

EXECUTIVE SUMMARY

Established in 1941, Tyndall AFB encompasses more than 29,000 acres in Southeastern Bay County. The surrounding communities, within a 50-mile radius of Tyndall, comprise the local economic impact area. Tyndall has 55 F-15 Eagle aircraft, 29 F-22 Raptor and 2 E-9A aircraft assigned. Tyndall also has 10 watercraft to recover its 109 assigned missiles and drones. Tyndall serves 9,269 retirees from all service branches: 1,637 Army; 1,701 Navy; 5,602 Air Force; 187 Marine Corps; and 142 Coast Guard. During Fiscal Year 2008 \$2,458,109 was paid out in tuition assistance to local area colleges and vocational schools and \$481,732 in impact aid to local area schools.

TOTAL ESTIMATED ECONOMIC IMPACT IN LOCAL AREA \$616,529,303

The total economic impact is computed using standard factors, developed by the U.S. Department of Commerce, that consider the effect of payrolls, expenditures for contracts, materials, equipment, services, construction, and other procurement actions on the economy of the region. Some significant economic highlights are as follows:

PERSONNEL		DOLLARS	
Military	5,094	Payroll	\$ 300,147,139
Civilian	635	Expenditures	\$ 236,858,164
NAF / Others	1,977	Value of Jobs Created	\$ 79,524,000
Retirees	9,269		
Jobs Created*	2,350	Total Economic Impact	\$ 616,529,303

* Secondary jobs created by Tyndall AFB expenditures

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ORGANIZATIONS

<u>HOST UNIT</u>	<u>COMMAND</u>
325th Fighter Wing	AETC
325th Comptroller Squadron	AETC
325th Operations Group	AETC
2d Fighter Squadron	AETC
43d Fighter Squadron	AETC
95th Fighter Squadron	AETC
325th Air Control Squadron	AETC
325th Operations Support Squadron	AETC
325th Maintenance Group	AETC
325th Maintenance Operations Squadron	AETC
325th Maintenance Squadron	AETC
325th Aircraft Maintenance Squadron	AETC
325th Mission Support Group	
325th Logistics Readiness Division	AETC
325th Contracting Squadron	AETC
325th Mission Support Squadron	AETC
325th Services Squadron	AETC
325th Civil Engineering Squadron	AETC
325th Security Forces Squadron	AETC
325th Communications Squadron	AETC
Det 1 325th FW Corry NAS, Pensacola	AETC
325th Medical Group	AETC
325th Medical Operations Squadron	AETC
325th Medical Support Squadron	AETC
325th Aeromedical - Dental Squadron	AETC

ORGANIZATIONS (CONT'D)

ASSOCIATE UNITS

COMMAND

AFNORTH & CONUS NORAD Region	ACC
HQ AFNORTH	ACC
701st Air Defense Squadron	ACC
702d Computer Systems Squadron	ACC
CONUS NORAD REGION	NORAD
CONUS Region Operations Control Center (ROCC)	NORAD
NORAD System Support Facility	NORAD
Canadian Forces Detachment	NORAD
HQ Southeast Air Defense Sector	ACC
HQ Air Force Civil Engineer Support Agency	USAF
Det 2, Air Force Research Laboratory	USAF
53d Weapons Evaluation Group	ACC
81st Test Support Squadron	ACC
82d Aerial Targets Squadron	ACC
83d Fighter Weapons Squadron	ACC
Det 2, 28th Test Squadron	ACC
Det 1, 823d RED HORSE Squadron	ACC
NCO Academy	AETC
Air Force Office of Special Investigation, Det 419	AFOSI
Air Force Audit Agency	DRU
USAF Judiciary/ADC (DET OL QD2J/ADC)	AFLSA
Defense Commissary Agency	DECA
U.S. Army Corps of Engineers	Mobile District
U.S. Postal Service	N/A
American Red Cross	N/A
Federal Aviation Administration	FAA
Air Force Operational Test & Evaluation Center, Det 3	USAF
Det 4, 372d Training Squadron	AETC
362d TRS/OL-D	AETC

FORCE STRUCTURE

AIRCRAFT

TYPE	ASSIGNED	UNIT
F-15C	39	2 FS, 95 FS
F-15D	14	2 FS, 95 FS
E-9A	2	82 ATRS
F-22	29	43 FS
TOTAL	84	

MISSILES/DRONES

TYPE	ASSIGNED	UNIT
BQM-167A	29	82 ATRS
QF-4	80	82 ATRS
TOTAL	109	

WATERCRAFT

TYPE	ASSIGNED	UNIT
25 Ft-Outboard Boat	2	82 ATRS
120 Ft-Drone Recovery Boat	3	82 ATRS
65 Ft-Range Operation Boat	1	325 OSS
34 Ft Search & Rescue Boat	1	325 OSS
21 Ft-Patrol Boat	2	325 SFS
17 Ft-Patrol Boat	1	325 SFS
TOTAL	10	

