

CHICAGO BUSINESS ACTIVITY INDEX – August 2019

CBAI increased in June

The Chicago Business Activity Index (CBAI) increased to 92.1 in June from 89.2 in May. The increase is mainly attributed to positive manufacturing, nonmanufacturing and construction job growth.

In June, the national and regional economies presented mixed features. Industrial production was unchanged in June, as increases for both manufacturing and mining offset a decline for utilities. At 109.6 percent of its 2012 average, total industrial production was 1.3 percent higher in June than it was a year earlier. Capacity utilization for the industrial sector decreased 0.2 percentage point in June to 77.9 percent, a rate that is 1.9 percentage points below its long-run (1972–2018) average. The Chicago Fed reported that the Chicago Fed National Activity Index (CFNAI) moved up to -0.02 in June from -0.03 in May. In the Chicago region, employment in the manufacturing sector increased 0.23 percent and employment in the nonmanufacturing sector increased 0.37 percent in June. Employment in the construction sector increased 0.44 percent and retail sales are estimated to have decreased 0.27 percent during the same period.

In the coming months, national economy is likely to stay on the expansion phase. The economic growth reflected in the CFNAI-MA3 suggests that growth in national economic activity is below its historical trend. Total nonfarm payroll employment rose by 164,000 in July, and the unemployment rate was unchanged at 3.7 percent. Considering recent national economic conditions and movements of projected CBAI, the Chicago economy expansion trend is expected to slow down over the next several months.

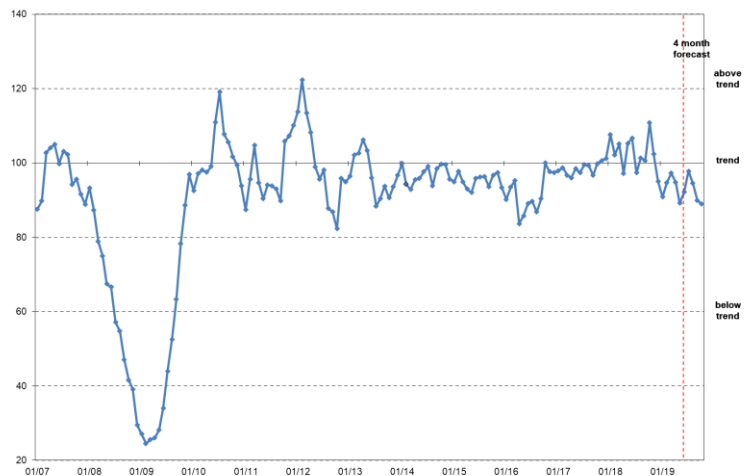
Chicago Business Activity Index

Release Date:
August 18, 2019

Next Release Date:
September 18, 2019

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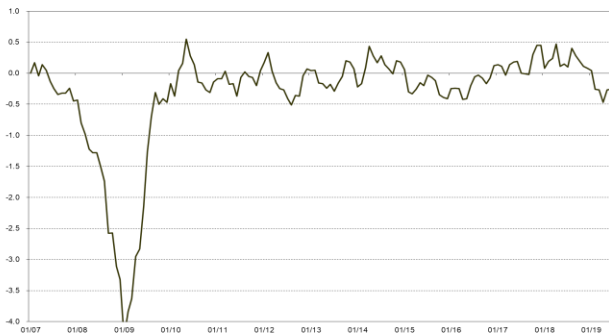
CBAI (Current: 92.1)			
	1 month	3 month	1 year
Historical (ago)	89.2	97.2	106.7
Forecast (ahead)	97.8	90.0	-



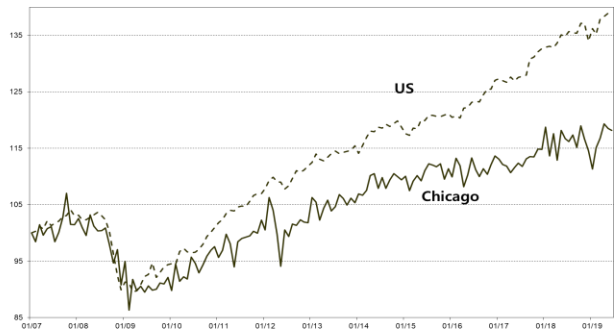
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* January 2007 = 100

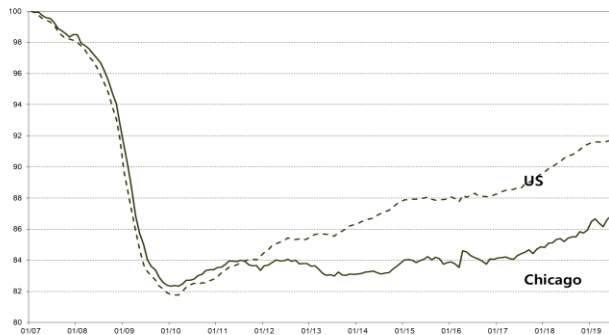
Chicago Fed National Activity Index(CFNAI-MA3)



Retail Sales



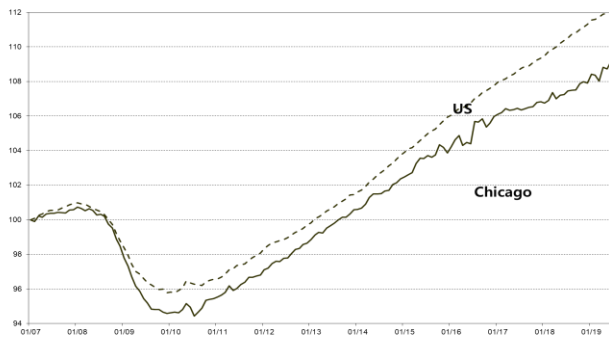
Manufacturing Employment



Construction Employment



Non-manufacturing Employment



Economic Activity: Summary

Months ago	National			Chicago		
	12	3	1	12	3	1
Mfgn	1.27	0.13	0.09	1.89	0.51	0.23
NMfgn	1.54	0.33	0.13	1.76	1.01	0.37
Cons	2.98	0.71	0.24	0.08	2.87	0.44
Retail	3.35	1.03	0.28	1.26	1.18	-0.27

Note: All series are seasonally adjusted.

The Chicago Business Activity Index (CBAI) is a monthly statistic that measures the changes in the business cycle status of the Chicago metropolitan area. The CBAI leads the local business cycle by three-to-four months. REAL's approach to constructing this index, using the principal components regression method, directs attention to the relationship between local and national business cycle.

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