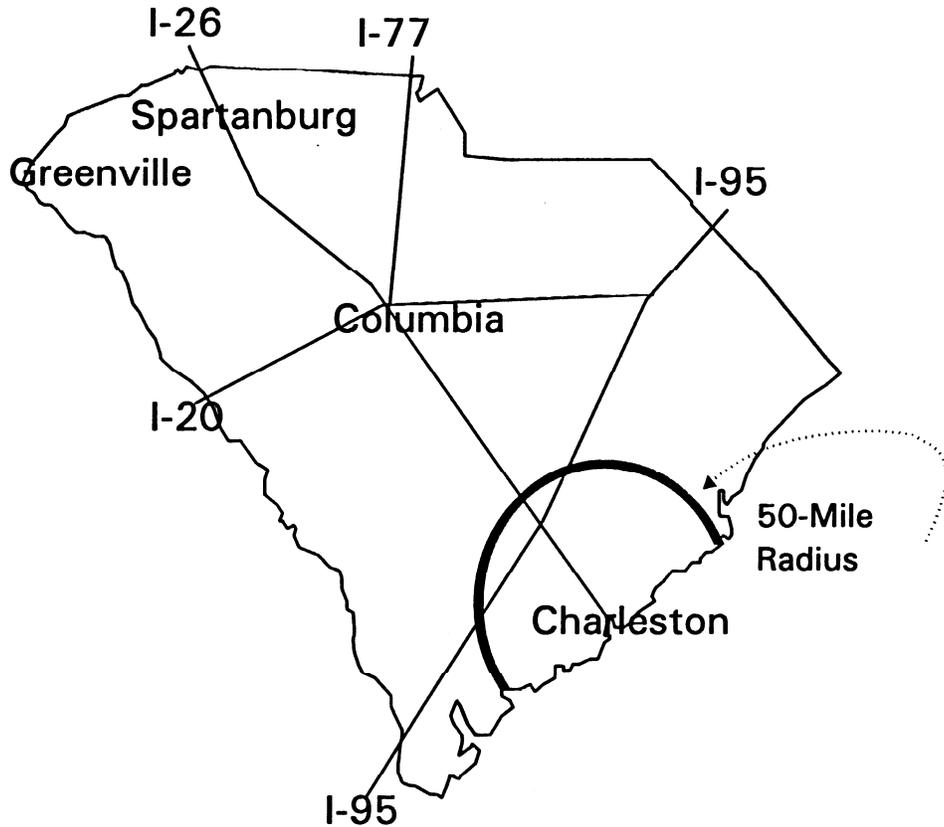


CHARLESTON
AIR FORCE BASE
ECONOMIC RESOURCE IMPACT
STATEMENT

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Economic Impact Region



Charleston AFB is located 10 miles northwest of the city of Charleston, home of Fort Sumter, and is part of the City of North Charleston. The "Lowcountry"--Charleston, Dorchester, and Berkeley counties--is home to tens of thousands of active duty military, retirees, and their families from all branches of the military.

The Economic Impact Region (EIR) is defined by the 50-mile radius around Charleston AFB.

FOREWORD

The economic impact of Charleston Air Force Base (CAFB) on the Charleston, Dorchester, and Berkeley counties of South Carolina is amassed from financial and statistical information contained in CAFB force structure, program data, capital assets, manpower, value of resources, payroll, local contracts and construction projects. However, in nonfinancial terms, CAFB also impacts the community through the countless hours of volunteer work by our personnel who are involved with charities, associations, and other civic activities.

This document describes the mission of the 437th Airlift Wing (437 AW) and its tenant units. In a nutshell, it shows CAFB as an integrated part of the community in the "Lowcountry."

This publication is prepared annually by the 437 AW Cost Analysis Branch, Comptroller Squadron. Comments, questions, and requests for additional information are welcomed. Our address is 437 AW/FMC, Charleston AFB SC 29404.

