

## 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*

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
<b>Total Military</b>	<b>7,548</b>
Appropriated Fund Civilians	660
Non-Appropriated Fund Civilians	252
Base Exchange	128
Private Businesses	12
<b>Total Civilians</b>	<b>1,052</b>
<b>Total Dependents</b>	<b>11,856</b>
<b>Total Personnel</b>	<b>20,456</b>

### Military Pay

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

### Civilian Pay

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



### Job Creation

<b>Total Number of Jobs Created</b>	<b>2,634</b>
<b>Average Annual Salary*</b>	<b>\$36,060</b>
<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
<b>Total Expenditures</b>	<b>\$149,755,471</b>

**Total Civilian Pay \$64,463,930**



### Estimated Annual Dollar

**Value of Jobs Created \$94,982,040**

### Economic Impact

<b>Total Payroll</b>	<b>\$665,075,301</b>
<b>Local Expenditures</b>	<b>\$149,755,471</b>
<b>Value of Jobs Created</b>	<b>\$ 94,982,040</b>

**Total Economic Impact \$909,812,812**