

# Laughlin

## Air Force Base

### Economic Impact Statement FY16



Graduate the World's Best Pilots

Deploy Mission-Ready Warriors

Develop Professional, Resilient and Innovative Airmen

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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 highlights 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's unique IJC multiplier furnished by the Bureau of Labor Statistics, U.S. Department of Labor.

All information contained herein is current as of 30 September 2016. 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 DSN 732-5271 or commercial (830) 298-5271



## COMMANDER'S WELCOME



“If you ain’t first, you’re last”, said the great philosopher Ricky Bobby in the classic movie Talladega Nights. When it comes to community support, there is no base that compares to Laughlin’s unparalleled support. The Del Rio area has truly embraced the Air Force’s Core Value of “Excellence in All We Do”. Through their outstanding community support, they welcome every newcomer and constantly advocate for us. This past year they were instrumental in Laughlin receiving nearly \$10 million of state grants for different infrastructure projects.

As with all strong relationships, there is mutual benefit. In Fiscal Year 2016 (FY 2016), Laughlin employed 4,144 people. Our payroll totaled \$150,899,778 for an economic impact valued at \$278,258,893.

This little base on the Texas and Mexico border is quietly producing more pilots than any other base in the Air Force. Last year, we graduated 298 pilots and are on pace to lead the Air Force again with over 325 graduates in FY 2017. At the same time, we deployed 125 Airmen to 5 continents in support of overseas contingency operations. Our Airmen did everything from patrolling base perimeters, training other nation’s pilots, to helping provide vital communications in the fight against ISIL. I was personally able to welcome back nearly every Airman and the stories I heard inspired me.

However, none of this would have been possible without the amazing partnership between Del Rio and Laughlin. I say “Del Rio”, but we get amazing support everywhere throughout Southwest Texas and some of our local leaders say Laughlin is the engine that drives the Southwest Texas economy. None of it would have been possible without the forward-leaning support by our local community. Del Rio’s leaders work hard to acquire grants that help us provide stronger security for our Airmen, T-6 aircraft protection on the flight line, and improved quality of life for our families, while Laughlin helps provide jobs for the area’s sons and daughters.

THOMAS B. SHANK, Colonel, USAF  
Commander, 47th Flying Training Wing **4**



# ORGANIZATIONS



# ORGANIZATIONS

## Wing Staff Agencies

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

## 47th Mission Support Group

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

## 47th Medical Group

47th Medical Operations Squadron  
47th Medical Support Squadron

## 47th Operations Group

47th Operations Support Squadron  
47th Student Squadron  
85th/434th Flying Training Squadron  
86th Flying Training Squadron  
87th Flying Training Squadron  
96th Flying Training Squadron

## 47th Maintenance Directorate

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



## AIRCRAFT

### T-6A Texan II



The T-6A Texan II is a single-engine, two-seat primary trainer designed to train Specialized Undergraduate Pilot Training students in basic flying skills common to U.S. Air Force and Navy pilots.

### 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 for students selected to fly airlift or tanker aircraft. It is also used to support navigator training for the U.S. Air Force, Navy, Marine Corps and international services.

### T-38C Talon



The T-38 Talon is a twin-engine, high-altitude, supersonic jet trainer used in a variety of roles because of its design, economy of operations, ease of maintenance, high performance, and exceptional safety record. Air Education and Training Command is the primary user of the T-38 for Specialized Undergraduate Pilot Training.



# MISSION ASSETS

## 1. Mission Assets

Aircraft	Number Assigned
T-1A	58
T-6A	103
T-38C	65
<b>TOTAL</b>	<b>226</b>

## Simulators

T-1A	4
T-6A	20
T-38C	7
<b>TOTAL</b>	<b>31</b>

## 2. Training Data

Aircraft	Sorties	Flight Hours	Graduates
T-6A	27,863	37,723	322
T-1A	7,127	17,393	204
T-38C	11,653	12,939	94





## CAPITAL ASSETS

1. Land	Acres
Owned	4858
Easement	652
Leased	0
Donated	3
Permits	101
<b>TOTAL</b>	<b>5614</b>

2. Runways	Width (Feet)	Length (Feet)
Inside	150	6574
Center	150	8857
Outside	150	8311
Auxiliary Field	150	6202

3. Buildings	Number	Square Feet
Training	17	278,438
Industrial	107	639,438
Communications & Operations	11	30,189
Medical	1	88,066
Administrative	1	32,136
Commissary	1	74,857
Base Exchange	2	55,802
Personnel Support & Welfare & Rec	68	639,438
<b>TOTAL</b>	<b>209</b>	<b>1,838,364</b>

## CAPITAL ASSETS

<b>4. Dormitory &amp; Lodging</b>	<b>Number</b>	<b>Capacity</b>
Unaccompanied Airmen/ NCO	1	105
Unaccompanied Officer	3	255
Visiting Quarters	1	95
Temporary Lodging Facilities	9	136
Duplexes	42	84
<b>TOTAL</b>	<b>57</b>	<b>772</b>

