

**PETERSON AFB COMPLEX
ECONOMIC IMPACT
ANALYSIS**

FY14 (1 OCT 14 – 30 SEP 15)



PREPARED BY FINANCIAL ANALYSIS

21st SPACE WING

PETERSON AFB, CO

TABLE OF CONTENTS

TABLE OF CONTENT	1
21st SPACE WING COMMANDERS NOTE	2
STATEMENT OF CLEARANCE	3
PREFACE	4
PETERSON AFB COMPLEX MISSION STATEMENTS	5
TABLE 1 - PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION	6
TABLE 2 - ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION	7
TABLE 3 - EXPENDITURES FOR CONSTRUCTION, SERVICES, AND PROCUREMENT OF MATERIALS, EQUIPMENT, AND SUPPLIES	8
TABLE 4 - ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED	9
TABLE 5 - TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE	10
VARIANCES BETWEEN FY14 AND FY15 STATISTICS	11
VARIANCES BETWEEN FY14 AND FY15 – COMMENTS	12
DISTRIBUTION LIST	13



DEPARTMENT OF THE AIR FORCE
21ST SPACE WING (AFSPC)

MEMORANDUM FOR SEE DISTRIBUTION

FROM: 21 SW/CC
775 Loring Avenue, Suite 205
Peterson AFB CO 80914-1290

SUBJECT: Peterson AFB Complex Economic Impact Analysis

1. The Economic Impact Analysis is one way of keeping the Colorado Springs and El Paso County communities informed of the activities of Peterson Air Force Base and Cheyenne Mountain Air Force Station. It is a summary of key information concerning our missions, resources, personnel, and the overall economic impact on the Colorado Springs community in Fiscal Year 2015.
2. We thank the citizens of Colorado Springs and El Paso County for their outstanding participation and excellent support. We look forward to continued participation in an effort to make our communities an even better place to work and live!

A handwritten signature in black ink, appearing to read "DAS", is positioned above the typed name.

DOUGLAS A. SCHIESS
Colonel, USAF
Commander

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Colorado Springs Regional Business Alliance

STATEMENT OF CLEARANCE

In accordance with AFI 36-2623 and AFI 35-101, the information contained in this impact analysis has been cleared through the Operations Security Office and the Public Affairs Office for public release.

PREFACE

ECONOMIC IMPACT ANALYSIS

The Peterson Air Force Base and Cheyenne Mountain Air Force Station Economic Impact Analysis (EIA) is a useful data resource for Air Force planners and a source of information for community leaders, legislators, and installation visitors. It presents the total economic impact and number of off-base secondary jobs supported by Air Force expenditures in the Economic Impact region (EIR). The EIR for Peterson AFB and Cheyenne Mountain AFS covers the area within a 50 mile radius, including the city of Colorado Springs.

This EIA reflects information concerning Peterson AFB and Cheyenne Mountain AFS, annotated throughout this publication as Peterson Complex. Schriever AFB is excluded as part of this EIA, except where noted.

Through close interaction with various agencies throughout the Peterson Complex, the 21st Space Wing Financial Analysis Division (FMA) compiled this FY15 EIA. The fiscal year data contained in the EIA reflects the time period of 1 Oct 14 – 30 Sep 15. We thank those members who helped contribute to this publication. Send suggestions or comments to:

Financial Analysis

21st Comptroller Squadron

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21 CPTS/FMA

As of: 5 February 2016

PETERSON AFB COMPLEX

21st Space Wing (SW) Mission – Execute global capabilities to defend the homeland and secure space for our nation and allies.

North American Aerospace Command (NORAD) Mission - Conduct aerospace warning, aerospace control and maritime warning in the defense of North America.

United States Northern Command (USNORTHCOM) Mission - Partner to conduct homeland defense, civil support and security cooperation to defend and secure the United States and its interests.

Air Force Space Command (AFSPC) Mission - Provide Resilient and Affordable Space and Cyberspace Capabilities for the Joint Force and the Nation.

302d Airlift Wing (302 AW) Mission - Citizen Airmen providing superior global reach.

United States Army Space and Missile Defense Command / Army Forces Strategic Command (USASMDC/ARSTRAT) Mission - Conduct space and missile defense operations and provide planning, integration, control and coordination of Army forces and capabilities in support of U.S. Strategic Command missions (strategic deterrence, integrated missile defense, and space operations); serve as the Army force modernization proponent for space, high altitude and global missile defense; serve as the Army operational integrator for global missile defense; and conducts mission-related research and development in support of Army Title 10 responsibilities.

ECONOMIC IMPACT ANALYSIS

Peterson AFB - FY15

TABLE 1
PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

As of: 5-Feb-16

CLASSIFICATION	LIVING ON BASE	LIVING OFF BASE	TOTAL
1. APPROPRIATED FUND MILITARY			
Active Duty	699	2,921	3,620
Air Force Reserve/Air National Guard	0	1,411	1,411
Army/Navy/Marines	240	135	375
Canadian Forces	3	144	147

TOTAL:	942	4,611	5,553
2. ACTIVE DUTY MILITARY DEPENDENTS	1,514	6,407	7,921
3. APPROPRIATED FUND CIVILIANS			
General Schedule			2,679
Federal Wage Board			172
Other			8

		TOTAL:	2,859
4. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			323
Civilian BX			144
Contract Civilians (not elsewhere included)			1,322
Total Private Businesses On Base, By Type :			5
5 Star Bank		0	
Ent Credit union		5	

