The Chicago Business Activity Index (CBAI) decreased to 97.0 in May from 98.9 in April. The fall is attributed to the decrease in manufacturing employment and activities in retail sector in the Chicago region.

In May, the national and regional economy shared mixed features. The Federal Reserve Board announced that total industrial production index unchanged at 98.7 and that capacity utilization in all industry also little changed at 77.6% in May. The Chicago Fed reported that the Chicago Fed National Activity Index (CFNAI) increased to -0.30 in May from -0.52 in April due to positive contributions of production and employment. Midwest manufacturing output measured by the Chicago Fed Midwest Manufacturing Index (CFMMI) decreased 0.4% in May. In the Chicago region, compared with the previous month, employment in manufacturing and non-manufacturing increased 0.09% and 0.36% respectively. Employment in construction increased 3.44% in May. Retail sales are estimated to have fallen 0.55% in May.

In the coming months, the national economy is likely to maintain its modest recovery trend. The economic growth reflected in the CFNAI-MA3 suggests that national economic activity was near its historical trend. The Bureau of Labor Statistics reported that total nonfarm payroll employment rose by 195,000 in June, and the unemployment rate was unchanged at 7.6%. Considering recent national economic conditions and movements of projected CBAI, the Chicago economy is expected to continue its modest improving trend over the next several months.
Chicago Business Activity Index

The Chicago Business Activity Index (CBAI) is a monthly statistic that measures the changes in the business cycle status of the six-county Chicago region. 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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* National indicators are rescaled for comparison.