TABLE 1

BASE ORGANIZATIONS

Charleston Air Force Base--FY91

437th Airlift Wing (MAC)

Wing Commander's Staff

- Vice Commander/Inspector General
- Executive Officer
- Protocol Officer
- Senior Enlisted Advisor
- Chaplain
- Command Post
- Historian
- Staff Judge Advocate
- Manpower
- Public Affairs
- Safety
- C-17 Integration
- 437th Comptroller Squadron

437th Medical Group

437 Operations Group

- 437th Airlift Control Squadron
- 437th Operations Support Squadron
- 17th Airlift Squadron
- 20th Airlift Squadron
- 41st Military Airlift Squadron
- 76th Airlift Squadron
- 437th Aerial Port Squadron

437th Logistics Group

- 437th Logistics Support Group
- 437th Aircraft Generation Squadron
- 437th Component Repair Squadron
- 437th Equipment Maintenance Squadron
- 437th Supply Squadron
- 437th Transportation Squadron
- 437th Logistics Support Squadron

437th Support Group

- Morale, Welfare, and Recreation Division
- 437th Civil Engineering Squadron
- 437th Communications Squadron
- 437th Mission Support Squadron
 - Military Personnel Division
 - Civilian Personnel Division
 - Family Support Center
 - Information Management Division
 - Social Actions
- 437th Security Police Squadron
- 437th Services Squadron

TENANTS

Det 7, 1361st Audiovisual Squadron (MAC)
Det 7, Military Airlift Combat Operations Staff
Det 17, C-17 Site Activation Task Force (AFSC)
Det 205, Air Force Commissary Service
Det 317, 3754th Field Training Squadron (ATC)
Det 705, Air Force Area Audit Office (AFAA)
Det 719, Air Force Office of Special Investigations
Area Defense Counsel
Army and Air Force Exchange Service
Defense Courier Station--Charleston (MAC)

Non Active Duty Air Force Components

Det 1, 107th Fighter Interceptor Group (NY ANG)

315th Military Airlift Wing (Assoc)

Deputy Commander for Operations

300th Military Airlift Squadron
701st Military Airlift Squadron
707th Military Airlift Squadron
315th Airlift Control Flight

Deputy Commander for Maintenance

315th Avionics Maintenance Squadron
315th Field Maintenance Squadron
315th Organizational Maintenance Squadron

315th Combat Support Group

315th Civil Engineering Squadron
315th Communications Flight
315th Security Police Flight

Deputy Commander for Air Transportation

38th Aerial Port Squadron
51st Aerial Port Squadron
81st Aerial Port Squadron

315th MAW Clinic

31st Aeromedical Evacuation Squadron

TABLE 2

FORCE STRUCTURE

Charleston AFB--FY91

<u>Activity</u>	<u>Aircraft Type</u>	<u>Authorized Aircraft</u>
MAC Aircraft		
437 AW & 315 AW	C-141B	58
Tenant Aircraft		
Det 1, 107 FIG	F-16A	3
	TOTALS	61

C-141B Specifications

Primary Function: Cargo and Troop Transport
Dimension: Wing Span - 159 feet 11 inches
 Length - 168 feet 4 inches
 Height - 39 feet 3 inches
Speed: 571 mph at 25,000 feet
Range: Unlimited with in-flight refueling
Load: 200 troops, 155 paratroopers, 103 litter and 14 ambulatory patients and attendants, or 69,925 pounds of cargo
Crew: Six (including two loadmasters)
Maximum Takeoff Weight: 323,100 pounds

F-16A Air Defense Fighter Specifications

Primary Function: Air Superiority
Dimension: Wing Span - 38 feet
 Length - 49.6 feet
 Height - 16 feet
Speed: Mach 2
Range: Unlimited with in-flight refueling
Armament: 2, AIM-9 missiles
 20 mm Gatling gun
Crew: 1 Pilot
Maximum Takeoff Weight: 30,000

FLIGHT OPERATIONS

Flight Records Maintained (Personnel on Active or Inactive Flying Status) 1,723
Monthly Average Takeoffs and Landings 871 *
* - Includes F-16s Assigned to the 107 FIG

TABLE 3

CAPITAL ASSETS

Charleston AFB--FY91

LAND (Acres)

