

Description of Capital Asset

<u>Organization</u>	<u>Aircraft</u>	<u>Assigned</u>
20th Fighter Wing	F-16CM	76

The Lockheed-Martin F-16CM "Viper" is a single-seat, multi-mission fighter with the ability to switch from an air-to-ground role at the touch of a button. Recent capability upgrades include joint standoff weapons, joint direct attack munitions, wind-corrected munitions dispensers and night-vision operations.

Specifications:

Wingspan: 33 feet **Length:** 49 feet, 5 inches
Empty weight: 20,600 pounds **Max weight:** 37,500
Max speed: 1,500 mph **Cruising speed:** 400 mph
Range: 2,415 miles **Service ceiling:** 55,000 feet
Max engine thrust: 29,500 pounds
Estimated total aircraft value: \$2.1 billion

Mission Statement

"Provide combat-ready airpower and combat-ready Airmen to meet any challenge, anytime, anywhere," is the mission of Shaw Air Force Base's host unit, the 20th Fighter Wing, which is the Air Force's largest, combat F-16 wing. Shaw also serves as home to the headquarters of Ninth Air Force and U.S. Air Forces Central, along with Third Army and U.S. Army Central.



Methodology

An installation's economic impact on the local community is calculated by identifiable off-base local area spending from gross expenditures. The local area, or economic impact region, includes all areas encompassed in a 50-mile radius from the center of Sumter. All amounts are rounded to the nearest whole dollar.

Foreword

This annual economic impact analysis and statement is designed to provide civic officials, businesses, the news media and visitors key information concerning the mission, resources and financial impact of Shaw Air Force Base. It contains figures from Fiscal Year 2015 (Oct. 1, 2014, to Sept. 30, 2015).

*FY2015 Economic Impact Statement Produced by the
20th Comptroller Squadron*

For More Information, Contact:
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U.S. Air Force photos

Shaw

AIR FORCE BASE, SOUTH CAROLINA



**ECONOMIC
IMPACT
STATEMENT**
Fiscal Year 2015

ANY CHALLENGE, ANY TIME, ANYWHERE



FY15 Economic Impact:

\$910 Million

Personnel

Air Force	6,086
Army Central Command	1,462
Total Military	7,548
Appropriated Fund Civilians	660
Non-Appropriated Fund Civilians	252
Base Exchange	128
Private Businesses	12
Total Civilians	1,052
Total Dependents	11,856
Total Personnel	20,456

Military Pay

Air Force	402,747,506
Army Central Command	197,863,865
Total Military Pay	\$600,611,371

Civilian Pay

Appropriated Fund	57,876,762
Non-Appropriated Fund	3,403,486
Base Exchange	2,811,780
Private Businesses	371,902
Total Civilian Pay	\$64,463,930



Job Creation

Total Number of Jobs Created	2,634
Average Annual Salary*	\$36,060
<small>Bureau of Labor Statistics: Sumter, SC</small>	

Local Expenditures

O&M Construction	12,544,233
Military Construction	21,215,448
Other Construction	3,850,337
Service Contracts	46,131,910
Commissary	23,918,537
Base Exchange	8,600
Health /TRICARE	30,988,949
Materials, Equip., Supplies	11,097,457
Total Expenditures	\$149,755,471

Total Civilian Pay \$64,463,930



Estimated Annual Dollar Value of Jobs Created \$94,982,040

Economic Impact

Total Payroll	\$665,075,301
Local Expenditures	\$149,755,471
Value of Jobs Created	\$ 94,982,040
Total Economic Impact	\$909,812,812