



Economic Impact Analysis Fiscal Year 2012



WING MISSION:
The 319th Air Base Wing provides base operating and direct operational support to wing personnel, tenant units and geographically separated units.



METHODOLOGY

The total economic impact of a base on its economic area is computed by summing annual base payroll, annual base expenditures and the estimated dollar value of indirect jobs created. An economic area is generally defined as a Metropolitan Statistical Area (MSA). The indirect job multipliers for Air Force installations list Grand Forks AFB as the Grand Forks ND-MN MSA. The average annual pay for the local area was obtained from the North Dakota Job Service web site using State labor information. This analysis was prepared using a Secretary of the Air Force/Directorate of Economic and Business Management (SAF/FMCE) program that was developed within the parameters of the Office of the Secretary of Defense's economic impact analysis model. The funding sources used in this analysis are Appropriated Funds (APF) and Non-Appropriated Funds (NAF).

AVAILABILITY OF INFORMATION

This Economic Impact Analysis (EIA) provides unclassified key information about the resources and economic impact of Grand Forks AFB on the surrounding communities. Release of this document to non-military individuals must be obtained from the Public Affairs Office at Grand Forks AFB, ND, (701) 747-5015, or DSN 362-5015. Questions concerning the content of this analysis should be directed to the Public Affairs Office.

Information contained in this analysis is current as of 30 September 2012. This analysis was prepared by 319 CPTS/FMA and base photos provided by GFAFB Public Affairs Office.



ECONOMIC IMPACT ANALYSIS

Grand Forks AFB—FY12

As of 30 Sep 12

CLASSIFICATION	LIVING ON-BASE	LIVING OFF-BASE	TOTAL
1. APPROPRIATED FUND MILITARY	959	572	1,531
2. ACTIVE DUTY MILITARY FAMILY MEMBERS	1,172	442	1,614
3. APPROPRIATED FUND CIVILIANS			303
4. DEPARTMENT OF HOMELAND SECURITY			39
5. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
CIVILIAN NAF			165
CIVILIAN BX			42
CIVILIAN DECA (COMMISSARY)			25
GLOBAL HAWK			7
CONTRACT CIVILIANS			300
CONTRACT CIVILIANS—OTHER			
GRAND FORKS SCHOOL DISTRICT			93
PRIVATE BUSINESSES, BY TYPE			
CREDIT UNION			4
ENVISION			4
TOTAL PERSONNEL			4,127

ECONOMIC IMPACT ANALYSIS

Grand Forks AFB—FY12

As of 30 Sep 12

TABLE 2

ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

CLASSIFICATION	LIVING ON-BASE	LIVING OFF-BASE	TOTAL
1. APPROPRIATED FUND MILITARY	\$34,879,591	\$30,516,481	\$65,396,072
2. APPROPRIATED FUND CIVILIANS			\$25,361,383
3. DEPARTMENT OF HOMELAND SECURITY			\$2,370,500
4. NON-APPROPRIATED FUND CON- TRACT CIVILIAN AND PRIVATE BUSINESS			
CIVILIAN NAF			\$3,781,494
CIVILIAN BX			\$801,632
CIVILIAN DECA (COMMISSARY)			\$1,274,000
PRIVATE BUSINESSES			\$216,335
CONTRACT CIVILIANS—OTHER*			\$0
		TOTAL PAYROLL	\$99,201,416

*Payroll costs included in cost of contract elsewhere in this report

ECONOMIC IMPACT ANALYSIS

Grand Forks AFB—FY12

As of 30 Sep 12

TABLE 3

EXPENDITURES FOR CONSTRUCTION, SERVICES, MATERIALS, EQUIPMENT, AND SUPPLIES

	ACTUAL ANNUAL EXPENDITURES
CONSTRUCTION	
O&M	\$7,802,010
Global Hawk	\$993,616
Housing	\$525,233
	SUBTOTAL
	\$9,320,859
SERVICES	
COMMUNICATIONS	\$694,871
SERVICES	\$1,750,152
TRANSPORTATION	\$1,060,409
CIVIL ENGINEERING	\$10,147,538
LOCAL DRAYAGE/DITY MOVES	\$178,203
OTHER SERVICES (Not included elsewhere)	\$1,654,757
EDUCATION (Impact Aid & Tuition Assistance)	\$4,895,829
HEALTH (TRICARE, Government Cost Only & Base Medical Contracts)	\$10,558,971
	SUBTOTAL
	\$30,940,730
MATERIALS, EQUIPMENT, AND SUPPLIES	
UTILITIES	\$8,113,231
GLOBAL HAWK	\$11,591,502
SUPPLIES/EQUIPMENT/FUEL	\$7,727,271
BASE EXCHANGE	\$2,661,234
NON-APPROPRIATED FUNDS	\$385,290
DEPT OF HOMELAND SECURITY	\$377,000
MILITARY DINING FACILITY	423,206
	SUBTOTAL
	\$31,278,734
TOTAL ANNUAL EXPENDITURES	\$71,540,323

ECONOMIC IMPACT ANALYSIS

Grand Forks AFB—FY12

As of 30 Sep 12

TABLE 4

ESTIMATED NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

TYPE OF PERSONNEL	# OF		# OF
	BASE JOBS	MULTIPLIER	
ACTIVE DUTY MILITARY	1,531	0.29	444
APF CIVILIANS	303	0.43	130
OTHER CIVILIANS	679	0.43	292
TOTAL	2,513		866

Multipliers: LMI Economic Impact Database, Installations and Indirect/Induced Job Multipliers, Feb 95

**ESTIMATED NUMBER OF
INDIRECT JOBS CREATED**

866

**AVERAGE ANNUAL PAY FOR THE LOCAL
COMMUNITY**

Avg Annual pay table accessible at
<http://www.ndworkforceintelligence.com>

\$37,440

**ESTIMATED ANNUAL DOLLAR
VALUE OF JOBS CREATED**

\$32,423,040



ECONOMIC IMPACT ANALYSIS

Grand Forks AFB—FY12

As of 30 Sep 12

TABLE 5

TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

ANNUAL PAYROLL:

MILITARY	\$65,396,072	
FEDERAL CIVILIANS	\$25,361,383	
OTHER CIVILIANS/DHS	\$8,443,961	
TOTAL PAYROLL		\$99,201,416

ANNUAL EXPENDITURES: **\$71,540,323**

**ESTIMATED NUMBER OF
INDIRECT JOBS CREATED** **\$32,423,040**

GRAND TOTAL ECONOMIC IMPACT: **\$203,164,779**



ORGANIZATIONS

HOST: 319th Air Base Wing

319th Air Base Wing Command Section

319th Mission Support Group

319th Medical Group



TENANTS

Area Defense Counsel

Civil Air Patrol

OSI

69 Recon Group

Department of Homeland Security

