

***LITTLE ROCK  
AIR FORCE BASE  
Economic Impact Analysis***



***Fiscal Year  
2011***

# TABLE OF CONTENTS

	<i>PAGE</i>
<i>SUMMARY.....</i>	<i>i</i>
<i>ASSUMPTIONS OF THE ANALYSIS.....</i>	<i>ii</i>
<i>EIA SOURCES.....</i>	<i>iii</i>
<i>ORGANIZATIONS.....</i>	<i>iv-v</i>
<i>FORCE STRUCTURE.....</i>	<i>vi</i>
<i>SUMMARY OF PERSONNEL.....</i>	<i>1</i>
<i>SUMMARY OF ANNUAL PAYROLL.....</i>	<i>2</i>
<i>EXPENDITURES FOR CONSTRUCTION, SERVICES, AND PROCUREMENTS.....</i>	<i>3</i>
<i>ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED.....</i>	<i>4</i>
<i>TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE.....</i>	<i>5</i>
<i>CHARTS.....</i>	<i>6-15</i>
<i>189 AW ANG GOVERNOR'S REPORT.....</i>	<i>16</i>

## **SUMMARY**

- 1. The Economic Impact Analysis (EIA) provides unclassified information estimating the economic effect a base/installation/activity has on its local area or its economic area. An economic area is generally defined as a Metropolitan Statistical Area (MSA) and it includes residences of the majority of the military and civilian employees at the base/installation/activity.*
- 2. All information captured in FY11 EIA is as of 30 September 2011.*
- 3. The EIA methodology used in the following analysis is used by the Office of Secretary of Defense during Base Realignment and Closure (BRAC) studies as well as a tool for local community leaders to showcase the importance of the military to the local economy. The EIA for FY11 estimates 3,317 indirect jobs were created with an estimated annual dollar value of \$129,363,000 and a total economic impact of \$713,560,266 on the area.*
- 4. All expenditures for construction, contracts, payroll, and other procurements have been annualized if dollars were spent over more than one fiscal year.*

**POC: 1 Lt Megan Clayton/MSgt Chad Bailey**

**ORGANIZATION: 19 CPTS/FMA**

## ASSUMPTIONS OF THE ANALYSIS

1. *Supplemental Health Care data is reported in FY11 for all active duty/active duty dependents per AFMAN 65-506. All costs were compiled using the TRICARE Information Portal for individuals who enrolled through the 19<sup>th</sup> Medical Group.*
2. *Active Duty military personnel numbers & wages were compiled using Accounting and Finance's military pay system. The source document is Economic Resource Impact Statement (ERIS).*
3. *Average annual pay for the local community by region (North Little Rock/Little Rock) is gathered from a Public Data Query using the average of state government owners, local government owners, and private owners. The source for this data is:  
[http://www.bls.gov/oes/current/oes\\_30780.htm](http://www.bls.gov/oes/current/oes_30780.htm)*
4. *Retirees numbers are reported as a statewide number based on individuals who are retired and drawing pay. There is also an estimated 18,000 VA individuals that are ID card holders that are not included in the overall total.*
5. *The 189<sup>th</sup> Airlift Wing (ANG), an associate unit on Little Rock AFB, is not included in the economic impact analysis. Its figure is included in the base's grand total on page 5.*

## *EIA SOURCES*

*19th Comptroller Squadron*  
*19th Civil Engineer Squadron*  
*19th Contracting Squadron*  
*19th Force Support Squadron*  
*19th Communication Squadron*  
*19th Operations Support Squadron*  
*714th TRS Student Support Flight (Registrar's Office)*  
*96th Aerial Port Squadron*  
*189th Airlift Wing (ANG)*  
*Air Force Area Audit Agency*  
*U.S. Corps of Engineers*  
*AAFES (Army & Air Force Exchange Services)*  
*DECA (Defense Commissary Agency)*  
*DRMO (Defense Reutilization and Marketing Service)*  
*DAPS (Defense Automated Printing Service)*  
*First Arkansas Bank & Trust*  
*Pulaski County Education Office*  
*Post Master Jacksonville Arkansas (US Postal Service)*  
*Department of Labor (Average Annual Pay by Metropolitan Area)*  
*Indirect Job Multipliers for Air Force Installations (SAF/FM)*