<b>5. Family Housing</b>	<b>Officer</b>	<b>Enlisted</b>	<b>Total</b>
2 Bedroom	138	117	255
3 Bedroom	64	69	133
4 Bedroom	22	36	58
<b>TOTAL</b>	<b>224</b>	<b>222</b>	<b>446</b>

<b>6. Computers</b>	<b>Quantity</b>
Desktops	2,414
Laptops/Tablets	652
<b>TOTAL</b>	<b>3,066</b>

<b>7. Vehicles</b>	<b>Quantity</b>
Owned	131
Leased	9
<b>TOTAL</b>	<b>140</b>

## PROGRAM DATA

1. Contributions	Amount Donated
Air Force Assistance Fund	\$32,804
Combined Federal Campaign	\$71,201
<b>TOTAL</b>	<b>\$104,005</b>

2. Medical	Tasks Accomplished
Outpatient Visits	35,894
X-Ray Procedures	1,588
Lab Procedures	18,897
Pharmacy Prescriptions	35,791



## PERSONNEL

<b>1. Military</b>	<b>Living On Base</b>	<b>Living Off Base</b>	<b>Total</b>
Active Duty	343	904	1,247
AFR/ANG	23	111	134
<b>TOTAL</b>			<b>1,381</b>
<b>2. Active Duty Military Dependents</b>			<b>1,165</b>
<b>3. Appropriated Fund Civilians</b>			
General Schedule			375
Federal Wage Grade			479
<b>TOTAL CIVILIAN</b>			<b>854</b>
<b>4. Non-Appropriated Fund Civilians (NAF) Contract, and Private Business</b>			
Civilian NAF			156
Base Exchange			14
Commissary			21
Contract Civilians (not elsewhere included)			330
Border Federal Credit Union			6
Other Private Businesses			
<b>TOTAL OTHER CIVILIANS</b>			<b>197</b>
<b>TOTAL PERSONNEL</b>			<b>3,597</b>



# PAYROLL

<b>Classification</b>	<b>Annual Payroll Amount</b>
<b>1. Military</b>	
Active Duty	\$61,994,361
AFR/ANG	\$14,450,868
<b>TOTAL</b>	<b>\$76,445,229</b>
<b>2. Appropriated Fund (APF) Civilians</b>	
General Schedule	\$32,882,527
Federal Wage Grade	\$37,359,805
<b>TOTAL APF CIVILIANS</b>	<b>70,242,332</b>
<b>4. Non-Appropriated Fund Civilians (NAF), Contract, and Private Business</b>	
Civilian NAF	\$2,722,255
Base Exchange	\$401,390
Commissary	\$1,088,572
Contract Civilians (not elsewhere included)	\$0
Border Federal Credit Union	\$158,136
Other Private Businesses	\$0
<b>TOTAL OTHER CIVILIANS</b>	<b>\$4,370,353</b>
<b>TOTAL ANNUAL PAYROLL</b>	<b>\$151,057,914</b>

## EXPENDITURES

### 1. Construction

Military Construction Program	\$0
Non-Appropriated Fund	\$68,541
Military Family Housing	\$0
Operations and Maintenance	\$6,370,620
Other	
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TOTAL	\$6,439,161

### 2. Services

Services Contracts*	\$40,390,904
Other Services	\$16,814
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TOTAL	\$40,407,718

### 3. Materials, Equipment, and Supplies Procurement

Commissary	\$41,775
Base Exchange	\$108,213
Health	\$2,200,000
Education (Tuition Assistance & Impact Aid)	\$119,730
Utilities	\$2,866,278
Other Materials, Equipment & Supplies (not elsewhere included)	\$163,765
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TOTAL	\$5,499,761

TOTAL ANNUAL EXPENDITURES	\$52,346,640
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## INDIRECT JOBS CREATED

Classification	Number of Personnel	Multiplier*	Indirect Jobs Created
AF Active Duty	1,247	0.41	511
AF Reserve/Guard	134	0.16	21
APF Civilians	854	0.55	470
Other Civilians	197	0.55	108
<b>TOTAL</b>	<b>2,432</b>		<b>1,110</b>

**Average Annual Pay for the Local Community\*\*** **\$36,048**

**ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED** **\$40,013,280**

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

\*\* Bureau of Labor Statistics



## TOTAL ECONOMIC IMPACT

Classification	Amount
Payroll	\$151,057,914
Expenditures	\$52,346,640
Estimated Value of Indirect Jobs Created	\$40,013,280
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<b>TOTAL ECONOMIC IMPACT</b>	<b>\$243,417,834</b>





## ECONOMIC IMPACT TREND

	FY12	FY13	FY14	FY15	FY16
Total Economic Impact	\$207	\$206	\$214.5	\$224.9	\$243.4
Expenditures	\$36.5	\$39.3	\$54.8	\$59.2	\$52.3
Payroll	\$141	\$133	\$130.6	\$137	\$151
Estimated Value of Jobs Created	\$29.6	\$33.6	\$29.0	\$28.7	\$40.1

\*Figures in millions

