



# ECONOMIC IMPACT ANALYSIS

**FY 2017**

## 45TH SPACE WING

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PATRICK AIR FORCE BASE &  
CAPE CANAVERAL AIR FORCE STATION

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TABLE 1  
PERSONNEL BY CLASSIFICATION &  
HOUSING LOCATION

<b>CLASSIFICATION</b>	<i>LIVING ON BASE*</i>	<i>LIVING OFF BASE</i>	<i>TOTAL</i>
<b>1. APPROPRIATED FUND MILITARY</b>			
Active Duty (AD)	128	2,373	2,501
Air Force Reserve/Air National Guard	4	178	182
Non-Extended Active Duty Reserve/ANG	22	1,208	1,230
Individual Mobilization Augmentees		0	0
Trainees/Cadets			0
<i>TOTAL:</i>	<i>154</i>	<i>3,759</i>	<i>3,913</i>
*Dorm residents only; all considered AD for purposes of reporting			
<b>2. ACTIVE DUTY MILITARY DEPENDENTS</b>			
	0	5,953	5,953
<b>3. APPROPRIATED FUND CIVILIANS</b>			
General Schedule, Wage Grade, DICPS, NSPS			2,234
Other			
		<i>TOTAL:</i>	<i>2,234</i>
<b>4. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS</b>			
Civilian NAF			207
Civilian BX			161
Contract Civilians (not elsewhere included)			2,864
Private Businesses On Base, By Type:			4
Branch Banks/Credit Union			3
Other Civilians (not elsewhere included)			1
		<i>TOTAL:</i>	<i>3,236</i>

**TOTAL PERSONNEL: 15,336**



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TABLE 2  
ANNUAL PAYROLL BY CLASSIFICATION  
& HOUSING LOCATION

CLASSIFICATION	LIVING ON BASE	LIVING OFF BASE	TOTAL
<b>1. APPROPRIATED FUND MILITARY</b>			
Active Duty (AD)	\$2,856,106	\$187,713,420	\$190,569,526
Air Force Reserve/Air National Guard	\$397,152	\$14,678,218	\$15,075,370
Non-Extended Active Duty Reserve/ANG	\$554,563	\$30,450,558	\$31,005,121
Individual Mobilization Augmentees		\$0	\$0
Trainees/Cadets			\$0
	<b>TOTAL: \$3,807,821</b>	<b>\$232,842,196</b>	<b>\$236,650,017</b>
<b>2. APPROPRIATED FUND CIVILIANS</b>			
General Schedule, Wage Grade, DICPS, NSPS			\$134,844,706
Other			
			<b>TOTAL: \$134,844,706</b>
<b>3. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS</b>			
Civilian NAF			\$5,610,275
Civilian BX			\$3,618,565
Contract Civilians (not elsewhere included)			\$0
Private Businesses On Base, By Type:			\$127,883
Branch Banks/Credit Union			\$110,224
Other Civilians (not elsewhere included)			\$17,659
			<b>TOTAL: \$9,356,723</b>

**TOTAL ANNUAL PAYROLL: \$380,851,446**





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### TABLE 3 EXPENDITURES FOR CONSTRUCTION, SERVICES, AND PROCUREMENT OF MATERIALS, EQUIPMENT, AND SUPPLIES

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

	<b>ACTUAL ANNUAL EXPENDITURES</b>
<b>1. CONSTRUCTION</b>	
Military Construction Program	\$35,846,629
Non-Appropriated Fund	\$2,845,304
Military Family Housing	\$0
O&M	\$75,402,668
Other	\$2,866,816
	<b>TOTAL: \$116,961,417</b>
<b>2. SERVICES</b>	
Services Contracts *	\$343,725,014
Other Services (not elsewhere included)	\$1,371,640
	<b>TOTAL: \$345,096,654</b>
<b>3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT</b>	
Commissary	\$1,659,500
Base Exchange (BX)	\$10,612,367
Health (CHAMPUS, Government cost only)	\$12,491,628
Education (Impact aid and tuition assistance)	\$1,147,268
TDY	\$4,967,800
Other Materials, Equipment & Supplies (not elsewhere included)	\$13,122,084
	<b>TOTAL: \$44,000,647</b>

**TOTAL ANNUAL EXPENDITURES: \$506,058,718**

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



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

<b>CLASSIFICATION</b>	<i># of Base Jobs</i>	<i>Multiplier</i>	<i># of Indirect Jobs</i>
ACTIVE DUTY MILITARY	2,501	0.41	1,025
RESERVE/ANG/TRAINEES	1,412	0.16	226
APF CIVILIANS	2,234	0.55	1,229
OTHER CIVILIANS	3,236	0.55	1,780
	<b>TOTAL: 9,383</b>		<b>4,260</b>

<b>ESTIMATED NUMBER OF INDIRECT JOBS CREATED:</b>	<b>4,260</b>
<b>AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY:</b>	<b>\$47,944</b>
<b>ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:</b>	<b>\$204,241,440</b>

**Data Sources:**

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

Avg Annual Pay: [http://www.bls.gov/oes/current/oes\\_37340.htm#00-0000](http://www.bls.gov/oes/current/oes_37340.htm#00-0000)



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### TABLE 5 TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

<b>ANNUAL PAYROLL:</b>	<b>\$380,851,446</b>
Military	\$236,650,017
Federal Civilian	\$134,844,706
Other Civilian	\$9,356,723
<b>ANNUAL EXPENDITURES:</b>	<b>\$506,058,718</b>
<b>ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:</b>	<b>\$204,241,440</b>
Estimated Indirect Jobs Created	4,260
Average Annual Pay	\$47,944
<b>GRAND TOTAL:</b>	<b>\$1,091,151,604</b>

