

TEXAS WOMEN IN TRADE, TRANSPORTATION AND UTILITIES

The trade, transportation and utilities industry sells merchandise at wholesale and retail, transports passengers and cargo and provides utility services. The industry, sometimes called a “super sector,” comprises four distinct sectors — retail trade, wholesale trade, transportation and warehousing and utilities. In 2016, trade, transportation and utilities contributed \$317.3 billion to Texas’ GDP.

WOMEN ACCOUNT FOR 40 PERCENT OF THE STATE’S 2.4 MILLION JOBS IN THIS INDUSTRY.

THIS INDUSTRY CONTRIBUTED

\$317.3 BILLION

to state GDP in 2016.

JOBS HELD BY TEXAS WOMEN IN THIS INDUSTRY

985,000

These jobs generate additional business activities that ultimately support nearly 1.8 million jobs in other industries of the Texas economy.

Sources: BEA, U.S. Census Bureau, Emsi, Texas Comptroller of Public Accounts

TEXAS HAS A HIGHER SHARE OF WOMEN WORKING IN TRANSPORTATION AND WAREHOUSING AND UTILITIES THAN IN THE NATION AS A WHOLE.

	2017		WOMEN'S JOBS	WOMEN'S SHARE OF TOTAL JOBS
	TOTAL JOBS	AVG. ANNUAL EARNINGS PER JOB		
TRADE, TRANSPORTATION AND UTILITIES	2,433,195	\$59,151	984,953	40%
Utilities	49,965	\$147,695	13,312	27%
Wholesale Trade	581,902	\$91,532	174,618	30%
Retail Trade	1,326,367	\$36,603	662,735	50%
Transportation and Warehousing	474,961	\$73,131	134,287	28%

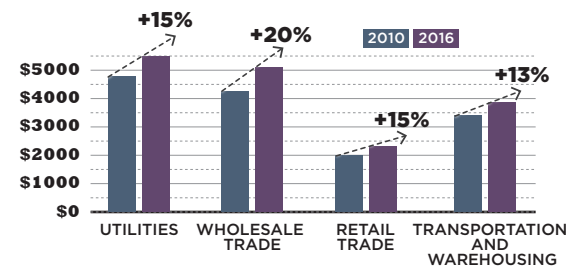
Sources: Emsi, Texas Comptroller of Public Accounts

Based on location quotient (LQ), a measure of employment concentration in a given area, the concentration of transportation and warehousing jobs held by Texas women is 1.03 times higher than the national concentration of women working in the sector. The concentration of utilities jobs held by women in Texas is even higher, based on an LQ of 1.13.

67% OF WOMEN IN TRADE, TRANSPORTATION AND UTILITIES WORK IN RETAIL TRADE.

Source: Emsi

AVERAGE MONTHLY EARNINGS OF WOMEN



SUBSECTORS WITH THE HIGHEST NUMBER OF JOBS AND HIGHEST SHARE OF JOBS HELD BY WOMEN

- UTILITIES** • ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION **9,828** • WATER, SEWAGE AND OTHER SYSTEMS **29%**
- WHOLESALE TRADE** • WHOLESALERS OF DURABLE GOODS **90,786** • WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS **37%**
- RETAIL TRADE** • GENERAL MERCHANDISE STORES **179,188** • CLOTHING AND CLOTHING ACCESSORY STORES **72%**
- TRANSPORTATION AND WAREHOUSING** • WAREHOUSING AND STORAGE **32,358** • AIR TRANSPORTATION **42%**

Source: Emsi

IN THE TRADE, TRANSPORTATION AND UTILITIES INDUSTRY, FOR EVERY...

- 100 JOBS CREATED, AN ADDITIONAL 178 JOBS ARE CREATED OR AFFECTED
- \$1 MILLION IN SALES, AN ADDITIONAL \$1.32 MILLION IN SALES ARE GENERATED
- \$1 MILLION IN EARNINGS GENERATED, AN ADDITIONAL \$1.39 MILLION IN EARNINGS ARE GENERATED

...IN ALL OTHER INDUSTRIES OF THE TEXAS ECONOMY

Sources: Emsi, Texas Comptroller of Public Accounts

CONCLUSION

Texas women working in trade, transportation and utilities generate additional business activities that ultimately support about 1.8 million jobs in other industries throughout the state economy. Texas has a higher concentration of women working in the transportation and warehousing and utilities sectors than in the nation. Retail trade, however, has the highest number of jobs held by women.

To see more in-depth data on women in the workforce, visit:

comptroller.texas.gov/economy/economic-data/women/

Glenn Hegar

Texas Comptroller of Public Accounts