FORT HOOD

Economic Impact on the Texas Economy, 2017

The Texas Comptroller of Public Accounts analyzed the economic impact of **Fort Hood** on the Texas economy at the request of the Texas Military Preparedness Commission (TMPC). The Comptroller estimates that population directly affiliated with Fort Hood contributed at least **\$24.56 billion** to the Texas economy in 2017.[1]

Fort Hood provided the data used in this analysis to the TMPC. Starting with this information, the Comptroller's office collected additional data from each of the state's 13 U.S. military installations using a survey designed to ensure consistency in determining the total direct and indirect contribution of the base's populations to state-level employment, gross domestic product, output and disposable personal income. Below is the economic contribution derived from these data of the population associated with Fort Hood.

Estimated Contribution of Fort Hood to the Texas Economy, 2017		
Metric	Value	
Total direct employment	55,261	
Total employment 191	150,155	
Output [4]	\$24,561,434,000	
Gross domestic product	\$15,073,766,000	
Disposable personal income	\$9,355,396,000	

Employment		
	Full Time	
Description	Equivalent (FTE)	
FULL-TIME DEPARTMENT OF DEFENSE		
Active Duty Army	35,233	
Active Duty Navy & Marines	0	
Active Duty Air Force	332	
Active Duty Coast Guard	0	
Active Duty National Guard	46	
Civilian Personnel Appropriated	4,688	
Civilian Personnel Non-Appropriated	2,030	
PART-TIME DEPARTMENT OF DEFENSE		
Army Reserve	2,335	
Navy Reserve	0	
Air Force Reserve	0	
Coast Guard Reserve	0	
Part-time Civilian Personnel Appropriated	206	
Part-time Civilian Personnel Non-Appropriated	297	
OTHER		
Contractors, Total (staff)	10,054	
Average Daily Student Load	40	
Total Direct Employment	55,261	

Source: Regional Economic Models, Inc. (REMI) - model for Texas

Although the estimated total contributions presented above provide a strong indicator of the economic importance of Fort Hood to Texas, the Comptroller acknowledges there is potential for additional positive economic impact to the state. Each installation's distinctive characteristics contribute to the Texas economy but, while instrumental to the state's economic growth, cannot always be precisely quantified. Fort Hood provided the following data, which were used for the analysis.

Other Populations		
Description	Number	
Dependents	48,283	
On-installation School Attendance	4,605	
Off-installation School Attendance	16,008	
Military retirees accessing station/base/post/camp facilities or resources (e.g. hospitals, PXs, exchanges, etc.)	103,316	

End Notes

- This study represents an analysis of the economic impact of the population and employees directly affiliated with the base. This includes active duty, visiting, and other military personnel, dependents, civilian employees and contractors directly affiliated with the base – as reported in documents emailed from James J. Bondi, Chief, Plans Analysis Integration - Directorate of Plans, Training, Mobilization, and Security, Fort Hood to Alexandra Taylor, Texas Military Preparedness Commission, March 23, 2018; and additional clarification interviews.
- 2. Estimate inputs and assumptions include the following: (1) all data submitted is for 2017; (2) input includes full-time, permanent employees and a full-time equivalent (FTE) for any part-time employees; (3) dependents are associated with Fort Hood; (4) all economic impact is within 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.