

# Laughlin Air Force Base Economic Impact



**America's Airpower Starts Here**

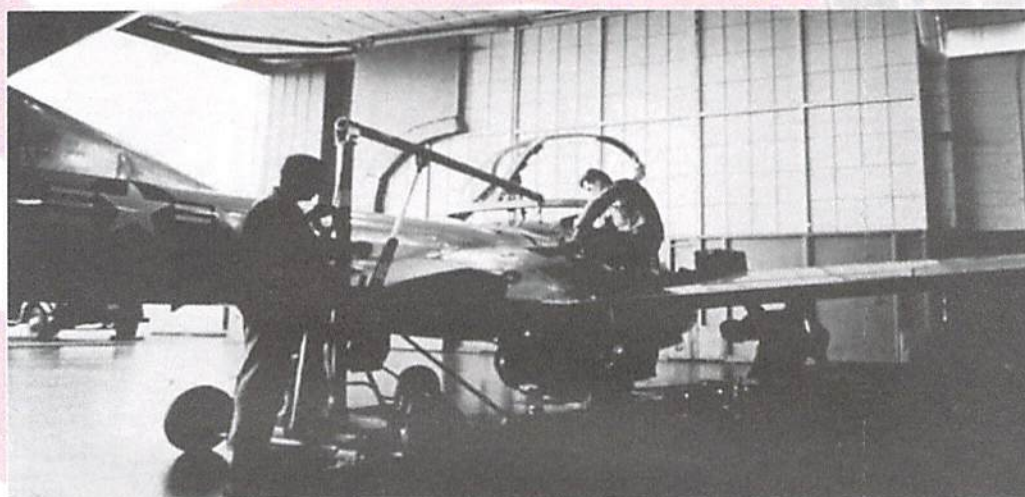
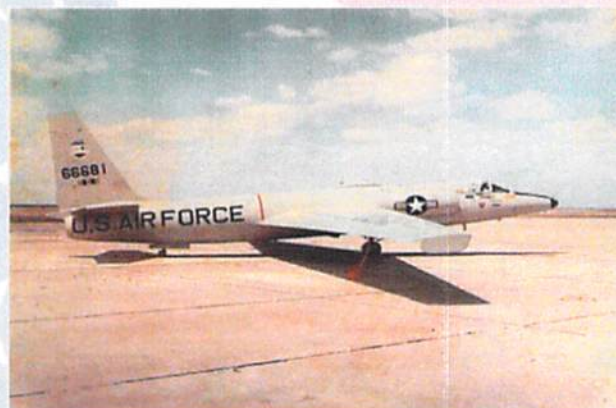
**FISCAL YEAR 2011**



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## FOREWORD

The Economic Impact Statement (EIS) provides unclassified key information about the economic impact of an Air Force base on the surrounding community. This document is made available to senior military officials, federal, state, and local officials, as well as to local business leaders and visitors to the base.

An installation's economic impact on the local community is calculated by use of a cost model that breaks out off-base local area spending from gross expenditures. For the purpose of the model, the local area, or Economic Impact Region (EIR), includes all counties encompassing a 50-mile radius from the center of the Air Force base.

The cost model also calculates the number of Indirect Jobs Created (IJC) in the local area. Indirect jobs are those additional employment opportunities that are required by local businesses to support the presence of the Air Force base. The IJC is calculated by multiplying the total number of base employees by the base unique IJC multiplier furnished by the Bureau of Labor Statistics, U.S. Department of Labor.

All information contained herein is current as of 1 Oct 2011. Questions or comments regarding information appearing in this document should be directed to the Financial Analysis Flight, 47 CPTS/FMA, 427 Liberty Drive, Rm 206, Laughlin AFB TX 78843-5241, DSN 732-5590 or commercial (830) 298-5590



## COMMANDER'S WELCOME

Through a team of dedicated professionals, the 47th Flying Training Wing, Laughlin Air Force Base, graduates the world's best pilots, deploys mission-ready Airmen, and develops professional, disciplined leaders. Our team is dedicated to supporting combatant commanders around the world. Every day our members perform our mission efficiently and effectively. We place priority on people, training and readiness in support of our mission. Laughlin's Airmen "XL" here at home, as well as deployed locations around the globe.