**ORGANIZATIONS**  
*Little Rock AFB – FY11*  
*(As of September 2011)*

<i>Organizations/Units</i>	<i>Command</i>
<i>Host 19th Airlift Wing</i>	<i>AMC</i>
<i>Chaplain</i>	
<i>Command Post</i>	
<i>Director of Staff</i>	
<i>Equal Opportunity</i>	
<i>Historian</i>	
<i>Inspector General</i>	
<i>Plans &amp; Programs</i>	
<i>Protocol</i>	
<i>Public Affairs</i>	
<i>Retiree Office</i>	
<i>Safety</i>	
<i>Sexual Assault Response Coordinator</i>	
<i>Staff Judge Advocate</i>	
<i>19th Comptroller Squadron</i>	
<i>19th Medical Group</i>	
<i>19th Aerospace Medicine Squadron</i>	
<i>19th Medical Operations Squadron</i>	
<i>19th Medical Support Squadron</i>	
<i>19th Operations Group</i>	
<i>19th Operations Support Squadron</i>	
<i>50th Airlift Squadron</i>	
<i>53th Airlift Squadron</i>	
<i>41st Airlift Squadron</i>	
<i>61st Airlift Squadron</i>	
<i>52nd Airlift Squadron Peterson</i>	
<i>30th Airlift Squadron Cheyenne</i>	
<i>345th Airlift Squadron Keesler</i>	
<i>34th Combat Training Squadron</i>	
<i>19th Maintenance Group</i>	
<i>19th Aircraft Maintenance Squadron</i>	
<i>19th Equipment Maintenance Squadron</i>	
<i>19th Component Maintenance Squadron</i>	
<i>19th Maintenance Operations Squadron</i>	
<i>19th Mission Support Group</i>	
<i>19th Civil Engineer Squadron</i>	
<i>19th Communication Squadron</i>	
<i>19th Contracting Squadron</i>	
<i>19th Logistics Readiness Squadron</i>	
<i>19th Security Forces Squadron</i>	
<i>19th Force Support Squadron</i>	

# ORGANIZATIONS

Little Rock AFB – FY11

(As of September 2011)

## Associate Units

314th Airlift Wing	AETC
314 <sup>th</sup> Operations Group	
62nd Airlift Squadron	
48th Airlift Squadron	
314 <sup>th</sup> Operation Support Squadron	
314 <sup>th</sup> Maintenance Group	
314 <sup>th</sup> Aircraft Maintenance Squadron	
314 <sup>th</sup> Maintenance Operations Support Squadron	
USAF Mobility Weapons School	ACC
29th Weapons Squadron	
Army & Air Force Exchange Services	AAFES
OL-B TRSS	AETC
373 TRS/Det 4	AETC
Air Force Audit Agency	AFAA
Area Defense Council	ADC
Det 427, Air Force Office of Special Investigations	AFOSI
96th Aerial Port Squadron	AFRES
123d Intelligence Squadron	AIA
Det 3, AMCAOS	AMC
189th Airlift Wing (ANG)	ANG
HQ Arkansas Air National Guard	ANG
U.S. Corps of Engineers	ARMY
Defense Commissary Agency (DECA)	DECA
Defense Automated Printing Service (DAPS)	DLA
Defense Reutilization and Marketing Service (DRMO)	DLA
U.S. Postal Service	

# **FORCE STRUCTURE**

*Little Rock AFB – FY11*

*(As of September 2011)*

<i>Activity</i>	<i>Aircraft Type</i>	<i>Authorized</i>
<i>19th Airlift Wing (AMC)</i>	<i>C-130E</i>	<i>12</i>
<i>19th Airlift Wing (AMC)</i>	<i>C-130H</i>	<i>24</i>
<i>19th Airlift Wing (AMC)</i>	<i>C-130J</i>	<i><u>16</u></i>
<i>Subtotal</i>		<i>52</i>
<i>314th Airlift Wing (AETC)</i>	<i>C-130J</i>	<i><u>10</u></i>
<i>Subtotal</i>		<i>10</i>
<i>189th Airlift Wing (ANG)</i>	<i>C-130H</i>	<i><u>8</u></i>
<i>Subtotal</i>		<i>8</i>
<i>22d AF/Det 1 (AFRC)</i>	<i>C-130H</i>	<i><u>7</u></i>
<i>Subtotal</i>		<i>7</i>
<b>TOTAL</b>		<b>77</b>