PUBLIC DOMAIN	
Fee Owned	5,357
Easement, Right of Way	879
Leased	
Lesser Interests (Licenses and Permits)	<u>10</u>
TOTAL	6,246

RUNWAYS

	<u>Width</u>	<u>Length</u>
Southeast/Northwest (15/33)	200'	9,000'
Northeast/Southwest (03/21)	150'	7,000'
North Field * (09/27)	150'	5,000'
North Field * (05/23)	500'	10,000'

* At North, SC

FLIGHT LINE ACTIVITIES

Total (Sq Ft for all areas)	11,016,423
-----------------------------	------------

BUILDINGS

	<u>Number</u>	<u>Sq Ft</u>
Industrial	115	1,521,276
Medical	5	83,795
Warehouse	57	409,031
Recreational	48	485,918
Dormitory	12	283,611
Administrative	43	425,617
Educational & Training	<u>12</u>	<u>112,399</u>
Total	292	3,323,647

TABLE 3 CONT.

CAPITAL ASSETS

Charleston AFB--FY91

MILITARY FAMILY HOUSING

	<u>Number</u>	<u>Sq Ft</u>
On Base:		
2 Bedroom	208	211,720
3 Bedroom	608	709,848
4 Bedroom	140	190,162
Off Base:		
3 & 4 Bedroom	22	26,909
Total Housing Units	977	1,138,639
Mobile Housing Pads	75	

DORMITORY QUARTERS

	<u>Sq. Ft.</u>
Airman & NCO	283,611
Visiting Airmen Quarters	125,575
Visiting Officer Quarters	39,766
Temporary Lodging Facilities	<u>20,453</u>
Total	469,405

COMPUTERS

Total Computers and Terminals	1,979
-------------------------------	-------

TABLE 4

VALUE OF RESOURCES AND EXPENDITURES

Charleston AFB--FY91

WEAPON SYSTEMS

Dollars

Aircraft (Total Authorized) \$ 2,014,600,000
 (Includes aircraft from 107 FIG)

CAPITAL ASSETS

	Replacement \$	Investment \$
Land		\$ 1,739,347
Runways	52,186,000	11,154,000
Buildings	376,051,101	<u>96,803,442</u>
Total		\$ 109,696,789

EQUIPMENT

Computers	\$ 4,194,966
In-Use Medical Equipment	2,040,726
Non-Appropriated Fund (NAF)	824,447
Aircraft Ground Equipment (AGE)	5,400,716
Other Equipment (Base Supply)	<u>65,800,429</u>
Total	\$ 78,261,284

INVENTORIES

Stock Funds	
Medical/Dental	\$ 823,859
General Support	5,228,597
Systems Support	6,572,990
Aviation Support	3,243,973
Ground Fuels	<u>39,177</u>
Total Stock Fund	\$ 15,908,596
Non-Stock Fund	\$ 57,007,333
Sales Outlets	
Base Exchange	\$ 3,101,889
Commissary	1,324,358
Non-Appropriated Fund	<u>262,807</u>
Total Sales Outlets	\$ 4,689,054
Total All Inventories	\$ 77,604,983

TABLE 4 CONT.

VALUE OF RESOURCES AND EXPENDITURES

Charleston AFB--FY91

RETAIL SALES

Base Exchange	\$	18,145,081
Commissary		31,439,872
Non-Appropriated Activities		<u>3,370,058</u>
Total	\$	52,955,011

BASE OPERATIONS AND MAINTENANCE

\$ 39,098,069

(Includes both Host and Tenant Organizations,
Excluding Civilian Pay)

AIRLIFT SERVICE INDUSTRIAL FUND

\$ 47,700,787

(Excluding Civilian Pay)

TABLE 5

SUMMARY OF PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

Charleston AFB--FY91

APPROPRIATED FUND MILITARY

	<u>Living On Base</u>	<u>Living Off Base</u>	<u>Total</u>
Permanent Party	2,024	2,080	4,104
Dependents	<u>2,683</u>	<u>3,612</u>	<u>6,305</u>
Total	4,707	5,692	10,409