In Fiscal Year 2011 (FY11), Laughlin Air Force Base provided significant financial impact to our local economy by directly providing employment for 3,237 people and indirectly generating employment for 1,742 people. Laughlin's payroll totals \$119,583,859. The total economic impact Laughlin AFB provided for FY11 is valued at \$234,456,242. Laughlin could not have accomplished these great feats without the impact and support of local community. Our partnership ensures we provide the best Specialized Undergraduate Pilot Training for the United States and its allies, and that our Airmen are ready to support Air Expeditionary Forces worldwide.

As high operations tempo continue, Laughlin Air Force Base is reminded and appreciates the continued support our neighbors and friends exhibit every day. America's airpower starts here at Laughlin Air Force Base and "XL"ers are able to face tomorrow with pride, knowing that we train and provide the highest quality men and women possible to confront all threats to our nation's security. With these thoughts in mind, we submit our annual Economic Impact Statement for FY11 to you, our colleagues and teammates.

A handwritten signature in black ink that reads "Thomas E. Murphy".

THOMAS E. MURPHY, Colonel, USAF  
Commander, 47th Flying Training Wing

## ORGANIZATIONS

### Wing Staff Agencies

47th Comptroller Squadron  
Command Section  
Command Post  
Chapel  
Equal Opportunity  
Historian  
Inspector General  
Office of Special Investigations  
Protocol  
Public Affairs  
SARC  
Staff Judge Advocate  
Wing Plans & Exercises  
Wing Safety

### 47th Mission Support Group

47th Civil Engineer Squadron  
47th Communications Squadron  
47th Contracting Squadron  
47th Force Support Squadron  
47th Security Forces Squadron  
47th Logistics Readiness Division

### 47th Medical Group

47th Medical Operations Squadron  
47th Medical Support Squadron

### 47th Operations Group

47th Operations Support Squadron  
84th Flying Training Squadron  
85th Flying Training Squadron  
86th Flying Training Squadron  
87th Flying Training Squadron  
96th Flying Training Squadron  
434th Fighter Training Squadron

### 47th Maintenance Directorate

T-1 Aircraft Maintenance Division  
T-6 Aircraft Maintenance Division  
T-38 Aircraft Maintenance Division  
Component Maintenance Division  
Maintenance Operations Division  
Quality Assurance  
Executive Support  
Contract Performance Management

## TRAINING AIRCRAFT

### T-6A TEXAN II



The T-6A Texan II is a single-engine, two-seat primary trainer designed to train students in basic flying skills in the Specialized Undergraduate Pilot Training program

### Mission

### T-1A JAYHAWK



The T-1A Jayhawk is a medium-range, twin-engine jet trainer used in the advanced phase of Specialized Undergraduate Pilot Training (SUPT) for students selected to fly airlift or tanker aircraft.

### T-38C TALON



The T-38C Talon is a twin-engine, high-altitude, supersonic jet trainer used in the advanced phase of SUPT for students selected to fly fighter / bomber aircraft.





MISSION ASSETS

TYPE AIRCRAFT

AIRCRAFT ASSIGNED

T-1A	48
T-6	104
T-38C	66
T-38C IFF	15
<b>TOTAL</b>	<b>233</b>

TYPE SIMULATOR

SIMULATORS ASSIGNED

T-38	7
T-1	4
T-6	18
<b>TOTAL</b>	<b>29</b>

47TH FLYING TRAINING WING STUDENTS

<u>Squadron</u>	<u>Sorties</u>	<u>Hours</u>	<u>Graduates</u>
84/85 FTS	24,291	47,394	206
86 FTS	10,189	24,216	155
87 FTS	13,004	14,880	81
434 FTS	2,270	2,117	25
<b>TOTAL</b>	<b>49,754</b>	<b>88,607</b>	<b>521</b>