		TOTAL:	1,794
TOTAL PERSONNEL:			18,127

ECONOMIC IMPACT ANALYSIS

Peterson AFB - FY15

TABLE 2

ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

As of: 5-Feb-16

CLASSIFICATION	LIVING ON BASE (\$)	LIVING OFF BASE (\$)	TOTAL (\$)
1. APPROPRIATED FUND MILITARY			
Active Duty	\$51,953,781	\$217,105,859	\$269,059,640
Air Force Reserve/Air National Guard	\$0	\$20,814,276	\$20,814,276
Army/Navy/Marines	\$17,838,208	\$10,033,992	\$27,872,200
Canadian Forces	\$191,667	\$9,200,031	\$9,391,698

TOTAL:	\$69,983,656	\$257,154,158	\$327,137,814
 2. APPROPRIATED FUND CIVILIANS			
General Schedule			\$223,206,535
Federal Wage Board			\$8,639,137
Other			\$1,343,384

		TOTAL:	\$233,189,056
 3. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			\$7,977,203
Civilian BX			\$2,577,746
Contract Civilians (Payroll include in service contracts)			\$0
Total Private Businesses On Base, By Type:			\$162,100
5 Star Bank		\$0	
Ent Credit Union		\$162,100	

		TOTAL:	\$10,717,049
TOTAL ANNUAL PAYROLL:			\$571,043,919

ECONOMIC IMPACT ANALYSIS

Peterson AFB - FY15

TABLE 3

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

(Not including contracts for services supplied to other Air Force installations)

As of: 5-Feb-16

	ACTUAL ANNUAL EXPENDITURES
1. CONSTRUCTION	
Military Construction Program	\$17,250,794
Non-Appropriated Fund	\$785,633
Military Family Housing	\$0
O&M	\$14,965,571
AFRC	\$0

TOTAL:	\$33,001,998
2. SERVICES	
Services Contracts *	\$383,425,743
Utilities	\$8,403,359

TOTAL:	\$391,829,102
3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT	
Commissary	\$9,747,566
Base Exchange (BX)	\$62,147
Health (21st Medical Group)	\$38,500,000
Education (Impact aid and tuition assistance)	\$2,361,462
TDY	\$6,153,549
Other Materials, Equipment & Supplies	\$6,105,018

TOTAL:	\$62,929,742
TOTAL ANNUAL EXPENDITURES:	\$487,760,842

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

ECONOMIC IMPACT ANALYSIS

Peterson AFB - FY15

TABLE 4
ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

As of: 5-Feb-16

Type of Personnel	# of Base Jobs	Multiplier	# of Indirect Jobs
ACTIVE DUTY MILITARY	4,142	0.41	1,698
RESERVE/ANG/TRAINees	1,411	0.16	226
APF CIVILIANS	2,859	0.55	1,572
OTHER CIVILIANS	1,794	0.55	987
	-----		-----
TOTAL:	10,206		4,483

ESTIMATED NUMBER OF INDIRECT JOBS CREATED: 4,483

AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY: **\$44,928**

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$201,412,224

Data Sources:

- Multipliers: LMI Economic Impact Database, Installations and Indirect/Induced Job Multipliers, Feb 95
- Avg Annual Pay: US Department of labor - BLS data for El Paso County, CO Q2 2015

ECONOMIC IMPACT ANALYSIS
Peterson AFB - FY15

TABLE 5
TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

As of: 5-Feb-16

ANNUAL PAYROLL:		\$571,043,919
	Military	\$327,137,814
	Federal Civilian	\$233,189,056
	Other Civilian	\$10,717,049
ANNUAL EXPENDITURES:		\$487,760,842
ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:		\$201,412,224
	Estimated Indirect Jobs Created	4,483
	Average Annual Pay	\$44,928
	GRAND TOTAL:	\$1,260,216,985

Category	Variance (+) (-)	Percentage	FY14	FY15
Personnel				
Appropriated Fund Military	-279	-4.8%	5,832	5,553
Active Duty Military Dependents	872	12.4%	7,049	7,921
Appropriated Fund Civilian	125	4.6%	2,734	2,859
Non-Appropriated Fund/Contract Civilians and Private Business	10	0.6%	1,784	1,794
Total	728	4.2%	17,399	18,127
Annual Payroll				
Appropriated Fund Military	-21,324,140	-6.1%	348,461,954	327,137,814
Appropriated Civilian	18,304,009	8.5%	214,885,047	233,189,056
Non-appropriated Fund Civilians and Private Business	-901,622	-7.8%	11,618,671	10,717,049
Total	-3,921,753	-0.7%	574,965,672	571,043,919
Expenditures for Construction, Service, and Procurement of Materials, Equipment and Supplies				
Construction	-8,397,885	-20.3%	41,399,883	33,001,998
Contract Services	-17,255,911	-4.2%	409,085,013	391,829,102
Materials, Equipment and Supplies*	-942,834	-1.5%	63,872,576	62,929,742
Total	-26,596,630	-5.2%	514,357,472	487,760,842
Estimated Annual Dollar Value of Jobs Created	3,099,408	1.6%	198,312,816	201,412,224
Total	3,099,408	1.6%	198,312,816	201,412,224
Grand Total Economic Impact	-27,418,975	-2.1%	1,287,635,960	1,260,216,985
<i>(FY14 vs. FY15)</i>				
*Note: Accounting Correction - FY14 Material, Equipment and Supplies data revised to exclude Tricare cost \$24.3M. Duplicated data provide by 21 Medical Group and Defense Health Agency.				

Variances of +/- 10% between FY14 & FY15

Table 1 - Personnel

Demographic change, increase in families with military dependents while losing single Airman this past year

Table 2 - Payroll

No variance to report.

Table 3 - Expenditures

No variance to report overall for expenditures category. Sub-category of construction decreased 20.3% or \$8.4M. The numbers of projects assigned to Peterson AFB complex decreased.

Table 4 - Indirect Jobs

No variances to report. Average annual pay for El Paso County increased by 1.8%

Table 5 - Economic Impact

No variance to report.

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