APPROPRIATED FUND CIVILIAN

General Schedule	684
Federal Wage System	572
Other (Summer hire)	<u>11</u>
Total	1,273

NON-APPROPRIATED FUND, CONTRACT, AND PRIVATE BUSINESS

Non-Appropriated Fund (AAFES/NAF) (FTE)	580
Contract (FTE)	51
Private Business (FTE)	<u>42</u>
Total	673

AIR FORCE RETIREES (Retirees from all Services within EIR - 11,523. Of the 40,561 DOD retirees in South Carolina, 13,734 are Air Force) 3,512

RESERVE FORCES 3,629 *

* - This number is made up of full-time Active Reserve Technicians (ARTs) which also work as weekend reservists and actual weekend only reservists.

(FTE = Full Time Equivalent)

TABLE 5a

PLACE OF RESIDENCE OF ACTIVE AIR FORCE PERSONNEL

CHARLESTON COUNTY

Military	3,412
Dependents	4,858

DORCHESTER COUNTY

Military	464
Dependents	1,017

BERKELEY COUNTY

Military	176
Dependents	360

OTHER COUNTIES

Military	50
Dependents	70

TABLE 6

SUMMARY OF GROSS PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

Charleston AFB--FY91

APPROPRIATED FUND MILITARY

	Living On Base	Living Off Base	Total
Permanent Party	\$ 31,987,378	\$ 81,220,332*	\$ 113,207,710

APPROPRIATED FUND CIVILIANS

General Schedule			\$ 22,131,537
Federal Wage Schedule			<u>20,628,479</u>
Total			\$ 42,760,015

NON-APPROPRIATED FUND AND OTHER CIVILIANS

Non-Appropriated Fund (AAFES/NAF)			\$ 6,033,937
Contract			1,471,459
Private Business			<u>385,681</u>
Total			\$ 7,891,077

AIR FORCE RETIREES

(All Services \$ 163,791,600)			\$ 52,236,240
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RESERVE FORCES

\$ 14,554,672

* - Over 2,500 Reservists were activated at Charleston AFB during Operation Desert Shield/Storm. Their payroll during this period of activation is reflected in the appropriated fund military living off-base.

TABLE 7

SUMMARY OF CONSTRUCTION, CONTRACTS, AND EXPENDITURES

FOR MATERIALS, EQUIPMENT, AND SUPPLIES

IN FISCAL YEAR 1991

CONSTRUCTION

DOLLARS

Military Construction Program *	\$ 16,423,661
Non-Appropriated Fund	719,889
Military Family Housing	6,875,100
Operations and Maintenance	5,321,400
ASIF	2,879,700
Other	<u>98,100</u>
Total	\$ 32,317,850

CONTRACTS AND PROCUREMENT

(Services, Materials, Equipment, and Supplies)

Service Contracts	
Buildings and Grounds	\$ 607,653
Telecommunications	1,052,315
Utilities and Energy	7,292,215
Other Services (Not Included Elsewhere)	<u>11,355,076</u>
Total	\$ 20,307,259

Commissary and Base Exchange, Education, Health, and TDY Expenditures

Commissary and Base Exchange	\$ 4,739,005
Education Impact Funds	<u>1,044,924</u>
Health (CHAMPUS, Government Cost Only)	4,782,688
Temporary Duty and Lodging Allowance (Contract Quarters)	<u>14,770,014</u>

Total \$ 23,036,135

Other Materials, Equipment, and Supplies Procured \$ 10,369,195

* - From Contracting Report which encompasses all Construction Contract expenditures in the local area during FY 91.