## CAPITAL ASSETS

<u>LAND</u>	<u>ACRES</u>
Owned	4,761
Easement, Right of Way	52
Leased	0
Donated	3
Permits	<u>101</u>
<b>TOTAL</b>	<b>4,917</b>

<u>RUNWAYS</u>	<u>Width (Feet)</u>	<u>Length (Feet)</u>
Inside	150	6,236
Center	150	8,852
Outside	151	8,316

<u>BUILDINGS</u>	<u>Number</u>	<u>Square Feet</u>
Training	72	750,937
Industrial	55	582,729
Communications/Operations	1	31,969
Medical	2	87,612
Administrative	1	31,132
Commissary	1	74,857
Base Exchange	2	41,733
Personnel Support/Welfare & Rec	<u>30</u>	<u>53,288</u>
<b>TOTAL</b>	<b>164</b>	<b>1,601,969</b>

CAPITAL ASSETS CONTINUED

DORMITORY/LODGING

	<u>Buildings</u>	<u>Capacity</u>
Unaccompanied Airmen/NCO	2	264
Unaccompanied Officer	3	256
Visiting Quarters	1	180
Temporary Lodging Facilities	19	76
Duplexes Ciarfeo & Carlson	42	<u>84</u>
TOTAL:		860

FAMILY HOUSING

	<u>2BR</u>	<u>3BR</u>	<u>4BR</u>
Officer	139	63	27
Enlisted	<u>118</u>	<u>68</u>	<u>36</u>
TOTAL	257	131	63

COMPUTERS OWNED

	<u>Quantity</u>
Desktops	2,756
Laptops	515

VEHICLES

	<u>Quantity</u>
Owned	121
Leased	<u>24</u>
Total Vehicles on Base	145

PROGRAM DATA

<u>Community Service</u>	Volunteer Hours	3,960
	Monetary value	\$84,802

<u>Contributions</u>	Air Force Assistance Fund	\$61,155
	Combined Federal Campaign	<u>\$130,570</u>
	<b>TOTAL</b>	<b>\$191,725</b>

<u>Medical</u>	<u>Procedure</u>	<u>Number</u>
	Outpatient Visits	27,008
	Immunizations	6,951
	X-Ray Procedures	1,836
	Lab Procedures	1,590
	Pharmacy Prescriptions	39,420
	Optometry Visits	2,106

<u>Utilities</u>		<u>Value</u>
	Gas	\$257,002
	Water	\$612,951
	Electricity –Main Base	\$3,041,460
	Electricity-Spofford/ Nexrad	<u>\$55,762</u>
	<b>Total</b>	<b>\$3,967,175</b>

<u>Education Enrollment</u>	<u>Officer</u>	<u>Enlisted</u>	<u>Civilian</u>	<u>Total</u>
Undergraduate	\$0	\$82,510	\$10,427	\$92,937
Graduate	\$30,950	\$750	\$2,151	\$33,851
<b>Total</b>	<b>\$30,950</b>	<b>\$83,260</b>	<b>\$12,578</b>	<b>\$126,788</b>



## PERSONNEL BY CLASSIFICATION

<u>CLASSIFICATION</u>	<u>TOTAL</u>
1. Military	
Active Duty Air Force	1,935
AF Reserve/Guard	<u>115</u>
TOTAL MILITARY	2,050
2. Active Duty Family Members	980
3. APF Civilians	
General Schedule	497
Federal Wage Board	<u>419</u>
TOTAL APF CIVILIANS	916
4. Non-APF Civilians, Contract and Private Business Employees	
Non-appropriated Fund	188
Base Exchange	23
Commissary	31
Credit Union	8
TOTAL OTHER CIVILIANS	<u>271</u>
TOTAL PERSONNEL	4,217