*The C-130 Hercules performs a multitude of tactical airland and airdrop missions throughout the Continental United States (CONUS), overseas, and contingency locations. The aircraft is capable of operating from rough, dirt strips and is the prime transport for airdropping troops and equipment into hostile areas. The C-130 operates throughout almost every Major Command in the United States Air Force, to include active, guard, and reserve components; it is also employed by the US Coast Guard, NAVY, and Marine Corps. The flexible design of the Hercules enables it to be configured for various missions, allowing one aircraft to perform the role of many. Additionally, the C-130 can be rapidly reconfigured for various types of cargo such as palletized equipment, floor-loaded material, airdrop platforms, container delivery system bundles, vehicles, and personnel or Aeromedical evacuation. The C-130 Hercules is an extremely versatile and capable aircraft that continues to execute a truly one-of-a-kind mission.*

**ECONOMIC IMPACT ANALYSIS**

Little Rock AFB - FY 11

**TABLE 1**  
**PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION**

As of: 30-Sep-11

CLASSIFICATION	LIVING ON BASE	LIVING OFF BASE	TOTAL
<b>1. APPROPRIATED FUND MILITARY</b>			
Active Duty	425	5,081	5,506
Active/Traditional Reserve	0	131	131
Trainees/Cadets	1,332	1,165	2,497
<b>TOTAL:</b>	<b>1,757</b>	<b>6,377</b>	<b>8,134</b>
<b>2. DEPENDENTS IN HOUSEHOLD</b>			
			<b>6,505</b>
<b>3. RETIREES (Not included in overall)</b>			
			<b>54,474</b>
<b>4. APPROPRIATED FUND CIVILIANS</b>			
General Schedule/NSPS			441
Federal Wage Board			137
Other (DECA, AFAA, CORP)			90
		<b>TOTAL:</b>	<b>668</b>
<b>5. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS</b>			
Civilian NAF			233
Civilian BX			260
Contract Civilians			0
Private Businesses On Base, By Type:			
Branch Banks/Credit Union			3
US Postal Office			1
		<b>TOTAL:</b>	<b>497</b>
<b>TOTAL PERSONNEL (Omits Retirees):</b>			<b>15,804</b>

**ECONOMIC IMPACT ANALYSIS**

**Little Rock AFB - FY 11**

**TABLE 2**  
**ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION**

As of: 30-Sep-11

CLASSIFICATION	LIVING ON BASE (\$)	LIVING OFF BASE (\$)	TOTAL (\$)
<b>1. APPROPRIATED FUND MILITARY</b>			
Active Duty	\$11,189,708	\$313,296,141	\$324,485,849
Trainees/Cadets	\$0	\$1,180,900	\$1,180,900
Active/Traditional Reserve	\$16,512,590	\$74,571,662	\$91,084,251
	-----		
<b>TOTAL:</b>	<b>\$27,702,298</b>	<b>\$389,048,702</b>	<b>\$416,751,000</b>
 <b>2. APPROPRIATED FUND CIVILIANS</b>			
General Schedule & Federal Wage Board			\$26,942,640
Other (DECA, AFAA, CORP)			\$3,806,208
			-----
		<b>TOTAL:</b>	<b>\$30,748,848</b>
 <b>3. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS</b>			
Civilian NAF			\$5,797,376
Civilian BX			\$3,850,496
Contract Civilians			\$91,137
Private Businesses On Base, By Type:			
Branch Banks/Credit Union			\$81,653
US Postal Office			\$35,000
			-----
		<b>TOTAL:</b>	<b>\$9,855,662</b>
	<b>TOTAL ANNUAL PAYROLL:</b>		<b>\$457,355,510</b>