TABLE 7a

CONSTRUCTION PROJECTS

Charleston AFB--FY91

<u>MILITARY CONSTRUCTION PROGRAM</u>	<u>Obligated</u>
Alter Var Acft Maint Facilities	7,800,000
Quick Engine Change Facility	840,000
Parachute Drying Tower	340,000
Wing Command Post/Base Ops	2,450,000
Security Police Operations	1,550,000
Vehicle Ops Admin Facility	<u>1,150,000</u>
	\$ 14,130,000
<u>NON-APPROPRIATED FUND (NAF)</u>	
Repair Golf Cart Paths	\$ 113,656
Arts and Crafts	494,719
Golf Cart Storage	78,548
Softball Fields	<u>9,166</u>
	\$ 696,089
<u>MILITARY FAMILY HOUSING</u>	
Emergency Sewer Repair - Rhodes Ave Ph 1	\$ 1,700
Emergency Sewer Repair - Rhodes Ave Ph 1	9,100
Emergency Water Line Repair	23,000
Emergency Sewer Repair - Batson/O'Neil	20,900
(SABER) Replace Sewer Laterals - MFH	96,900
Family Housing Service Center	592,000
Replace Regulators at Substation	50,900
Improve MFH - PAIP 180 Un	6,065,000
Replace Floors - 1570 and 1563 Jackson	<u>15,600</u>
	\$ 6,875,100
<u>OPERATIONS AND MAINTENANCE</u>	
Widen Road, Dorchester Gate	\$ 100,600
Repair Road, Dorchester Gate	332,900
Replace Dorchester Road Gatehouse	167,000
Rehab Sewer Mains - Basewide	201,400
Relocate Sewage Metering Facility	24,100
Emergency Sewer Repair - B516 Area	60,000
Emergency Arrest Barrier Relocation	30,000
Add to Fire Station - Physical Fitness	107,800
Alter Drainage Systems Buildings 79 & 80	133,000
Repair Drainage Systems Buildings 79 & 80	55,800
Construct Small Arms Range	161,000
Roof Repair - Building 113	123,600

TABLE 7a (cont.)

CONSTRUCTION PROJECTS

Charleston AFB--FY 91

MILITARY CONSTRUCTION PROGRAM (cont.)

Repair Air Conditioning - Building 215	\$ 78,000
Construct Addition for EMCS - Building 661	56,400
Repair Airfield Pavements - Taxiway #4	942,700
Repair Chapel No 2 - Building 217	16,000
Upgrade Base Water Mains	127,000
Repair Base Water Mains	900,000
Repair Taxiway Culverts	284,800
Modify Repair Roofs - Buildings 245, 246, and 247	634,400
Repair Door 201	17,200
Repair Pavements - 2100 Area	94,400
Paint Fuel Storage Tanks	395,300
Correct Drainage at North Field	6,000
(SABER) Demo Various Base Facilities	99,400
(SABER) Construct Self-Help Warehouse	121,900
(SABER) Replace Lights on Hill Blvd	25,700
Replace Metal Facing - Building 686	<u>25,000</u>
	\$ 5,321,400

AIRLIFT SERVICE INDUSTRIAL FUND (ASIF)

Convert Building 551 to ALCE	\$ 191,000
Alter Squadron Operations Facility - Bldg 54	158,900
Repair Squadron Operations Facility - Bldg 54	864,500
Reseal Various ASIF Metal Roofs	221,800
Construct Storage Buildings - Bldgs 517, 68, & 570	198,300
Construct Maintenance Job Control, Bldg 59	167,900
Emergency Roof Repair - Building 178	13,500
Addition to 2100 Admin Facility	46,800
Expand Air Terminal Operations Center - Bldg 178	87,700
Construct Addition to Building 700	161,500
Replace Ceiling/Insulation Panels - Bldg 550	55,800
Paint Exterior Various ASIF Facilities	84,000
Construct Environmental Storage Building	46,200
Construct Addition to Building 536	150,300
Asbestos Removal - Building 710	4,800
Alter Maintenance Shop - Building 575	24,500
Repair Maintenance Shop - Building 575	193,100
Repairs to Refrigeration Unit - Building 167	20,600
Replace Incinerator - Building 167	<u>131,500</u>
	\$ 2,879,700

OTHER

Construct Control Entry Point	\$ 98,100
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TABLE 8
ERIS Economic Impact Calculation Procedure

