#### **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 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.

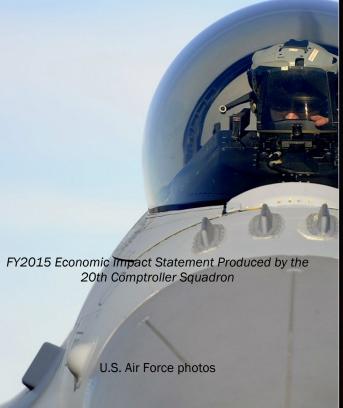


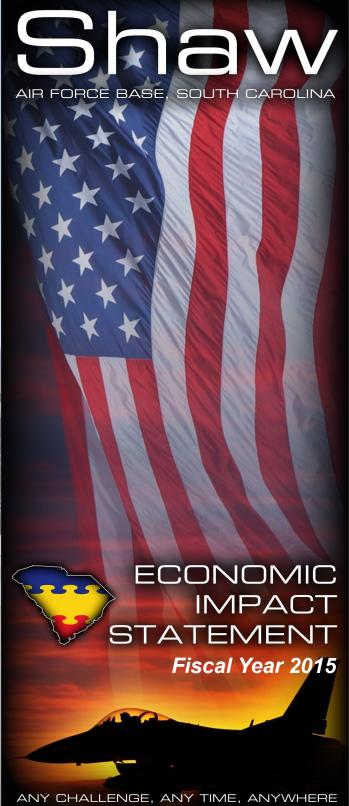
## **Methodology**

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).









# FY15 Economic Impact: \$910 Million

# **Personnel**

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

#### **Local Expenditures**

Local Experiultures	
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

## 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
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



