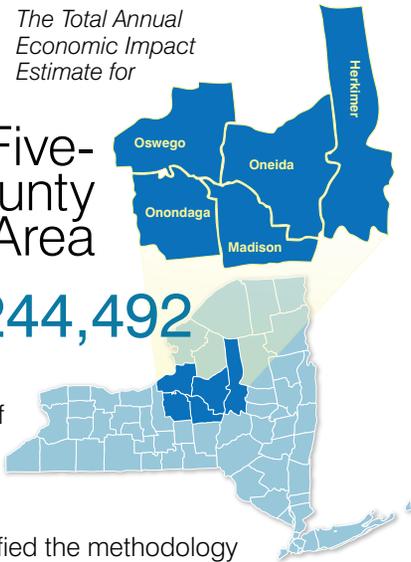


# 5

The Total Annual Economic Impact Estimate for

## Five-County Impact Area

# \$280,244,492



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). 95.2% of the military personnel and 97.9% of the civilian personnel and contractors employed at Rome Research Site make their home in the FY 2012 economic impact area of Oneida, Herkimer, Onondaga, Madison and Oswego counties.



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Fiscal Year  
**2012**

**Air Force Research Laboratory  
Rome Research Site**



# Economic Impact Analysis

**COMPTROLLER  
Information Directorate,  
Rome, New York**

Approved for public release  
(88ABW-2012-6280) distribution unlimited

# Quick Reference Tables

TABLE 1

## Personnel by Classification

Classification	Total	Multiplier	Impact Area Total
Appropriated Fund Military Active Duty	46	95.2%	44
Appropriated Fund Civilians			
General Schedule	623	97.9%	610
Federal Wage Board	43	97.9%	42
Other	2	97.9%	2
<b>Total Appropriated</b>	<b>668</b>		<b>654</b>
On-Site Contractors	493	97.9%	483
<b>Total Personnel</b>	<b>1,207</b>		<b>1,181</b>

TABLE 2

## Annual Payroll by Classification

Classification	Total	Multiplier	Impact Area Total
Appropriated Fund Military	\$ 6,586,038	95.2%	\$ 6,269,908
Appropriated Fund Civilians	\$ 75,911,945	97.9%	\$ 74,317,794
On-site Contractors	\$ 57,489,190	97.9%	\$ 56,281,917
<b>Total Annual Payroll</b>	<b>\$ 139,987,173</b>		<b>\$ 136,869,619</b>

NOTES:

All data includes Information Directorate personnel at Rome Research Site.

\* SOURCE: WEB EIS, 30 Sept 2012

\*\* SOURCE: AFRL/RI Comm-Computers System, 30 Sept 2012

<sup>1</sup> 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 Rome Research Site consists of the counties of Oneida, Herkimer, Onondaga, Madison, and Oswego. 95.2% of the military personnel and 97.9% of the civilian personnel reside in these five counties.

<sup>2</sup> Total annual payroll is a summation of total gross wages, payroll taxes and fringe benefits.

TABLE 2 SOURCE: AFRL/RI Budget Office, from official AF Accounting Records

TABLE 3

## Expenditures for Construction, Services, and Procurement of Materials, Equipment and Supplies in FY 2012

	Annual Expenditures
Construction: Facility Modernization/Sustainment	\$ 3,712,008
Service Contracts <sup>1</sup>	\$ 9,590,776
Research and Development <sup>2</sup>	\$ 61,387,119
Materials, Equipment, and Supplies	
Education <sup>3</sup>	\$ 238,006
Travel (TDY) <sup>4</sup>	\$ 1,145,696
Other Materials, Equipment, and Supplies	\$ 7,582,698
<b>Total Materials, Equipment, and Supplies</b>	<b>\$ 8,966,400</b>
<b>Grand Total Annual Expenditures</b>	<b>\$ 83,656,303</b>

- <sup>1</sup> Includes only contracts in the economic impact area or contracts requiring the user of locally supplied goods and services.
- <sup>2</sup> Includes only Research and Development contracts granted to contractors in the economic impact area for scientific and technical work not elsewhere included.
- <sup>3</sup> Includes cost of registered classes and mileage reimbursement.
- <sup>4</sup> Includes travel expenditures for military and civilian personnel on temporary duty at Rome Research Site.

SOURCE:

Financial Status by EEIC, 30 Sept 2012  
Rome Research Site, AFRL/RIFB for Construction, Service Contracts, and Materials, Equipment, and Supplies;  
AFRL/RIK for Research and Development Contracts;  
AFRL/RIOF for travel, and AFRL/RIOW for education.

TABLE 5

## Total Annual Economic Impact Estimate FY 2012

	Total Impact
Total Annual Payroll (Table 2)	\$ 136,869,619
Total Annual Expenditures (Table 3)	\$ 83,656,303
Estimated Annual Dollar Value of Jobs Created (Table 4)	\$ 59,718,570
<b>Grand Total Annual Economic Impact Estimate for Five-County Impact Area</b>	<b>\$ 280,244,492</b>

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 Rome Research Site 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 in FY 2012 (from Table 1)	Multiplier	Impact Area Total
Appropriated Fund Military Active Duty	44	0.35	15
Appropriated Fund Civilians	654	1.21	791
On-site Contractors	483	1.21	584
<b>Total</b>	<b>1,181</b>		<b>1,390</b>

Estimated Number of Indirect Jobs Created as a Result of Rome Research Site

1,390

Average Annual Pay for the Local Community

\$ 42,963

**Estimated Annual Dollar Value of Jobs Created \$ 59,718,570**

<sup>1</sup> Economic Impact Analysis (EIA), Indirect Job Multipliers for the Air Force Installations, Pg. 10 <http://www.saffm.hq.af.mil>

<sup>2</sup> Average Annual Pay for Utica-Rome, 2012, Economic News Releases Table 1: Average Annual Wages for all Covered Workers by Metropolitan Area <http://www.bls.gov/cew/home.htm>

## Estimate of Number and Dollar Value of Direct and Indirect Jobs in the Economic Impact Area

Classification	Number of Impacted Jobs	Dollar Value of Impacted Jobs
Appropriated Fund Military	44	\$ 6,269,908
Appropriated Fund Civilians	654	\$ 74,317,794
On-site Contractors	483	\$ 56,281,917
<b>Total Direct Jobs</b>	<b>1,181</b>	<b>\$ 136,869,619</b>
Indirect Jobs Created as a Result of Rome Research Site	1,390	\$ 59,718,570
<b>Total Jobs Impacted – Direct &amp; Indirect</b>	<b>2,571</b>	

**Total Annual Dollar Value of Impacted Jobs – Direct & Indirect \$ 196,588,189**

NOTE:

Direct jobs are the number of Military, Civilians, and On-site Contractors working at Rome Research Site in the Economic Impact Area in FY 2012.

Indirect jobs are the estimated number of jobs created as a result of Rome Research Site.