PART 1: DATA SUMMARY & ADJUSTMENT

ERIS TABLE NUMBER	Variable Name	Annual \$ AMOUNT	Adjustment Factors	Local \$ Amount	ERIS Variable	
I. APPROPRIATED FUND PAYROLL						
Table 6	Military off-base	\$95,775,004	0.689	\$65,988,978	Y_{moff}	
Table 6	Civilian	\$42,760,016	0.709	\$30,316,851	Y_{cs}	
II. NONAPPROPRIATED FUND (NAF) AND OTHER CIVILIAN PAYROLL						
Table 6	Civilian NAF/BX	\$6,033,937	0.709	\$4,278,061	Y_{cx}	
Table 6	Contract Civilian, n.e.i. *	\$1,471,459	0.709	\$1,043,264	Y_{cc}	
Table 6	Other Civilians n.e.i. *	\$833,134	0.709	\$590,692	Y_{co}	
Estimated payroll expenditures off-base in EIR ($Y_{mon} + Y_{moff} + Y_{cs} + Y_{cx} + Y_{cc} + Y_{co} + Y_{cx}$)				\$119,746,930	R_{pay}	
III. CONSTRUCTION AND SERVICES						
			Labor Share x APC			
Table 7	Total Construction	\$32,317,850	0.384 x 0.709	\$8,798,729	Y_{con}	
Table 7	Total Services	\$18,037,762	0.524 x 0.709	\$6,701,317	Y_s	
Table 7	Commissary/Base Exchange	\$4,739,005	1.000	\$4,739,005	C	
Table 7	Health	\$4,782,688	1.000	\$4,782,688	H	
Table 7	Education	\$1,044,924	1.000	\$1,044,924	E	
Table 7	TDY	\$14,770,014	1.000	\$14,770,014	T	
Estimated Labor and Service expenditures off-base in EIR $Y_{con} + Y_s + C + H + E + T$				TOTAL	\$40,836,677	R_{cons}
IV. MATERIALS, EQUIPMENT, and SUPPLIES (MES)						
			MES Share			
Table 7	Total Construction	\$32,317,850	0.600	\$19,390,710	M_c	
Table 7	Total Services	\$18,037,762	0.183	\$3,300,910	M_s	
Table 7	Other materials, equipment, supplies in EIR, n.e.i. *	\$10,369,195	1.000	\$10,369,195	AFMAT	
Estimated materials and equipment expenditures off-base in EIR $M_c + M_s + AFMAT$				TOTAL	\$33,060,815	RMAT
V. TOTAL AF BASE EXPENDITURES IN EIR						
			TOTAL			
(R _{PAY} + R _{CONS} + R _{MAT})				\$193,644,422	RTOT	

* - Not Elsewhere Included

Table 8. (Cont.)

PART 2: EIRIS ECONOMIC IMPACT CALCULATION

1. Estimated total economic impact in the EIR of the AF installation's annual installation's annual operation expenditures

TEI EIR	=	RTOT	x	M
\$407,485,958		\$193,644,422		2.1043

2. Secondary Jobs created off base in the EIR

SJC	=	(RPAY x (M-1)) + (RCONS x M) / P _{RS} + (RMAT x M) / P _W
P _{RS}	=	\$84,548
P _W	=	\$444,761
SJC	=	2,787

PART 3: SUMMARY OF JOBS SUPPORTED BY ANNUAL OPERATION EXPENDITURES

- I. Base appropriated funds employment

Military (Table 5)	4,104 *
Civilian (Table 5)	1,267
Civilian, n.e.i. (Table 5)	51
Other civilian, n.e.i. (Table 5)	27

- II. \$JC employment from annualized base operation expenditures:

NAF/BX employment (Table 5)	580
SJC off base within EIR (equation 2)	2,737

- III. Local employment supported by annual expenditures to operate

CHARLESTON AIR FORCE BASE	8,766 *
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* - Does not include the 3,629 Traditional Reservists serving weekend duty.

WHAT IT ALL MEANS

Economic Impact and Jobs Created

While the information presented on the preceding few pages might seem complex, its underlying rationale is quite simple. The economic impact of a military installation on its local community is based upon the annual gross wages and salaries of the military and civilian employees combined with contract and service expenses and locally distributed federal educational impact aid funds.