CAPITAL ASSETS

LAND

LOCATION	TYPE	ACRES
Base Proper	Public Domain	2,101
Base Proper	Fee Condemned	26,661
Base Proper	Fee Purchased	5
Base Proper	Easement	57
Apalachicola	Lease	7
Carrabelle	Fee Purchased	33
Lynn Haven	Fee Purchased	203
St George Island	Fee Purchased	1
Sumatra	Permitted	1
TOTAL		29,069

RUNWAYS

TYPE	WIDTH-FT	LENGTH-FT
Primary	200	10,000
Secondary	150	9,075
Drone	150	7,000
TOTAL		26,075

CAPITAL ASSETS (CONT'D)

BUILDINGS*

TYPE	NUMBER	TOTAL SQ FT
Aircraft Maintenance	40	636,985
Industrial	164	722,105
Administrative	65	533,332
Bachelor Airmen Quarters	7	147,239
Visiting Airmen Quarters	6	133,326
Visiting Officers Quarters	6	102,967
Temporary Lodging Facility	32	93,706
Technical Training	2	12,674
Commissary	1	72,360
Base Exchange	7	88,380
Recreational	79	393,136
Medical Treatment Facilities	6	125,642
Storage	106	385,440
Training	32	304,491
Research, Development, Test & Evaluation	13	141,700
TOTAL	566	3,893,483

*Numbers include all facilities active, inactive, awaiting maintenance, renovation, conversion, and demolition

PRIVATIZED FAMILY HOUSING UNITS **(1,291,832 Total SF)**

	2BR	3BR	4BR	TOTAL
Officers	3	93	12	108
Enlisted	242	387	111	740
TOTAL	245	480	123	848

CAPITAL ASSETS (CONT'D)

DORMITORY QUARTERS

TYPE	NUMBER	BED CAPACITY
Airmen/NCO Quarters	7	453
Technical Training	2	84
Visiting Airmen Quarters	6	244
Visiting Officers Quarters	6	217
Temporary Lodging Facilities	32	94
TOTAL	53	1,092

COMPUTERS OWNED **7,834**

VEHICLES

Owned	522
Leased	99
TOTAL	621

VALUE OF RESOURCES AND EXPENDITURES

WEAPON SYSTEMS

Aircraft*	\$6,690,100,000
Missiles/Drones*	\$1,321,400,000
Watercraft+	\$16,327,000
TOTAL	\$8,027,827,000

*Unit Flyaway Cost values in FY08 constant year dollars

+Value based on 5% inflation

CAPITAL ASSETS

Buildings (Est. Replacement Cost)	\$1,782,397,400
Land (Est. Replacement Cost)*	\$1,595,651,617
Runways (Est. Replacement Cost)+	\$127,646,600
Communication Systems (325 CS)	\$18,431,053
Computers/Equip – Owned (325 CS)	\$7,321,913
TOTAL	\$3,531,448,583

* Land values appreciated based on an estimated 5 percent inflation value

+Runways/ taxiways cost overruns in construction & depreciation account for fluctuating value

EQUIPMENT

Appropriated Fund (APF)	\$354,890,596
Nonappropriated Fund (NAF)	\$6,840,309
TOTAL	\$361,730,905

VALUE OF RESOURCES AND EXPENDITURES (CONT'D)

INVENTORIES

Stock Fund (Supply)	\$27,326,799
Stock Fund (Medical/Dental)	\$11,100,000
Base Exchange	\$3,944,561
Commissary	\$894,563
Nonappropriated Fund	\$145,228

TOTAL **\$43,411,151**

RETAIL SALES

Base Exchange	\$22,679,951
Commissary	\$28,562,329
Nonappropriated Fund Activities	\$2,244,211

TOTAL **\$53,486,491**

**BASE OPERATIONS AND
MAINTENANCE OUTLAYS** **\$564,909,524**

SUMMARY OF PERSONNEL

APPROPRIATED FUND MILITARY	RESIDING		TOTAL
	ON BASE	OFF BASE	
Active Duty Permanent Party	583	2,849	3,432
ANG/Reserve Permanent Party	12	197	209
Traditional Guard/Reserve	2	75	77
Military Trainees	1,003	373	1,376
TOTAL	1,600	3,494	5,094

MILITARY DEPENDENTS

Active Duty	1,224	2,553	3,777
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APPROPRIATED FUND CIVILIAN

