



The Secretary of the Air Force for Financial Management (SAF/FM) specified the methodology for computing the economic impact of an Air Force military installation. This methodology is consistent with that used by the Office of the Secretary of Defense (OSD) Base Realignment and Closure (BRAC) Commission.

The total economic impact of a military installation on its economic area is the product of annual payroll, annual expenditures, and the estimated annual dollar value of indirect jobs created. The economic area should include residences of the majority of the military and civilian employees at the installation. It is generally defined as a Metropolitan Statistical Area (MSA). 98.3% of the military personnel and 97.0% of the civilian personnel and on-site contractors employed at the Information Directorate make their home in the economic impact area of Herkimer, Madison, Oneida, Onondaga, and Oswego counties.

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ECONOMIC IMPACT ANALYSIS

FISCAL YEAR 2016

Air Force Research Laboratory
 Information Directorate
 Rome, New York

**COMPTROLLER
 Information Directorate
 Rome, New York**

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Quick Reference Tables

TABLE 1

Personnel

Classification	Total	Multiplier	Impact Area Total
Appropriated Fund Military*	60	98.3%	59
Appropriated Fund Civilians*	737	97.0%	715
On-site Contractors**	407	97.0%	395
Total Personnel	1,204		1,169

TABLE 2

Annual Payroll

Classification	Total	Multiplier	Impact Area Total
Appropriated Fund Military	\$ 6,025,651	98.3%	\$ 5,923,215
Appropriated Fund Civilians	\$ 86,857,914	97.0%	\$ 84,252,177
On-site Contractors	\$ 50,583,110	97.0%	\$ 49,065,617
Total Annual Payroll	\$ 143,466,675		\$ 139,241,009

Table 1

* SOURCE: WEB EIS, 30Sep2016

** SOURCE: AFRL/RI Comm-Computers System, 30Sep2016

Table 2

SOURCE: AFRL/RI Budget Office, from official AF Accounting Records

The Secretary of the Air Force for Financial Management (SAF/FM) specified the methodology for compiling the economic impact of an Air Force installation. This methodology is consistent with the methodology of the Office of the Secretary of Defense (OSD) Base Realignment and Closure (BRAC) Commission. The economic impact area of the Information Directorate consists of the counties of Herkimer, Madison, Oneida, Onondaga, and Oswego. 98.3% of the military personnel and 97.0% of the civilian personnel and on-site contractors reside in these five counties.

Total annual payroll is a summation of total gross wages, payroll taxes and fringe benefits.

TABLE 3

Expenditures within the Impact Area

	Annual Expenditures
Facility Modernization/Sustainment	\$ 5,744,232
Service Contracts ¹	\$ 9,146,095
Research and Development ²	\$ 127,560,641
Materials, Equipment, and Supplies	\$ 16,076,569
Education ³	\$ 378,378
Travel (TDY) ⁴	\$ 1,903,432
Total Annual Expenditures	\$ 160,809,347

¹ Includes only contracts in the economic impact area or contracts requiring the use of locally supplied goods and services.

² Includes only Research and Development contracts granted to contractors in the economic impact area for scientific and technical work not elsewhere included.

³ Includes cost of registered classes and mileage reimbursement in the economic impact area.

⁴ Includes travel expenditures for military and civilian personnel on temporary duty at the Information Directorate.

SOURCE:

- Financial Status by EEIC, 30Sep2016, AFRL/RIFB for Facility Modernization/Sustainment, Service Contracts, and Materials, Equipment, and Supplies
- WEB EIS, 30Sep2016 for Research and Development contracts
- AFRL/RIOW for education
- AFRL/RIOF for travel

TABLE 5

Total Annual Economic Impact Estimate FY 2016

	Total Impact
Total Annual Payroll (Table 2)	\$ 139,241,009
Total Annual Expenditures (Table 3)	\$ 160,809,347
Estimated Annual Dollar Value of Jobs Created (Table 4)	\$ 54,763,236

Grand Total Annual Economic Impact Estimate for Five-County Impact Area

\$ 354,813,592

TABLE 4

Estimate of Number and Dollar Value of Indirect Jobs Created

The number of **indirect jobs created** is the mathematical product of the actual number of Information Directorate jobs (Military, Civilians, and On-site Contractors) and the DoD Indirect Job Multipliers for the respective economic area. The estimated **annual dollar value of jobs created** is the mathematical product of the number of indirect jobs created and the average annual pay in the economic area (as published by the Bureau of Labor Statistics, US Department of Labor).

Classification	Impacted Jobs (from Table 1)	Multiplier ¹	Total Indirect Jobs
Appropriated Fund Military	59	0.35	21
Appropriated Fund Civilians	715	1.21	865
On-site Contractors	395	1.21	478
Total	1,169		1,364

Estimated Number of Indirect Jobs Created as a Result of the Information Directorate

1,364

Average Annual Pay for the Local Community²

\$ 40,149

Estimated Annual Dollar Value of Jobs Created

\$ 54,763,236

¹ Economic Impact Analysis (EIA), Indirect Job Multipliers for the Air Force Installations

² Bureau of Labor Statistics <http://www.bls.gov/>

Total Jobs Impacted

Classification	Impacted Jobs	Dollar Value of Impacted Jobs
Appropriated Fund Military	59	\$ 5,923,215
Appropriated Fund Civilians	715	\$ 84,252,177
On-site Contractors	395	\$ 49,065,617
Total Direct Jobs	1,169	\$ 139,241,009

Indirect Jobs Created as a Result of the Information Directorate

1,364 \$ 54,763,236

Total Jobs Impacted - Direct & Indirect

2,533

Total Annual Dollar Value of Impacted Jobs - Direct & Indirect

\$ 194,004,245

NOTE: Direct jobs are the number of Military, Civilians, and On-site Contractors working at the Information Directorate in the Economic Impact Area in FY 2016.

Indirect jobs are the estimated number of jobs created as a result of the Information Directorate.