The methodology for estimating the local economic impact of Charleston Air Force Base (CAFB) upon the state of South Carolina, particularly the "Lowcountry," relies on dollars actually paid during the 1991 fiscal year. Each dollar spent in the area is multiplied by 2.1 to show the expected effect on the economy. Every dollar the AFB spends has two dollars and ten cents worth of impact on the local economy.

To better understand this "multiplier" effect, why a dollar spent has more than a dollar impact, consider the following. As employees of the base purchase goods and services in the local economy, secondary jobs are created and wages are paid which, in turn, generate the need for even more goods and services, further accelerating the economy. For example, think of a base employee buying groceries at a local market. The market pays its employees. They, in turn, pay rent, utilities, car payments and so on, all adding to the local economy.

Based on this multiplier, an estimated \$407,486,000 was added to the Lowcountry economy by CAFB in fiscal year 1991. These dollars also added 2,737 secondary jobs to the local economy in addition to the 1,925 direct employment jobs assigned to CAFB.

MORALE, WELFARE, AND RECREATION ACTIVITIES

Charleston AFB--FY91

CENTRAL BASE FUND (CBF)

	REVENUES	EXPENSES	PROFIT/(LOSS)
Arts and Crafts	\$ 254,419	\$ 217,580	\$ 36,839
Athletic Program	66,653	119,321	(52,668)
Bowling Center	267,863	325,027	(57,164)
Child Care Center	426,323	501,609	(75,286)
Golf Course	1,110,050	1,017,290	92,760
Outdoor Center	102,003	78,327	23,676
Recreation Center	193,334	221,600	(28,266)
Veterinarian	66,875	59,563	7,312
Youth Activities	193,815	164,728	29,087
Total	\$ 2,681,335	\$ 2,705,045	\$ (23,710)

SPECIAL NON-APPROPRIATED FUND INSTRUMENTALITIES (NAFIS)

Billeting Fund	\$ 1,405,214	\$ 1,194,817	\$ 210,397
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MEMBERSHIP CLUBS AND ASSOCIATIONS

Open Mess Complex	\$ 2,834,941	\$ 2,882,776	\$ (47,835)
Aero Club	280,900	268,088	12,812
Total	\$ 3,115,841	\$ 3,150,864	\$ (35,023)

GRAND TOTAL	\$ 7,006,329	\$ 6,816,098	\$ 190,231
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TABLE 9

PROGRAM DATA

Charleston AFB--FY91

AIR TRANSPORTATION *

Aircraft Handled	19,609
Passengers Processed--Charleston AFB	83,164
Passengers Processed--Charleston IAP	84,234
Cargo Handled (TONS)	84,814
Airdrop (TONS)	750

MEDICAL

Clinic Patient Visits *	69,521
Dental Patient Visits *	21,375
X-Ray Films Exposed	10,117
Lab Procedures	208,403
Pharmacy Prescriptions	176,829
Optometry Refractions	2,472
Local Purchase of Supplies	\$ 119,257

UTILITIES CONSUMED

	Quantity	Cost
Electricity (KWH)	82,921,450	\$ 3,570,832
Natural Gas (MBTU)	77,833	499,557
Water (GAL)	329,962,000	366,355
Heating Fuel (GAL)	1,024,903	1,014,654

GROUND TRANSPORTATION

	Registered	Non Reg
General Fleet Vehicles	596	30
463L Cargo Handling Vehicles	75	
Material Handling Vehicles	56	
Vehicle Work Orders		4,579

EDUCATION ENROLLMENT

	Officer	Enlisted	Civilian	Total
High School	0	93	0	93
Vo-Tech	1	129	5	135
Undergraduate	23	1,726	763	2,512
Graduate	84	144	28	256
TOTAL	108	2,092	796	2,996

* - Charleston AFB Air Transport assets performed numerous missions in theatre to support Operation Desert Shield/Storm. Deployment requirements during this action account for any significant increase or decrease in mission related activities when compared with prior year operations.