General Schedule	609
Federal Wage Board	26
Other	0
TOTAL	635

NONAPPROPRIATED FUND/CONTRACT/PRIVATE BUSINESS

Civilian Nonappropriated Fund	333
Civilian Base Exchange	124
Credit Union, Postal Service	10
Contract Civilians (estimate)	1,510
TOTAL	1,977

MILITARY RETIREES

Army	1,637
Navy	1,701
Air Force	5,602
Marine Corps	187
Coast Guard	142
TOTAL	9,269

SUMMARY OF GROSS PAYROLL

APPROPRIATED FUND MILITARY	ON BASE	RESIDING OFF BASE	TOTAL
Active Duty Permanent Party	\$13,909,797	\$ 172,690,032	\$ 186,599,829
ANG/Reserve Permanent Party	\$286,308	\$12,017,394	\$12,303,702
Traditional Guard/Reserve	\$47,718	\$4,575,150	\$4,622,868
Military Trainees	\$9,478,350	\$33,943,000	\$43,421,350
TOTAL	\$23,722,173	\$223,225,576	\$246,947,749
APPROPRIATED FUND CIVILIAN			
General Schedule			\$42,297,876
Federal Wage Board			\$1,805,821
Other			\$0
TOTAL			\$44,103,697
NONAPPROPRIATED FUND/CONTRACT/PRIVATE BUSINESS			
Civilian Nonappropriated Fund			\$6,574,885
Civilian Base Exchange			\$2,286,420
<i>Private Businesses on base by type:</i>			
Credit Union			\$205,788
Postal Service			\$28,600
Contract Civilians (Included in Contracts, Pg 11)			
TOTAL			\$9,095,693
MILITARY RETIREES			
Army			\$31,884,000
Navy			\$35,724,000
Air Force			\$126,552,000
Marine Corps			\$4,080,000
Coast Guard			\$2,700,000
TOTAL			\$200,940,000

TOTAL ANNUAL EXPENDITURES

CONSTRUCTION **EXPENDITURES**

Military Family Housing	\$0
Operations and Maintenance	\$18,835,800
Military Construction Program	\$33,920,884
Nonappropriated Fund	\$750,000
Tenant Funded	\$8,306,400
TOTAL	\$61,813,084

CONTRACTS AND PROCUREMENT

Services Contracts	\$92,759,527
Other Services	\$22,625,793
TOTAL	\$115,385,320

MATERIALS/SUPPLIES NOT ELSEWHERE INCLUDED **\$30,558,506**

OTHER EXPENDITURES

Base Exchange	\$1,126,246
Health (CHAMPUS/Tricare, Gov Cost Only)	\$22,306,923
Education	\$2,458,109
Temporary Duty (Contract Quarters)	\$2,936,976
TOTAL	\$28,828,254

TOTAL ACTUAL ANNUAL EXPENDITURES **\$236,858,164**

ECONOMIC IMPACT CALCULATION PROCEDURE

ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

TYPE OF PERSONNEL	# OF BASE JOBS	MULTIPLIER	# OF INDIRECT JOBS
Active Duty/ANG/Reserve	3,641	0.29	1,056
Traditional ANG/Reserve	77	0.13	10
Trainees	1,376	0.13	179
APF Civilians	635	0.43	254
Other Civilians	1,977	0.43	851
TOTAL	7,706		2,350

ESTIMATED NUMBER OF INDIRECT JOBS CREATED: **2,350**

AVERAGE ANNUAL PAY FOR THE LOCAL COMMUNITY: **\$33,840**

EST ANNUAL DOLLAR VALUE OF JOBS CREATED: \$79,524,000

Data Sources:

Multipliers: SAF/FMC Economic Impact Database, 1995 Base Realignment and Closure, Logistics Management Institute, February 1995.

Average Annual Pay: Bureau of Labor Statistics, U.S. Department of Labor May 2007 Metropolitan and Nonmetropolitan Area Occupational Employment and Wage Estimates.

TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

ANNUAL PAYROLL: **\$300,147,139**

Military	\$246,947,749
Federal Civilian	\$44,103,697
Other Civilian	\$9,095,693

ANNUAL EXPENDITURES: **\$236,858,164**

EST ANNUAL DOLLAR VALUE OF JOBS CREATED: **\$79,524,000**

Estimated Indirect Jobs Created	2,366
Average Annual Pay	\$33,840

GRAND TOTAL:	\$616,529,303
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NOTE ON ECONOMIC IMPACT ANALYSIS (EIA) METHODOLOGY

This EIA for Fiscal Year 2008 was produced using the same methodology used by the Office of the Secretary of Defense during the Base Realignment and Closure (BRAC) studies. The methodology is now consistent among all Air Force installations. Users of this EIA should note that any estimate on the impact of spending is going to differ by the type of model used.