**ECONOMIC IMPACT ANALYSIS**  
**Little Rock AFB - FY 11**

**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-11

	ACTUAL ANNUAL EXPENDITURES
<b>1. CONSTRUCTION</b>	
Military Construction Program	\$0
Non-Appropriated Fund	\$64,884
O&M (Asbestos, Demolition)	\$36,762,897
Other Base Construction	\$184,055
	-----
<b>TOTAL:</b>	<b>\$37,011,836</b>
 <b>2. SERVICES</b>	
Services Contracts *	\$9,874,177
Other Services (Utilities, Telephone, DECA)	\$9,173,462
Military Family Housing O&M	\$354,795
	-----
<b>TOTAL:</b>	<b>\$19,402,434</b>
 <b>3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT</b>	
Commissary	\$1,130,020
Base Exchange (BX)	\$468,262
Health (TRICARE, Government cost only)	\$29,612,371
Education (Impact Aid and Tuition Assistance)	\$2,840,897
TDY	\$3,187,012
Other Materials, Equipment & Supplies	\$88,064
	-----
<b>TOTAL:</b>	<b>\$37,326,626</b>
 <b>TOTAL ANNUAL EXPENDITURES:</b>	 <b>\$93,740,896</b>

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

**ECONOMIC IMPACT ANALYSIS  
Little Rock AFB - FY 11**

**TABLE 4  
ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED**

As of: 30-Sep-11

Type of Personnel	# of Base Jobs	Multiplier	# of Indirect Jobs
ACTIVE DUTY MILITARY	5,506	0.41	2,257
RESERVE/ANG/TRAINEES	2,628	0.16	420
APF CIVILIANS	668	0.55	367
OTHER CIVILIANS	497	0.55	273
<b>TOTAL:</b>	<b>9,299</b>		<b>3,317</b>

ESTIMATED NUMBER OF INDIRECT JOBS CREATED: 3,317

AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY: \$39,000

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$129,363,000

Data Sources:

Multipliers: LMI Economic Impact Database, Installations and Indirect/Induced Job Multipliers, Feb 95  
 Avg Annual Pay: Current tables for Average Annual Pay Levels in Metropolitan Areas and Average Annual Pay by State and Industry are accessible at: <http://www.bls.gov/oes/current/oesrcma.htm>

**ECONOMIC IMPACT ANALYSIS**

**Little Rock AFB - FY 11**

**TABLE 5**

**TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE**

As of: 30-Sep-11

ANNUAL PAYROLL: \$457,355,510

Military	\$416,751,000
Federal Civilian	\$30,748,848
Other Civilian	\$9,855,662

ANNUAL EXPENDITURES: \$93,740,896

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$129,363,000

Estimated Indirect Jobs Created	3,317
Average Annual Pay	\$39,000

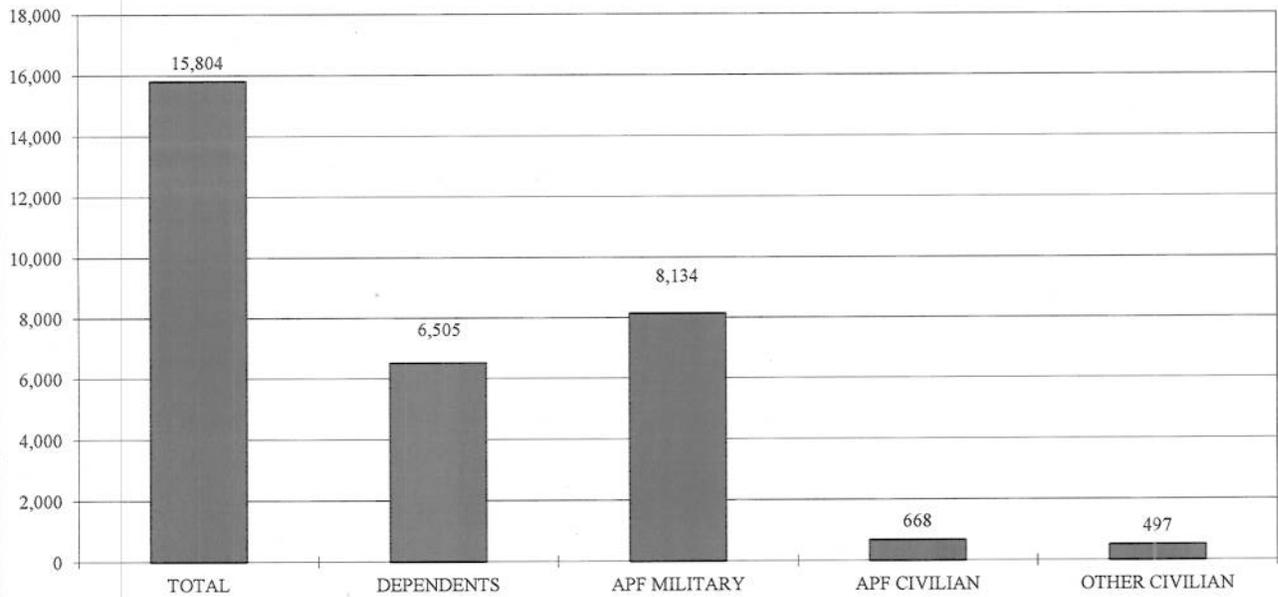
<b>Total:</b>	<b>\$680,459,406</b>
<b>189th Air Wing Total:</b>	<b>\$67,950,310</b>
<b>GRAND TOTAL:</b>	<b>\$748,409,716</b>

