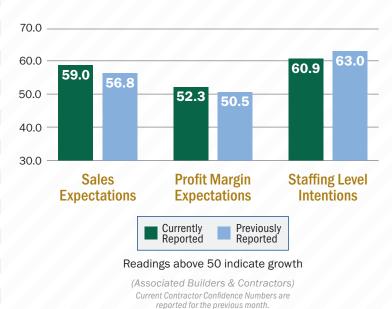
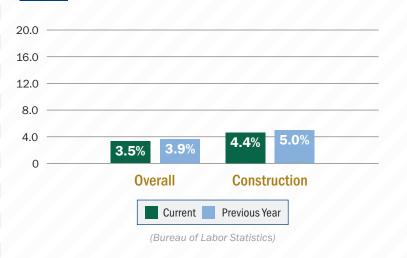


CONTRACTOR CONFIDENCE INDEX



UNEMPLOYMENT RATE



CONSTRUCTION BACKLOG INDICATOR



(Associated Builders & Contractors) Construction Backlog Indicator numbers are reported for the previous month.

HOUSING PERMITS AND STARTS





-1.4% 21.8%

Total Starts

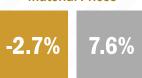
Monthly Year Over Year

Year Over Monthly Year

(U.S. Census Bureau & Dept. of Housing and Urban Dev.)

BY THE NUMBERS

change in **Nonresidential Material Prices**



Current Year Over Month Year (Producer Price Index)

change in **Nonresidential Spending**



11.8%

Previous Month

Year Over Year

(U.S. Census Bureau)

| | Jul '22 | Aug '22 | Sep '22 | Oct '22 | Nov '22 | Dec '22 |
|--------------------------------------------------------------------|---------------------------|------------|---------|---------|---------|---------|
| Construction Backlog Indicator (Months) | | | | | | |
| Previous month's backlog | 8.7 | 8.7 | 9.0 | 8.8 | 9.2 | 9.2 |
| Previous year's backlog | 8.5 | 7.7 | 7.6 | 8.1 | 8.4 | 8.2 |
| (Associated Builders & Contractors) | | | | | | |
| Construction Contractors Confidence Index ¹ | | | | | | |
| Sales expectations | 55.2 | 55.9 | 55.1 | 57.2 | 56.8 | 59.0 |
| Profit margin expectations | 47.5 | 51.9 | 52.5 | 50.4 | 50.5 | 52.3 |
| Staffing level intentions | 57.5 | 59.0 | 59.8 | 58.9 | 63.0 | 60.9 |
| (Associated Builders & Contractors - Previous Month's Numbers) | | | | | | |
| National Unemployment Rate | | | | | | |
| Overall current month | 3.5% | 3.7% | 3.5% | 3.7% | 3.7% | 3.5% |
| Overall from previous year | 5.4% | 5.2% | 4.7% | 4.6% | 4.2% | 3.9% |
| Construction current month | 3.5% | 3.9% | 3.4% | 4.1% | 3.9% | 4.4% |
| Construction from previous year | 6.1% | 4.6% | 4.5% | 4.0% | 4.7% | 5.0% |
| (Bureau of Labor Statistics - BLS) | | | | | | |
| Change in National Housing Permits and Starts | | | | | | |
| Permits - Total monthly | -1.3% | -10.0% | 1.4% | -2.4% | -11.2% | -1.6% |
| Permits - Total year over year | 1.1% | -14.4% | -3.2% | -10.1% | -22.4% | -29.9% |
| 1 - Family - monthly | -4.3% | -3.5% | -3.1% | -3.6% | -7.1% | -6.5% |
| 1 - Family - year over year | -11.7% | -15.3% | -17.3% | -22.1% | -29.7% | -34.7% |
| 5 + Units - monthly | 2.5% | -18.5% | 8.2% | -1.9% | -17.9% | 7.1% |
| 5 + Units - year over year | 26.2% | -14.5% | 25.5% | 11.2% | -10.7% | -21.8% |
| Starts - Total monthly | -9.6% | 12.2% | -8.1% | -4.2% | -0.5% | -1.4% |
| Starts - Total year over year | -8.1% | -0.1% | -7.7% | -8.8% | -16.4% | -21.8% |
| 1 - Family - monthly | -10.1% | 3.4% | -4.7% | -6.1% | -4.1% | 11.3% |
| 1 - Family - year over year | -18.5% | -14.6% | -18.5% | -20.8% | -32.1% | -25.0% |
| 5 + Units - monthly | -10.0% | 28.6% | -13.1% | -0.5% | 4.8% | -18.9% |
| 5 + Units - year over year | 17.4% | 31.0% | 16.5% | 17.3% | 24.5% | -16.3% |
| (U.S. Census Bureau & Dept. of Housing and Urban Dev.) | | | | | | |
| Change in Nonresidential Construction Material Price | es | | | | | |
| Current month | -1.8% | -1.4% | -0.1% | 0.2% | -0.8% | -2.7% |
| Year over year | 17.3% | 16.3% | 15.9% | 14.2% | 11.5% | 7.6% |
| (Producer Price Index - PPI) | | | | | | |
| Change in Nonresidential Construction Spending | | | | | | |
| Previous month | -0.5% | 0.8% | -0.4% | 0.5% | -0.3% | 0.9% |
| Year over year | 1.2% | 3.1% | 4.7% | 9.2% | 9.8% | 11.8% |
| (U.S. Census Bureau) Index information is as of the previous monti | h do to the timing of ava | ailability | | | | |
| AIA - Architecture Billing Index ² | 51.0 | 53.3 | 51.7 | 47.7 | 46.6 | 42.6 |
| Dodge Momentum Index- Commercial Building ³ | 218.3 | 212.9 | 220.5 | 247.3 | 256.9 | 281.0 |
| Interest Rates ⁴ | | | | | | |
| I-Month LIBOR | 2.0915% | 2.4170% | 2.9231% | 3.4661% | 3.9365% | 4.3269% |
| WSJ Prime Rate | 5.50% | 6.25% | 6.25% | 7.0% | 7.5% | 7.5% |
| 5 Year US Treasury Rate | 3.05% | 2.91% | 3.66% | 4.25% | 3.93% | 3.62% |
| 10 Year US Treasury Rate | 2.93% | 2.79% | 3.45% | 4.0% | 3.8% | 3.44% |

- 1. Per the Construction CFOs survey, any index greater than 100 reflects more positives than negatives less than 100 reflects more negatives than positives.
- 2. Any Architecture Billing Index Score above 50 signifies growth it is a leading economic indicator that provides an approximately nine to 12 month glimpse into the future of nonresidential construction spending activity.
- 3. It is a monthly measure of the first (or initial) report for nonresidential building projects in planning, which have been shown to lead construction spending for nonresidential buildings by a full year. Since reaching bottom in July 2011 at a level of 77.1 (2000=100), the index has been trending up.
- 4. Rates as of mid month.



