Description of Capital Asset

Organization	Aircraft	Assigned
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 Range: 2,415 miles Cruising speed: 400 mph 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: 20th Fighter Wing Public Affairs 504 Shaw Drive, Bldg 1118 Shaw AFB, SC 29152 803-895-2019

U.S. Air Force photos







FY15 Economic Impact: \$910 Million

Personnel

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

Local Expenditures

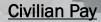
O&M Construction 12.544.233 21,215,448 Military Construction 3,850,337 Other Construction **Service Contracts** 46,131,910 23,918,537 Commissary Base Exchange 8,600 Health /TRICARE 30.988.949 Materials, Equip., Supplies 11,097,457

Total Expenditures \$149,755,471

Military Pay

Air Force 402,747,506 Army Central Command 197,863,865

Total Military Pay \$600,611,371



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

Bureau of Labor Statistics: Sumter, SC

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



