

**PETERSON AFB COMPLEX
ECONOMIC IMPACT
ANALYSIS**

FY17 (1 OCT 16 – 30 SEP 17)



PREPARED BY FINANCIAL ANALYSIS

21st SPACE WING

PETERSON AFB, CO

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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 2017.
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 "Todd R. Moore", is positioned above the typed name.

TODD R. MOORE
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 FY17 EIA. The fiscal year data contained in the EIA reflects the time period of 1 Oct 16 – 30 Sep 17. We thank those members who helped contribute to this publication. Send suggestions or comments to:

Financial Analysis

21st Comptroller Squadron

135 Dover Street, Suite 2009

Peterson AFB, CO 80914-1137

Telephone (719) 556-9661

DSN: 834-9661

21 CPTS/FMA

As of: 19 March 2018

PETERSON AFB COMPLEX

21st Space Wing (SW) Mission – Execute combined global capabilities to defend the homeland and enable space combat operations.

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 - Partners 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 - Mile High Wing Delivering Global Power.

United States Army Space and Missile Defense Command / Army Forces Strategic Command (USASMD/ARSTRAT) Mission - Conducts 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 - FY17

TABLE 1
PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

As of: 15-Mar-18

CLASSIFICATION	LIVING ON BASE	LIVING OFF BASE	TOTAL
1. APPROPRIATED FUND MILITARY			
Active Duty	571	3,158	3,729
Air Force Reserve/Air National Guard	0	1,375	1,375
Army/Navy/Marines	283	30	313
Canadian Forces	2	146	148
	-----	-----	-----
TOTAL:	856	4,709	5,565
2. ACTIVE DUTY MILITARY DEPENDENTS			
	1,126	7,306	8,432
3. APPROPRIATED FUND CIVILIANS			
General Schedule			2,375
Federal Wage Board			168
Other			6
		-----	-----
		TOTAL:	2,549
4. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			320
Civilian BX			124
Contract Civilians (not elsewhere included)			1,299
Total Private Businesses On Base, By Type :			14
5 Star Bank		9	
Ent Credit union		5	
		-----	-----
		TOTAL:	1,757
		TOTAL PERSONNEL:	18,303

TABLE 2**ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION**

As of: 19-Mar-18

CLASSIFICATION	LIVING ON BASE (\$)	LIVING OFF BASE (\$)	TOTAL (\$)
1. APPROPRIATED FUND MILITARY			
Active Duty	\$43,539,828	\$240,803,463	\$284,343,291
Air Force Reserve/Air National Guard	\$0	\$20,935,863	\$20,935,863
Army/Navy/Marines	\$21,579,284	\$2,287,557	\$23,866,841
Canadian Forces	\$210,400	\$15,359,224	\$15,569,624
	-----	-----	-----
TOTAL:	\$65,329,512	\$279,386,107	\$344,715,619
2. APPROPRIATED FUND CIVILIANS			
General Schedule			\$210,997,139
Federal Wage Board			\$10,348,911
Other			\$1,037,678

		TOTAL:	\$222,383,728
3. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			\$8,128,702
Civilian BX			\$2,495,904
Contract Civilians (Payroll include in service contracts)			\$0
Total Private Businesses On Base, By Type:			\$696,177
5 Star Bank		\$455,543	
Ent Credit Union		\$240,634	

		TOTAL:	\$11,320,783
		TOTAL ANNUAL PAYROLL:	\$578,420,130

ECONOMIC IMPACT ANALYSIS**Peterson AFB - FY17**

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: 19-Mar-18

	ACTUAL ANNUAL EXPENDITURES
1. CONSTRUCTION	
Military Construction Program	\$17,234,390
Non-Appropriated Fund	\$857,068
Military Family Housing	\$0
O&M	\$14,435,806
AFRC	\$0

TOTAL:	\$32,527,264
2. SERVICES	
Services Contracts *	\$346,772,932
Utilities	\$7,478,892

TOTAL:	\$354,251,824
3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT	
Commissary	\$9,234,716
Base Exchange (BX)	\$64,784
Health (21st Medical Group)	\$49,591,791
Education (Impact aid and tuition assistance)	\$2,720,418
TDY	\$6,110,596
Other Materials, Equipment & Supplies	\$10,774,902

TOTAL:	\$78,497,207
TOTAL ANNUAL EXPENDITURES:	\$465,276,295

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

ECONOMIC IMPACT ANALYSIS

Peterson AFB - FY17

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

As of: 19-Mar-18

Type of Personnel	# of Base Jobs	Multiplier	# of Indirect Jobs
ACTIVE DUTY MILITARY	4,190	0.41	1,718
RESERVE/ANG/TRAINEEES	1,375	0.16	220
APF CIVILIANS	2,549	0.55	1,402
OTHER CIVILIANS	1,757	0.55	966
	-----		-----
TOTAL:	9,871		4,306

ESTIMATED NUMBER OF INDIRECT JOBS CREATED: 4,306

AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY: **\$46,488**

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$200,177,328

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 2016

ECONOMIC IMPACT ANALYSIS
Peterson AFB - FY17

TABLE 5
TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

As of: 19-Mar-18

ANNUAL PAYROLL: \$578,420,130

Military	\$344,715,619
Federal Civilian	\$222,383,728
Other Civilian	\$11,320,783

ANNUAL EXPENDITURES: \$465,276,295

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED: \$200,177,328

Estimated Indirect Jobs Created	4,306
Average Annual Pay	\$46,488

GRAND TOTAL: -----
\$1,243,873,753

Variances Between FY16 and FY17 Statistics

3/19/2018

Category	Variance (+) (-)	Percentage	FY16	FY17
Personnel				
Appropriated Fund Military	-67	-1.2%	5,632	5,565
Active Duty Military Dependents	522	6.6%	7,910	8,432
Appropriated Fund Civilian	28	1.1%	2,521	2,549
Non-Appropriated Fund/Contract Civilians and Private Business	-19	-1.1%	1,776	1,757
Total	464	2.6%	17,839	18,303
Annual Payroll				
Appropriated Fund Military	12,583,756	3.8%	332,131,863	344,715,619
Appropriated Civilian	7,099,969	3.3%	215,283,759	222,383,728
Non-appropriated Fund Civilians and Private Business	145,054	1.3%	11,175,729	11,320,783
Total	19,828,779	3.5%	558,591,351	578,420,130
Expenditures for Construction, Service, and Procurement of Materials, Equipment and Supplies				
Construction	-3,320,048	-9.3%	35,847,312	32,527,264
Contract Services	-47,671,713	-11.9%	401,923,537	354,251,824
Materials, Equipment and Supplies*	12,913,206	19.7%	65,584,001	78,497,207
Total	-38,078,555	-7.6%	503,354,850	465,276,295
Estimated Annual Dollar Value of Jobs Created	-7,902,544	-3.8%	208,079,872	200,177,328
Total	-7,902,544	-3.8%	208,079,872	200,177,328
Grand Total Economic Impact	-26,152,320	-2.1%	1,270,026,073	1,243,873,753
<i>(FY16 vs. FY17)</i>				

Variances of +/- 10% between FY16 & FY17

Table 1 - Personnel

No variance to report.

Table 2 - Payroll

No variance to report.

Table 3 - Expenditures

No variance to report.

Table 4 - Indirect Jobs

No variances to report.

Table 5 - Economic Impact

No variance to report,

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