

# DFW LABOR MARKET UPDATE JUNE 2023

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#### SUMMARY

There has been a **rise** in total employment in June with **36,900** jobs added to the local labor market. At the helm of this month-over-month growth was the mining and gas extraction and construction sectors, which added 9,000 new jobs. Opposite to this trend is **education** and **health** services, which experienced the largest drop in employment since May. The local unemployment rate increased slightly by 0.1%, which tracks with the change in Texas' rate.

In terms of jobs demand, the market is showing signs of **slight decline**, with local postings down 5.9% since May. Topping the charts for labor demand is registered **nurses** with 4,170 postings in June. This is significantly lower than the same measurements taken a year ago, which has seen demand for RNs decline by -39.6% or roughly 3,000 postings. Health education specialists, which develop programs to teach people about conditions affecting their health and well-being, was one of the fastest growing occupations in the region – experiencing a 68.9% month-over-month increase. Overall, postings for June 2023 are down 28.1% compared to last year indicating a relative slowdown in demand for new workers.

The **Consumer Price Index** for DFW has not been released this month, although the rates set by the state of Texas, the South region, and the wider national market point toward a slight **rise** in month-over-month inflation.

See the Federal Reserve Bank of Dallas' Texas Employment Forecast and DFW Economic Indicators for deeper analysis of these dynamics.



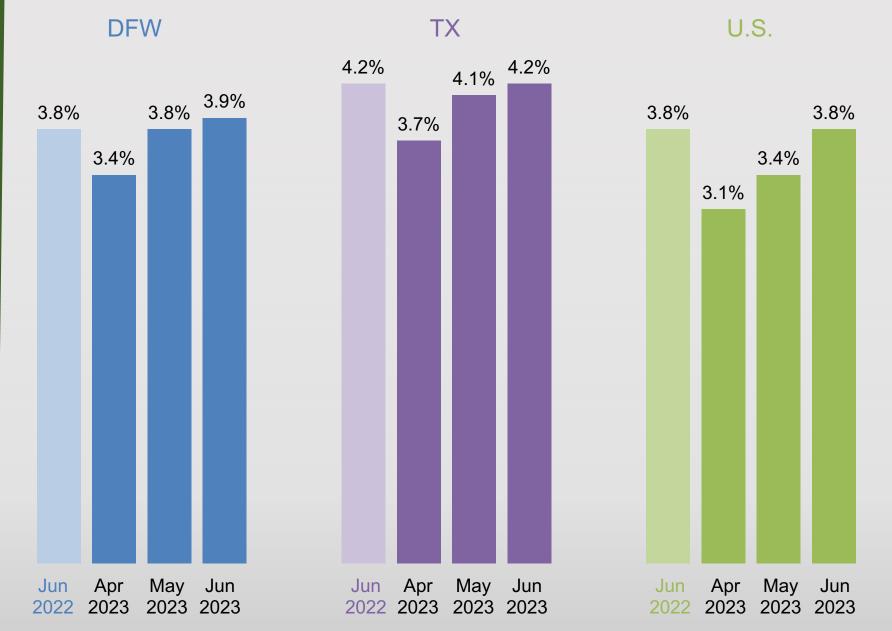
# **DFW – Job Postings vs. Nonfarm Jobs**



<sup>\*</sup> DFW includes Collin, Dallas, Denton, Ellis, Hunt, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise counties. Source: Bureau of Labor Statistics State and Area Employment, Hours, and Earnings, August 2023. Lightcast, 2023.



