



Economic Impact Analysis

FY 2020



45TH SPACE WING

1201 Edward H. White II Street | Patrick AFB, FL 32925

PATRICK SPACE FORCE BASE & CAPE CANAVERAL SPACE FORCE STATION

45th Space Wing Public Affairs Office may be contacted at (321) 494-5933 to answer any questions concerning this document

TABLE 1 PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

As of: 13-Feb-21

CLASSIFICATION	LIVING ON BASE*	LIVING OFF BASE	TOTAL
1. APPROPRIATED FUND MILITARY			
Active Duty (AD)	114	2,346	2,460
Air Force Reserve/Air National Guard	0	230	230
Non-Extended Active Duty Reserve/ANG	0	909	909
Individual Mobilization Augmentees		0	0
Trainees/Cadets			0
TOTAL:	114	3,485	3,599
<i>*Dorm residents only; all considered AD for purposes of reporting</i>			
2. ACTIVE DUTY MILITARY DEPENDENTS			
ACTIVE DUTY MILITARY DEPENDENTS	0	5,777	5,777
3. APPROPRIATED FUND CIVILIANS			
General Schedule, Wage Grade, DICPS, NSPS			2,404
4. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			251
Civilian BX			110
Contract Civilians (not elsewhere included)			4,470
Private Businesses On Base, By Type:			4
Branch Banks/Credit Union			3
Other Civilians (not elsewhere included)			1
TOTAL:			4,835

TOTAL PERSONNEL: 16,615



TABLE 2 ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

As of: 13-Feb-21

CLASSIFICATION	LIVING ON BASE	LIVING OFF BASE	TOTAL
1. APPROPRIATED FUND MILITARY			
Active Duty (AD)	\$2,764,513	\$208,325,972	\$211,090,485
Air Force Reserve/Air National Guard	\$0	\$22,632,529	\$22,632,529
Non-Extended Active Duty Reserve/ANG	\$0	\$22,820,130	\$22,820,130
Individual Mobilization Augmentees			\$0
Trainees/Cadets			\$0
TOTAL:	\$2,764,513	\$253,778,631	\$256,543,144
2. APPROPRIATED FUND CIVILIANS			
General Schedule, Wage Grade, DICPS, NSPS			\$158,533,203
		TOTAL:	\$158,533,203
3. NON-APPROPRIATED FUND CONTRACT CIVILIANS AND PRIVATE BUSINESS			
Civilian NAF			\$6,962,441
Civilian BX			\$3,145,433
Contract Civilians (not elsewhere included)			\$0
Private Businesses On Base, By Type:			\$128,267
Branch Banks/Credit Union			\$110,555
Other Civilians (not elsewhere included)			\$17,712
		TOTAL:	\$10,236,141

TOTAL ANNUAL PAYROLL: \$425,312,488



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: 13-Feb-21

ACTUAL ANNUAL EXPENDITURES

1. CONSTRUCTION

Military Construction Program	\$130,673,094
Non-Appropriated Fund	\$0
Military Family Housing	\$0
O&M	\$108,900,000
Other	\$4,963,000
TOTAL:	\$244,536,094

2. SERVICES

Services Contracts *	\$347,013,964
Other Services (not elsewhere included)	\$8,073,291
TOTAL:	\$355,087,255

3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT

Commissary	\$1,551,200
Base Exchange (BX)	\$4,554,376
Health (CHAMPUS, Government cost only)	\$10,941,657
Education (Impact aid and tuition assistance)	\$1,491,511
TDY	\$5,534,355
Other Materials, Equipment & Supplies (not elsewhere included)	\$1,094,469
TOTAL:	\$25,167,568

TOTAL ANNUAL EXPENDITURES: \$624,790,917

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



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

As of: 13-Feb-21

Type of Personnel	# of Base Jobs	Multiplier	# of Indirect Jobs
ACTIVE DUTY MILITARY	2,460	0.41	1,009
RESERVE/ANG/TRAINÉES	1,139	0.16	182
APF CIVILIANS	2,404	0.55	1,322
OTHER CIVILIANS	4,835	0.55	2,659
TOTAL:	10,838		5,172

ESTIMATED NUMBER
OF INDIRECT JOBS
CREATED:

5,172

AVERAGE ANNUAL
PAY FOR THE LOCAL
COMMUNITY:

\$46,384

ESTIMATED ANNUAL
DOLLAR VALUE OF
JOBS CREATED:

\$239,898,048

Data Sources:

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

Avg Annual: http://www.bls.gov/oes/current/oes_37340.htm#00-0000



TABLE 5 TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

As of: 13-Feb-21

ACTUAL ANNUAL EXPENDITURES

ANNUAL PAYROLL:	\$425,312,488
Military	\$256,543,144
Federal Civilian	\$158,533,203
Other Civilian	\$10,236,141
ANNUAL EXPENDITURES:	\$624,790,917
ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:	\$239,898,048
Estimated Indirect Jobs Created	5,172
Average Annual Pay	\$46,384

GRAND TOTAL: \$1,290,001,453





45th Space Wing
PATRICK SPACE FORCE BASE
CAPE CANAVERAL SPACE
FORCE STATION

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