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# Construction Market Forecast and Subcontractor/Supply Chain Pulse



#### Labor Department Projects Construction Job Growth Over Next Decade

The Bureau of Labor Statistics recently released its annual employment projections, predicting a 0.5% growth rate for construction jobs from 2023 to 2033, compared to 0.1% for all industries. This is an improvement over last year's projected 0.1% for construction from 2022 to 2032, according to Ken Simonson of the Associated General Contractors of America.

The report forecasts a 6.3% increase, or 238,900 new jobs, for construction trades workers over the next decade. Simonson highlighted the importance of government support for career and technical education to prepare workers for these roles.



The new projections underscore the urgency of having government support for career and technical education and training programs that will prepare workers to fill these opportunities.

-Ken Simonson, Associated General Contractors of America Chief Economist

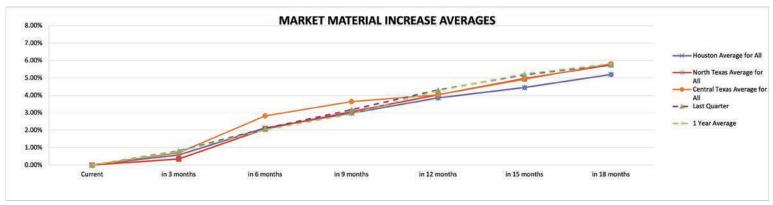
Source and Hyperlink: ENR News: August 30, 2024

 $\underline{https://www.enr.com/articles/print/59222-labor-dept-projects-10-year-gain-for-construction-employment}$ 

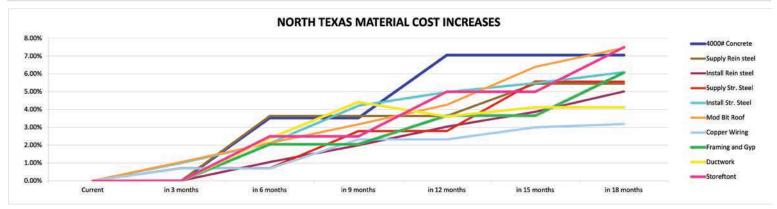


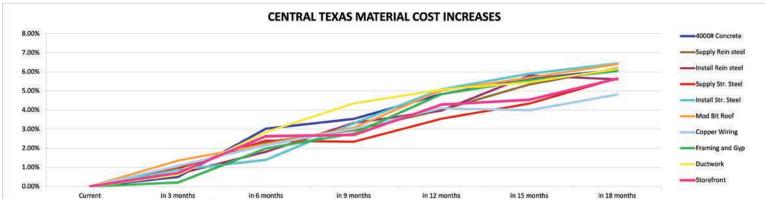
MD Anderson Cancer Center ioMRI Robot Row Houston, TX

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# Aluminum Prices Rise 1.4% in July; Mixed Trends for Steel in September

Aluminum sheet prices rose 1.4% in July, following a 1.6% increase in June, as reported by the Bureau of Labor Statistics' producer price index. The annual index reached 7.2% in July, up from 4.2% the previous month. According to ENR, the average monthly price for reinforcing

bars in 20 cities increased by 0.7% in September, with a year-over-year rise of 3.2%. Hot-rolled carbon-steel plate saw a monthly price jump of 2.4% in September. In contrast, all types of stainless-steel sheet experienced annual price declines during the same month.

**20-CITY AVERAGE** 

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Texas Christian University Burnett School of Medicine Topping-Out Ceremony Fort Worth, TX

#### ENR's Materials Prices For September 2024





	WIDE FLANGE
+	0.9
	CES INCREASED 0.9% SINCE GUST, WITH YEARLY PRICES UP 3.1%.
425	2023-2024
405 385	$\wedge$
405 385	_
405	<u> </u>