## SUMMARY DATA FOR CHARTS

PERSONNEL:	TOTAL	15,804	ON BASE	1,757
	DEPENDENTS	6,505	OFF BASE	6,377
	APF MILITARY	8,134		
	APF CIVILIAN	668		
	OTHER CIVILIAN	497		
PAYROLL:	TOTAL	\$457.4	ON BASE	27,702,298
	APF MILITARY	\$416.8	OFF BASE	389,048,702
	APF CIVILIAN	\$30.7		
	OTHER CIVILIAN	\$9.9		
EXPENDITURES:	TOTAL	\$93.7		
	CONSTRUCTION	\$37.0		
	SERVICES	\$19.4		
	COMMISSARY, BX	\$1.6		
	HEALTH, EDUCATION, TDY	\$35.6		
	OTHER MATERIALS	\$0.1		
TOTAL IMPACT:	GRAND TOTAL	\$680.5		
	PAYROLL	\$457.4	0.672127545	
	EXPENDITURES	\$93.7	0.137761188	
	\$ VALUE JOBS CREATED	\$129.4	0.190111267	

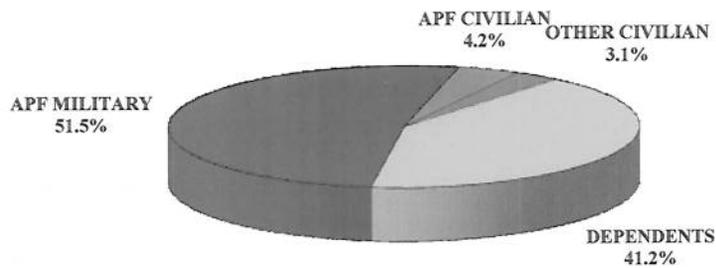
# PERSONNEL SUMMARY

## Little Rock AFB - FY 11



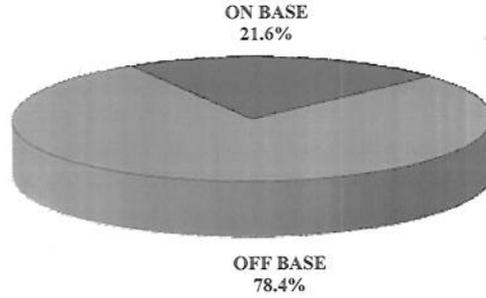
