

**Goodfellow Air Force Base
Estimated Contribution to the Texas Economy, 2015**

At the request of the Texas Military Preparedness Commission (TMPC), the Texas Comptroller of Public Accounts has analyzed the economic impact of Goodfellow Air Force Base (AFB) on the Texas economy. The Comptroller estimates that Goodfellow AFB contributed **\$3.0 billion** to the Texas economy in 2015.

Data used in this analysis was provided by Goodfellow AFB to the TMPC, which forwarded it to the Comptroller's Data Analysis staff. Exhibit 1 lists the data submitted by Goodfellow AFB for the purposes of this analysis.

**Exhibit 1
Data Provided by Goodfellow Air Force Base**

Students	2,446
Permanent party military	1,196
AF Reservist/Air National Guard	447
Civilians	924
Contractors	429
Dependents	1,828
Retirees	4,399
Base Employees:	
• Air Force - active duty permanent party	907
• Air Force - military students	1,425
• Army - active duty permanent party	183
• Army - military students	578
• Marine Corps - active duty permanent party	67
• Marine Corps - military students	335
• Navy - active duty permanent party	38
• Navy - military students	98
• Coast Guard - active duty permanent party	1
• Coast Guard - military students	10
Civilian Service/Contracted Civilians:	
• Air Force - civil service	573
• Air Force - civilian contractors	362
• Army - civil service	14
• Army - civilian contractors	65
• Marine Corps - civil service	4
• Marine Corps - civilian contractors	0
• Navy - civil service	2
• Navy - civilian contractors	2
Other Civilians:	
• Non-appropriated fund employees	189

• AAFES/DECA employees	189
• AAFES concessions	41
• 1 st Community Federal Credit Union	8
Annual payroll by classification (FY14):	
• Appropriated fund military	
○ Active duty	\$69,908,718
○ ANG/reserve	\$23,647,339
○ Trainees/cadets	\$59,829,220
• Appropriated fund civilians	
○ General schedule	\$37,875,476
○ Federal Wage Board	\$4,582,835
• Non-appropriated fund contract civilians and private business	
○ Civilian NAF	\$4,600,000
○ Civilian BX	\$2,041,749
○ Contract civilians (not elsewhere)	\$0
○ Private businesses on base:	
▪ Branch banks/credit union	\$175,253
▪ DECA	\$1,609,000
Expenditures (FY14):	
• Construction expenditures - O&M	\$3,600,000
• Services contracts	\$15,502,513
• Other services	\$493
• Materials, equipment and supplies	
○ Commissary	\$95
○ Base exchange (BX)	\$310,181
○ Health (CHAMPUS, government cost only)	\$32,766,692
○ Education (impact aid and tuition assistance)	\$864,008
○ TDY	\$248,645
○ Other materials, equipment and supplies	\$580,586

Source: Goodfellow Air Force Base¹

Comptroller Data Analysis staff applied data submitted by Goodfellow AFB as inputs using the REMI (Regional Economic Models, Inc.) model for the State of Texas to generate estimates of the installation's contributions to state-level employment, gross domestic product, output and disposable personal income (Exhibit 2).²

Exhibit 2
Estimated Contributions of Goodfellow Air Force Base
to the Texas Economy, 2015

Total employment ³	16,605
Output ⁴	\$3,003,318,000
Gross domestic product ⁵	\$1,750,277,000
Disposable personal income ⁶	\$975,677,000

Source: REMI Model for Texas

The Texas Comptroller of Public Accounts recognizes that military installations impact the state economy in tangible ways that may be difficult to measure. Each installation's distinctive characteristics contribute to the Texas economy but, while instrumental to the state's economic growth, cannot always be quantified. Although the estimated contributions presented above provide a strong indicator of the economic importance of Goodfellow AFB to Texas, the Comptroller acknowledges there is potential for additional positive economic impact to the state.

¹ Document emailed from Charlie Rehburg, Goodfellow AFB, to Alexandra Taylor, Texas Military Preparedness Commission, February 8, 2016; telephone call from Joyce Jauer, Texas Comptroller of Public Accounts to Lt. Tisha Wilkerson and Joseph Mather, Goodfellow AFB, May 3, 2016.

² Estimate inputs and assumptions include the following: (1) all data submitted is for 2015; (2) includes permanent employees and average daily students; (3) contractors are standard support; (4) dependents are associated with the Goodfellow AFB; (5) all expenditures were inputs except "Commissary" and "TDY;" and, (6) all economic impact is in Texas.

³ "Total employment" refers to both direct and indirect employment.

⁴ "Output" refers to the total value of all goods and services (both final and intermediate) produced in Texas.

⁵ "Gross domestic product" refers to the total value of all final goods and services produced in Texas.

⁶ "Disposable personal income" refers to post-income-tax income.