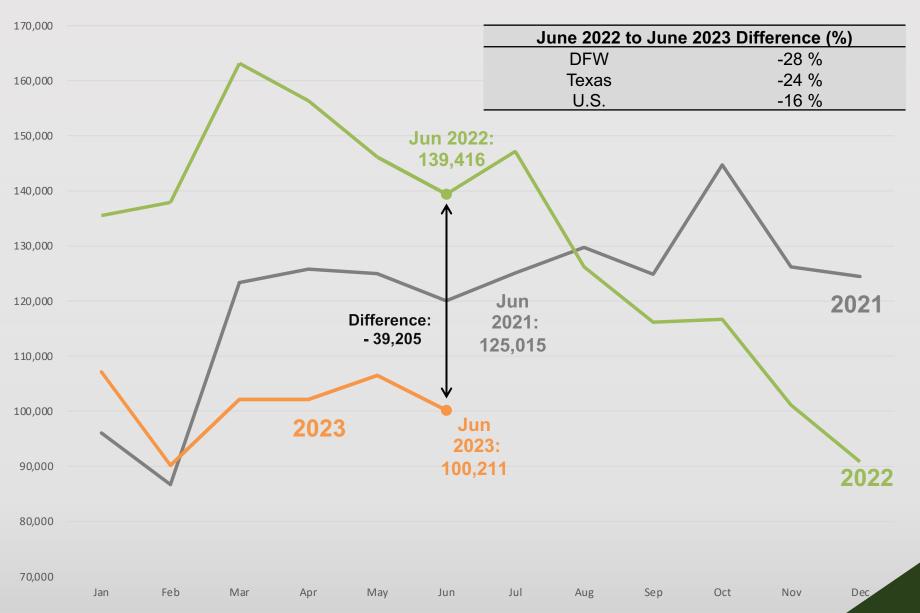
## **Unemployment Rates\* in DFW, Texas, and U.S.**





#### Job Postings

#### **DFW Total Job Postings Over the Years**

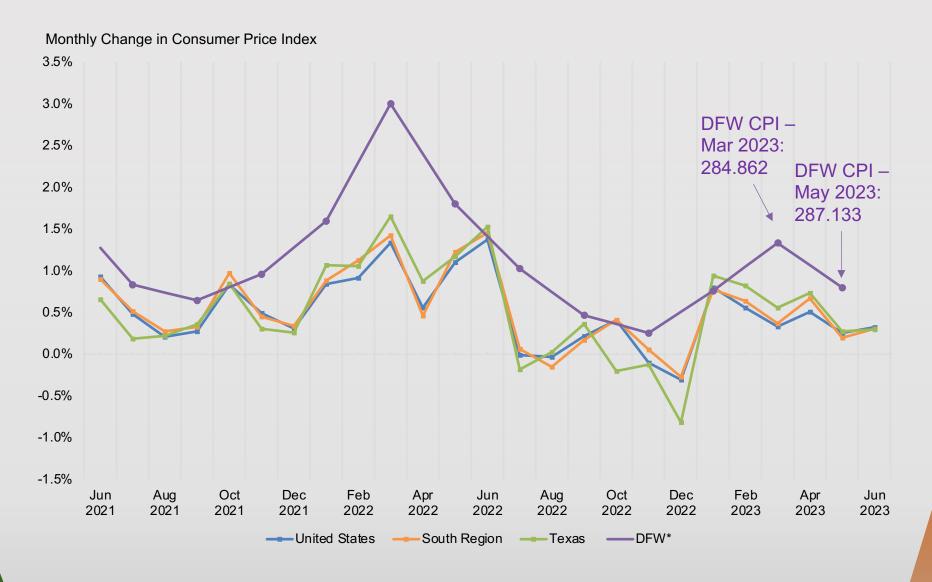


Source: Lightcast, 2023.

Note: Data for 'Unclassified Industries' is unavailable as of time of publication and calculated using total.



## **Change in Consumer Price Index**



Note: Data for DFW is reported every other month. All other figures are reported monthly. Source: Texas Comptroller of Public Accounts, Key Economic Indicators, August, 2023. Bureau of Labor Statistics, CPI for All Urban Consumers (CPI-U), August 2023.