# PERSONNEL SUMMARY BY %

## Little Rock AFB - FY 11



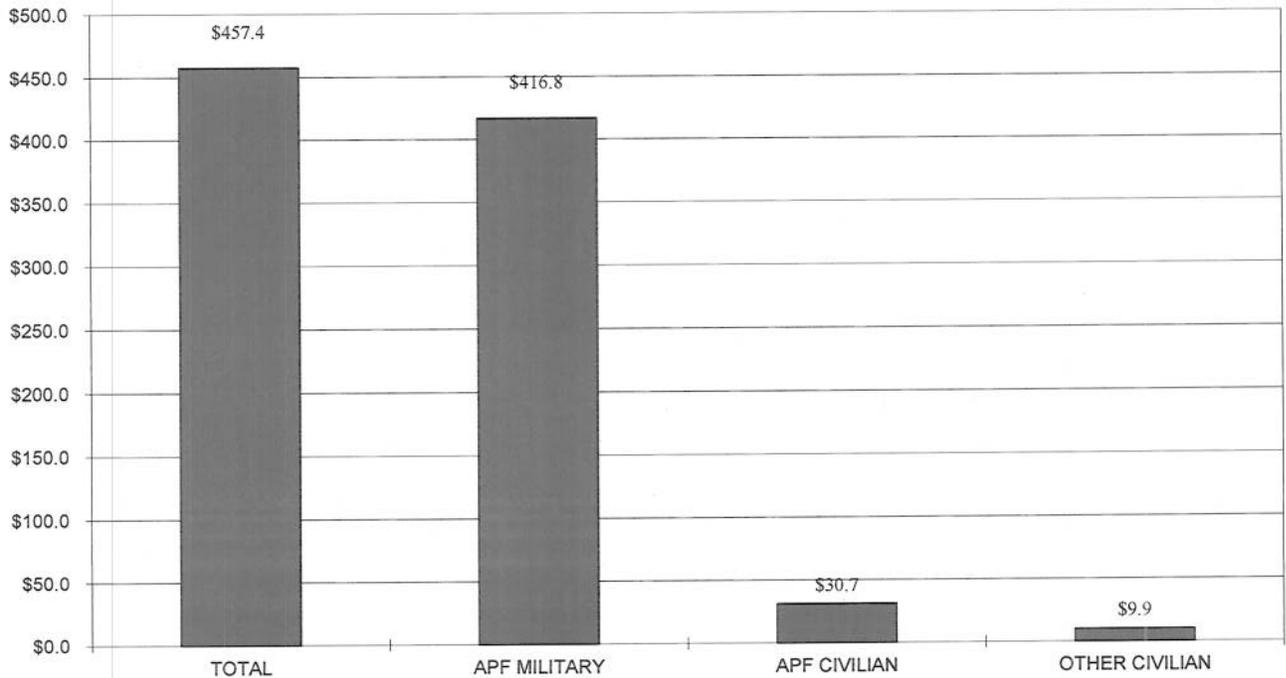
# % OF APPROPRIATED FUND MILITARY PERSONNEL LIVING ON AND OFF BASE

## Little Rock AFB - FY 11

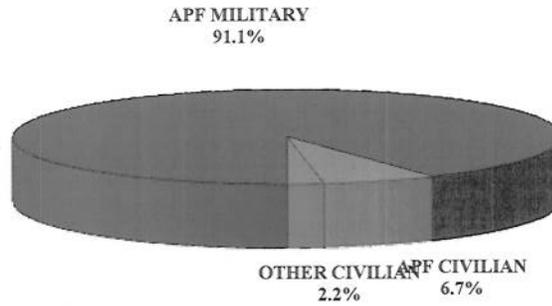


# ANNUAL PAYROLL SUMMARY (\$M)

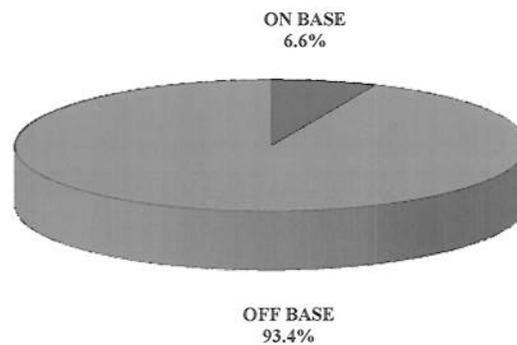
## Little Rock AFB - FY 11



## ANNUAL PAYROLL SUMMARY BY % Little Rock AFB - FY 11

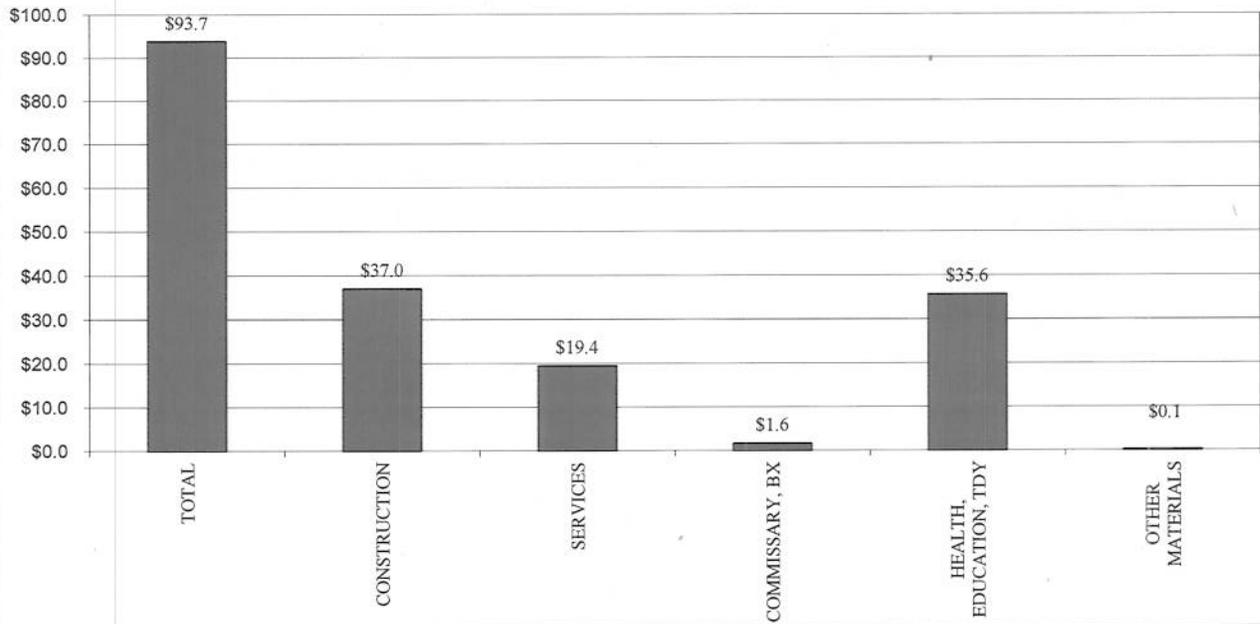


## % OF THE APPROPRIATED FUND MILITARY PERSONNEL PAYROLL ATTRIBUTABLE TO PERSONNEL LIVING ON AND OFF BASE Little Rock AFB - FY 11



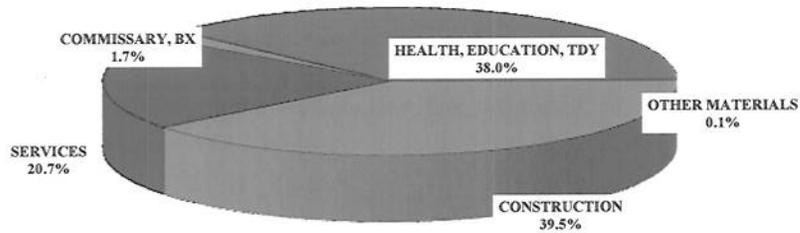
# ANNUAL EXPENDITURE SUMMARY (\$M)