## ANNUAL PAYROLL BY CLASSIFICATION

<u>CLASSIFICATION</u>	<u>TOTAL</u>
1. Military	
Active Duty Air Force	\$45,021,244
AF Reserve/Guard	<u>\$2,156,699</u>
TOTAL MILITARY	\$47,177,943
2. APF Civilians	
General Schedule	\$33,187,912
Federal Wage Board	<u>\$34,043,450</u>
TOTAL APF CIVILIANS	\$67,231,362
3. Non-APF Civilians, Contract & Private Business Employees	
Non-appropriated Fund	\$2,979,770
Base Exchange	\$568,633
Credit Unions	\$100,000
Commissary	\$1,526,151
TOTAL OTHER CIVILIANS	<u>\$5,174,554</u>
TOTAL ANNUAL PAYROLL	\$119,583,859

Total Annual Expenditures Excluding Payroll

**1. BASE OPERATIONS AND MAINTENANCE SPENDING**

Communications	\$908,820
Equipment	\$1,237,890
Purchased Services	\$25,609,277
Supplies	\$13,174,629
Printing and Reproduction	\$131,231
Purchased Equipment Maintenance	\$149,796
Transportation of Things	\$525,161
Travel of Personnel	\$2,485,581
Utilities and Rents	<u>\$5,930,448</u>
<b>TOTAL</b>	<b>\$50,152,833</b>

**2. BASE NON-OPERATIONS AND MAINTENANCE SPENDING**

Communications	\$19,003
Equipment	\$350,911
Purchased Services	\$346,139
Supplies	\$2,345,437
Purchased Equipment Maintenance	\$17,000
Transportation of Things	\$0
Travel of Personnel	\$331,752
Utilities and Rents	<u>\$235,162</u>
<b>TOTAL</b>	<b>\$3,641,994</b>

**3. BX, COMMISSARY, OTHER NAF, HEALTH, AND EDUCATION**

Base Exchange	\$568,633
Commissary	\$511,575
Health (TRICARE Government Cost Only)	\$1,200,000
Education (Impact Aid & Tuition Asst)	<u>\$126,788</u>
<b>TOTAL</b>	<b>\$2,406,996</b>

**TOTAL ANNUAL EXPENDITURES** **\$56,201,823**

**ESTIMATED NUMBER AND DOLLAR VALUE OF INDIRECT JOBS**

**CREATED**

Type of Personnel	Base Jobs	Multiplier	Indirect Jobs
AF Active Duty	1,935	0.5	968
AF Reserve/Guard	115	0.21	25
DOD Civilians	916	0.63	578
Other Civilians	271	0.63	171
<b>TOTAL</b>	<b>3,237</b>		<b>1,742</b>
Average Annual Pay for the Local Community*		\$33,680	
Estimated Annual Dollar Value of Jobs Created		\$58,670,560	

**TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE**

**ANNUAL PAYROLL EXCLUDING RETIRED PERSONNEL**

Military	\$47,177,943	
APF Civilian	\$67,231,326	
Other Civilian	<u>\$5,174,554</u>	\$119,583,859
<b>TOTAL ANNUAL PAYROLL</b>		
Reference page 17		
<b>TOTAL ANNUAL EXPENDITURES (NON-PAYROLL)</b>		\$56,201,823
Reference page 18		
<b>ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED</b>		\$58,670,560
Reference above		
<b>GRAND TOTAL ANNUAL ECONOMIC IMPACT EST</b>		\$234,456,242

\*From the US Department of Labor

## Abbreviations and Acronyms

APF	Appropriated Funds
BX	Base Exchange
EIR	Economic Impact Region
FTS	Flying Training Squadron
IFF	Introduction to Fighter Fundamentals
IJC	Indirect Jobs Created
JPPT	Joint Primary Pilot Training
NAF	Non-appropriated Funds
NCO	Noncommissioned Officer
N.E.I.	Not Elsewhere Included
NSPS	National Security Personnel System
SUPT	Specialized Undergraduate Pilot Training
TDY	Temporary Duty