# **Top Occupations by Job Postings in DFW**

	Occupation	Median Annual Earnings	Median Advertised Salary	Average Monthly Hires	Jun. 2022 Unique Job Postings	Jun. 2023 Unique Job Postings	Change, Jun. 2022 to Jun. 2023 (%)
1	Registered nurses	\$82,869	\$87,296	2,167	7,794	4,710	-39.6%
2	Software developers	\$122,112	\$133,888	2,765	5,813	3,762	-35.3%
3	Sales representatives, wholesale and manufacturing, except technical and scientific products	\$62,398	\$64,896	1,565	3,503	2,649	-24.4%
4	Retail salespersons	\$29,222	\$32,384	9,026	2,678	2,306	-13.9%
5	Laborers and freight, stock, and material movers, hand	\$35,401	\$35,456	12,608	2,090	2,139	2.3%
6	First-line supervisors of retail sales workers	\$42,843	\$38,784	2,077	2,088	1,925	-7.8%
7	Customer service representatives	\$38,269	\$37,504	9,343	2,841	1,796	-36.8%
8	Computer occupations, all other	\$86,353	\$129,792	860	2,773	1,729	-37.6%
9	Heavy and tractor-trailer truck drivers	\$48,279	\$67,968	5,013	1,955	1,565	-19.9%
10	Managers, all other	\$134,916	\$97,536	679	2,378	1,501	-36.9%
	All occupations	-	•	-	139,416	100,211	-28.1%



# **Top Occupations by Job Postings in DFW**

	Occupation	Apr. 2023 Unique Job Postings	May. 2023 Unique Job Postings	Jun. 2023 Unique Job Postings	Change, May. 2023 to Jun. 2023 (%)
1	Registered nurses	6,695	5,842	4,710	-19.4%
2	Software developers	3,339	3,462	3,762	8.7%
3	Sales representatives, wholesale and manufacturing, except technical and scientific products	2,522	2,536	2,649	4.5%
4	Retail salespersons	2,603	2,698	2,306	-14.5%
5	Laborers and freight, stock, and material movers, hand	1,189	2,083	2,139	2.7%
6	First-line supervisors of retail sales workers	2,031	1,934	1,925	-0.5%
7	Customer service representatives	1,871	2,069	1,796	-13.2%
8	Computer occupations, all other	1,818	1,731	1,729	-0.1%
9	Heavy and tractor-trailer truck drivers	1,472	1,438	1,565	8.8%
10	Managers, all other	1,725	1,691	1,501	-11.2%
	All occupations	102,167	106,520	100,211	-5.9%



# **Positive Change in Demand by Jobs Postings in DFW**

	Occupation	Median Annual Earnings	Median Advertised Salary	Average Monthly Hires	May. 2023 Unique Job Postings	Jun. 2023 Unique Job Postings	Month-over- month Change
1	Health Education Specialists	\$63,254	\$58,240	58	74	125	68.9%
2	First-Line Supervisors of Non-Retail Sales Workers	\$80,673	\$54,144	325	146	213	45.9%
3	Physician Assistants	\$128,377	\$112,512	106	133	192	44.4%
4	First-Line Supervisors of Transportation & Material Moving Workers, Except Aircraft Cargo Handling Supervisors	\$56,759	\$46,208	1,446	170	225	32.4%
5	Software Quality Assurance Analysts & Testers	\$96,831	\$109,952	453	374	462	23.5%
6	Nurse Practitioners	\$121,707	\$124,416	246	298	367	23.2%
7	First-Line Supervisors of Mechanics, Installers, & Repairers	\$69,829	\$60,160	890	478	578	20.9%
8	Clinical Laboratory Technologists & Technicians	\$52,711	\$47,744	305	336	386	14.9%
9	Driver/Sales Workers	\$36,594	\$38,528	931	863	988	14.5%
10	Automotive Service Technicians and Mechanics	\$46,201	\$47,744	977	655	742	13.3%
	All occupations	-	-	-	106,520	100,211	-5.9%

Source: Lightcast, 2023.

# **Negative Change in Demand by Jobs Postings in DFW**

	Occupation	Median Annual Earnings	Median Advertised Salary	Average Monthly Hires	May. 2023 Unique Job Postings	Jun. 2023 Unique Job Postings	Month-over- month Change
1	Architects, Except Landscape and Naval	\$84,660	\$114,944	123	214	65	-69.6%
2	Police and Sheriff's Patrol Officers	\$77,403	\$74,496	313	311	150	-51.8%
3	Nursing Assistants	\$33,452	\$38,528	2,447	685	467	-31.8%
4	Waiters and Waitresses	\$22,761	\$36,480	9,268	1091	800	-26.7%
5	Postsecondary Teachers	\$88,152	\$54,912	872	734	579	-21.1%
6	Food Service Managers	\$67,222	\$54,400	335	1573	1241	-21.1%
7	Project Management Specialists	\$95,776	\$100,096	1,646	670	536	-20.0%
8	Hotel, Motel, & Resort Desk Clerks	\$27,897	\$31,104	685	559	448	-19.9%
9	Medical Secretaries and Administrative Assistants	\$39,162	\$35,712	1,163	752	620	-17.6%
10	Medical Assistants	\$39,405	\$37,504	1,516	786	672	-14.5%
	All occupations		-	-	106,520	100,211	-5.9%