## Little Rock AFB - FY 11

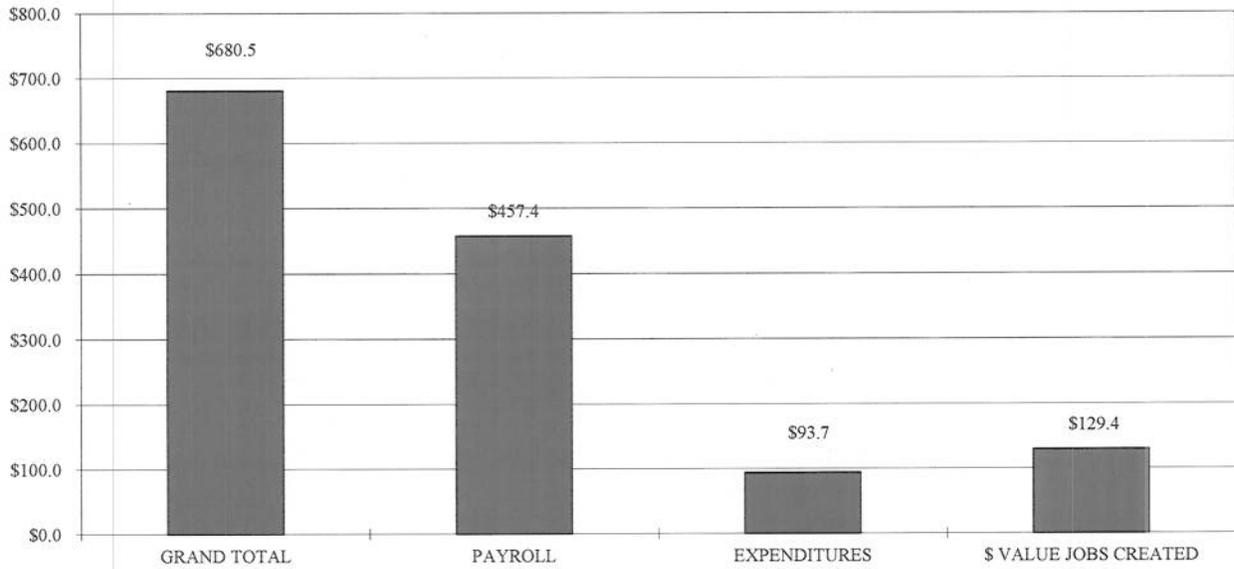


# ANNUAL EXPENDITURE SUMMARY (\$M)

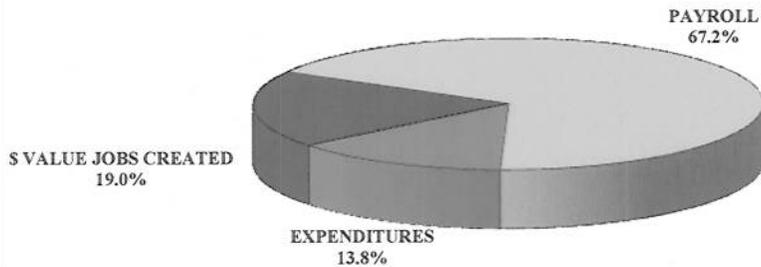
## Little Rock AFB - FY 11



**TOTAL ANNUAL ECONOMIC IMPACT (\$M)**  
**Little Rock AFB - FY 11**



**TOTAL ANNUAL ECONOMIC IMPACT BY %**  
**Little Rock AFB - FY 11**



# 189 AW ANG Governor's Report

<u>CATEGORY</u>	<u>FY-11</u>
<b><u>PAY &amp; ALLOWANCES+TRAVEL</u></b>	<b><u>\$46,630,682</u></b>
Inactive Duty Training & IDT Travel Costs	\$4,283,976
AGR Pay/Allowances & Travel	\$15,891,279
Annual Training & AT Travel	\$1,993,226
Service School Program	\$1,423,539
Special Projects/Conferences/Short Tours	\$836,328
Recruiting/Retention & Travel	\$35,457
Technician Pay	\$15,666,735
Non-Prior Service Training	\$623,047
Student Loan Repayment	\$23,902
Selected Reserve Incentive Program (Bonuses)	\$589,330
MPA days	\$5,228,251
<b><u>AIRMAN/SOLDIER SUPPORT</u></b>	<b><u>\$335,476</u></b>
Individual Clothing/IADT Clothing	\$149,250
Subsistence	\$27,720
Physical Exam/Medical Supplies and Services	\$24,075