ITEM	UNIT	SPRICE	%MONTH	%YEAR
STANDARD STRUCT	URAL SH	APES		1
Average	CWT	109.33	+0.2	+11.3
Channel beams, 6" Deep, 8.2 LB/LF	cwr	101.65	-0.2	+16.0
I-beams, 6" Deep, 12.5 LB/LF	CWT	122.12	0.0	+15.5
Wide-flange, 8" Deep, 31 LB/LF	CWT	104.21	+0.9	+3.1
REINFORCING BARS	•			
Grade 60, No. 4	CWT	83.28	+0.7	+3.2
HOT-ROLLED CARB	ON-STEEL	PLATE	5	
12 gauge, 48" x 10'	CWT	102.65	+2.4	+11.4
ALUMINUM SHEET				
3003H14, 36" x 96"	CWT	327.58	0.0	-3.1
STAINLESS-STEEL S	HEET			
14 gauge	CWT	279.78	+3.0	-6.9
16 gauge	CWT	283.58	+3.0	-7.6
20 gauge	CWT	291.56	-2.0	-7.9
STAINLESS-STEEL F	LATE			
304, ¼", 72" x 240"	CWT	333.84	+1.3	-0.2
316, ¼", 96" x 140"	CWT	445.94	0.0	+5.1
STEEL PILING (H-PI	LE)			1
HP10 x 42	CWT	71.63	+4,4	+65,7
				SOURCE: EN
PLATTS* STEEL SPO	T MARKE	T PRIC	ES: AUG.	2024
Reinforcing bar, No. 5	TON	750.00	-1.0	-15.8
Plate	TON	996.36	-4.0	-38.1
Hot-rolled coil	TON	680.68	+3.9	-12.8

enr.com September 30, 2024 = ENR = 69

Source and Hyperlink: ENR: September, 30, 2024

https://www.enr.com/articles/59338-construction-economics-for-september-30-2024

Sı	upply	Reinfo	rcing	Steel	\$\$/TON	Install Reinforcing Steel \$\$/TON									
	HTX		N.	ГХ	CTX			HTX		N	ГХ	CT	ГХ		
Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta		
Current	\$1,253	0.00%	\$1,100	0.00%	\$1,192	0.00%	Current	\$513	0.00%	\$505	0.00%	\$511	0.00%		
3 months	\$1,262	0.73%	\$1,100	0.00%	\$1,204	1.00%	3 months	\$513	0.73%	\$505	0.01%	\$515	0.65%		
6 months	\$1,264	0.90%	\$1,140	3.64%	\$1,220	2.31%	6 months	\$528	0.90%	\$510	1.05%	\$521	1.81%		
9 months	\$1,294	3.24%	\$1,140	3.64%	\$1,227	2.95%	9 months	\$528	3.24%	\$515	1.99%	\$528	3.32%		
12 months	\$1,283	2.42%	\$1,140	3.64%	\$1,240	4.01%	12 months	\$533	2.42%	\$520	3.04%	\$532	3.98%		
15 months	\$1,304	4.03%	\$1,160	5.45%	\$1,256	5.34%	15 months	\$533	4.03%	\$525	3.87%	\$541	5.81%		
18 months	\$1,318	5.18%	\$1,160	5.45%	\$1,266	6.18%	18 months	\$536	5.18%	\$530	5.02%	\$540	5.61%		

S	upply	Struc	tural S	Steel S	\$/TON	Install of Structural Steel \$\$/TON								
	HTX NTX CTX		ГХ		H1	ГХ		NTX		X				
Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	
Current	\$3,500	0.00%	\$3,600	0.00%	\$3,767	0.00%	Current	\$1,618	0.00%	\$1,886	0.00%	\$1,738	0.00%	
3 months	\$3,548	1.36%	\$3,625	0.71%	\$3,802	0.94%	3 months	\$1,629	0.64%	\$1,904	1.00%	\$1,754	0.87%	
6 months	\$3,598	2.80%	\$3,625	0.70%	\$3,857	2.40%	6 months	\$1,657	2.42%	\$1,925	2.10%	\$1,763	1.39%	
9 months	\$3,609	3.12%	\$3,700	2.78%	\$3,855	2.34%	9 months	\$1,653	2.16%	\$1,965	4.22%	\$1,796	3.30%	
12 months	\$3,625	3.57%	\$3,700	2.80%	\$3,900	3.54%	12 months	\$1,692	4.54%	\$1,979	4.98%	\$1,827	5.08%	
15 months	\$3,646	4.16%	\$3,800	5.57%	\$3,930	4.34%	15 months	\$1,700	5.04%	\$1,989	5.48%	\$1,841	5.90%	
18 months	\$3,651	4.30%	\$3,800	5.57%	\$3,980	5.66%	18 months	\$1,700	5.04%	\$2,000	6.09%	\$1,850	6.44%	

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Southwestern University
Mood-Bridwell Hall Georgetown, TX