# **DFW Employment by Industry**

Industry	Jun. 2022 Employment	Apr. 2023 Employment	May. 2023 Employment	Jun. 2023 Employment	Change, Jun. 2022 to Jun. 2023 (%)	Change, May. 2023 to Jun. 2023 (%)
Mining, quarrying, and oil and gas extraction	100,000	103,900	105,400	110,300	10.3%	4.6%
Construction	133,100	137,600	139,200	143,300	7.7%	2.9%
Manufacturing	300,600	304,200	305,000	311,000	3.5%	2.0%
Wholesale and retail trade	612,500	624,200	622,600	627,600	2.5%	0.8%
Transportation and utilities	262,400	274,800	272,100	273,400	4.2%	0.5%
Information	90,400	93,600	94,800	96,600	6.9%	1.9%
Financial activities	357,000	372,200	372,400	377,200	5.7%	1.3%
Professional and business services	757,700	787,400	792,800	805,800	6.3%	1.6%
Education and health services	469,900	497,900	498,400	496,200	5.6%	-0.4%
Leisure and hospitality	406,400	413,200	417,700	423,700	4.3%	1.4%
Other services	128,900	137,700	140,000	143,800	11.6%	2.7%
Government	449,700	474,500	476,300	464,700	3.3%	-2.4%
Total nonfarm	4,068,600	4,221,200	4,236,700	4,273,600	5.0%	0.9%

Numbers may not sum due to rounding. Employment is not seasonally adjusted.

<sup>\*</sup> DFW includes Collin, Dallas, Denton, Ellis, Hunt, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise counties. Source: Bureau of Labor Statistics State and Area Employment, Hours, and Earnings, August 2023.



#### **DFW vs. U.S. Employment by Industry**

Industry	DFW Jun. 2023 Employment	DFW Jun. 2023 Employment Share (%)	DFW Employment Change, Jun. 2022 to Jun. 2023 (%)	U.S. Jun. 2023 Employment	U.S. Jun. 2023 Employment Share (%)	U.S. Employment Change, Jun. 2022 to Jun. 2023 (%)
Mining, quarrying, and oil and gas extraction	110,300	2.6%	10.3%	648,000	0.4%	5.7%
Construction	143,300	3.4%	7.7%	8,139,000	5.2%	2.6%
Manufacturing	311,000	7.3%	3.5%	13,061,000	8.3%	1.2%
Wholesale and retail trade	627,600	14.7%	2.5%	21,617,100	13.8%	0.6%
Transportation and utilities	273,400	6.4%	4.2%	7,203,000	4.6%	0.7%
Information	96,600	2.3%	6.9%	3,107,000	2.0%	-0.1%
Financial activities	377,200	8.8%	5.7%	9,186,000	5.9%	1.1%
Professional and business services	805,800	18.9%	6.3%	23,098,000	14.7%	2.1%
Education and health services	496,200	11.6%	5.6%	25,089,000	16.0%	4.2%
Leisure and hospitality	423,700	9.9%	4.3%	17,286,000	11.0%	4.8%
Other services	143,800	3.4%	11.6%	5,942,000	3.8%	3.0%
Government	464,700	10.9%	3.3%	22,569,000	14.4%	2.8%
Total nonfarm	4,273,600	100.0%	5.0%	156,945,000	100.0%	2.4%

Numbers may not sum due to rounding. Employment is not seasonally adjusted.

<sup>\*</sup> DFW includes Collin, Dallas, Denton, Ellis, Hunt, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise counties. Source: Bureau of Labor Statistics State and Area Employment, Hours, and Earnings, and Current Employment Statistics, August 2023.



## Questions?

Please contact Cody Gibbs at cody.gibbs@utdallas.edu or visit us at <a href="https://economicengine.utdallas.edu/">https://economicengine.utdallas.edu/</a>

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