Recruiting Support Expenses	\$79,777
Family Centers & Family Support Program	\$54,654
<b><u>OPERATIONS &amp; MAINTENANCE SUPPORT</u></b>	<b><u>\$18,137,152</u></b>
Direct OPTMEPO (AVPOL, FLY SUPPLIES)	\$11,610,665
Indirect OPTEMPO	\$5,601,094
Transportation	\$40,300
Communications & Visual Aids	\$64,993
IT Equipment Purchases ADPE Non-DBOF	\$80,679
GSA Vehicle Expense	\$46,400
Admin Services (Postal/Records Mgmt/Copiers)	\$50,023
Civilian Security Personnel Payroll	\$139,700
Mobilization Offset Costs	\$503,298
<b><u>FACILITIES MAINTENANCE &amp; REPAIR</u></b>	<b><u>\$2,792,000</u></b>
FOMA Supplies and Services &SRM	\$1,763,800
FOMA Utilities	\$369,615
Sustainment, Restoration, Modernization (SRM)	\$637,585
Safety & Environmental Expenses	\$21,000
<b><u>SPECIAL PROGRAMS</u></b>	<b><u>\$55,000</u></b>
Counter Drug/Narcotics Program	\$55,000
Major Military Construction	\$0
<b><u>GRAND TOTAL</u></b>	<b><u>\$67,950,310</u></b>
<b><u>EQUIPMENT ON HAND</u></b>	<b><u>\$16,838,857</u></b>
<b><u>AIRFRAMES ON HAND (ANG ONLY)</u></b>	<b><u>\$141,930,515</u></b>