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	U	opper	wire	\$\$/LB		_		Fr	ame a	na Gy	<b>)</b> \$\$/8F		riou bit kooring* \$\$/\$F								
	HTX		N.	TX	C	ГХ		HTX		NTX		CTX			H.	ГХ	NTX		CT	ГХ	
Timeframe	\$/LB	Delta	\$/LB		\$/LB	Delta	Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	Timeframe	\$/LB		\$/LB		\$/LB		
Current	\$4.44	0.00%	\$4.30	0.00%	\$4.66	0.00%	Current	\$9.50	0.00%	\$6.62	0.00%	\$7.76	0.00%	Current	\$20.87	0.00%	\$23.50	0.00%	\$22.12	0.00%	
3 months	\$4.50	1.57%	\$4.33	0.70%	\$4.71	1.08%	3 months	\$9.57	0.73%	\$6.62	0.00%	\$7.77	0.21%	3 months	\$20.97	0.46%	\$23.75	1.06%	\$22.42	1.35%	
6 months	\$4.55	2.69%	\$4.33	0.70%	\$4.76	2.15%	6 months	\$9.72	2.28%	\$6.76	2.05%	\$7.91	1.99%	6 months	\$21.20	1.57%	\$24.00	2.13%	\$22.61	2.21%	
9 months	\$4.56	2.82%	\$4.40	2.33%	\$4.80	3.02%	9 months	\$9.86	3.72%	\$6.76	2.05%	\$7.97	2.77%	9 months	\$21.51	3.02%	\$24.25	3.17%	\$22.80	3.07%	
12 months	\$4.55	2.49%	\$4.40	2.33%	\$4.85	4.09%	12 months	\$9.94	4.59%	\$6.86	3.66%	\$8.13	4.84%	12 months	\$21.92	5.03%	\$24.50	4.27%	\$23.24	5.03%	
15 months	\$4.56	2.75%	\$4.43	3.00%	\$4.85	3.99%	15 months	\$10.00	5.25%	\$6.86	3.66%	\$8.19	5.57%	15 months	\$22.04	5.60%	\$25.00	6.40%	\$23.38	5.69%	
18 months	\$4.64	4.59%	\$4.44	3.19%	\$4.88	4.81%	18 months	\$10.07	6.00%	\$7.02	6.07%	\$8.22	6.04%	18 months	\$22.08	5.79%	\$25.25	7.46%	\$23.54	6.41%	
																	* 20,0	00 SF Ro	of W/4-I	nch ISO	
		<b>/</b> .0	nn# c	onoro	0010	·		Storofront ¢¢/cE													

		Ductv	vork \$	\$/LB				40	00# C	oncret	t <b>e</b> \$\$/C	Υ	Storefront \$\$/\$F							
	HTX		N	ГХ	CT	ГХ		HI	ГХ	NT	Χ	CT	ГХ		H1	Χ	NT	Χ	СТ	Χ
Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta	Timeframe	\$/LB	Delta	\$/LB	Delta	\$/LB	Delta
Current	\$9.76	0.00%	\$9.17	0.00%	\$9.58	0.00%	Current	\$151.33	0.00%	\$170.00	0.00%	\$165.50	0.00%	Current	\$91.25	0.00%	\$100.00	0.00%	\$95.00	0.00%
3 months	\$9.91	1.56%	\$9.17	0.00%	\$9.64	0.61%	3 months	\$151.52	0.12%	\$170.00	0.00%	\$166.33	0.50%	3 months	\$91.79	0.59%	\$100.00	0.00%	\$95.67	0.70%
6 months	\$9.93	1.77%	\$9.38	2.38%	\$9.86	2.85%	6 months	\$155.12	2.50%	\$176.00	3.53%	\$170.50	3.02%	6 months	\$92.50	1.37%	\$102.50	2.50%	\$97.50	2.63%
9 months	\$10.04	2.94%	\$9.57	4.42%	\$10.00	4.35%	9 months	\$156.29	3.27%	\$176.00	3.53%	\$171.35	3.54%	9 months	\$93.63	2.60%	\$102.50	2.50%	\$100.13	2.70%
12 months	\$10.23	4.85%	\$9.50	3.60%	\$10.07	5.07%	12 months	\$158.11	4.48%	\$182.00	7.06%	\$173.50	4.83%	12 months	\$93.65	2.62%	\$105.00	5.00%	\$99.07	4.29%
15 months	\$10.26	5.10%	\$9.54	4.13%	\$10.11	5.46%	15 months	\$158.52	4.75%	\$182.00	7.06%	\$174.80	5.62%	15 months	\$94.87	3.97%	\$105.00	5.00%	\$99.31	4.53%
18 months	\$10.29	5.49%	\$9.54	4.13%	\$10.17	6.15%	18 months	\$160.88	6.31%	\$182.00	7.06%	\$175.62	6.11%	18 months	\$95.48	4.64%	\$107.50	7.50%	\$100.36	5.64%

The information provided in Linbeck's Quarterly Construction Market Forecast and Subcontractor/Supply Chain Pulse is gathered from numerous local and national suppliers every quarter to provide our clients with up-to-date market news.