News Release

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What is the Midwest Economy Index?

The index is a weighted average of 129 state and regional indicators encompassing the entirety of the five states in the Seventh Federal Reserve District (Illinois, Indiana, Iowa, Michigan, and Wisconsin). The index measures growth in nonfarm business activity based on indicators of four broad sectors of the Midwest economy: 1) manufacturing, 2) construction and mining, 3) services, and 4) consumer spending.

Why are there two index values?

Over long periods, growth in Midwest economic activity has tended to coincide with growth in national economic activity. However, over shorter periods of time this has not always been the case. To highlight such differences, we construct two separate index values. The MEI captures both national and regional factors driving Midwest growth, and the relative MEI provides a picture of Midwest growth conditions relative to those of the nation.

What do the index numbers mean?

A zero value for the MEI indicates that the Midwest economy is expanding at its historical trend rate of growth; positive values indicate above-average growth; and negative values indicate below-average growth. A zero value for the relative MEI indicates that the Midwest economy is growing at a rate historically consistent with the growth of the national economy; positive values indicate above-average relative growth; and negative values indicate belowaverage relative growth.

The next MEI will be released: April 29, 2016 8:30 am Eastern Time 7:30 am Central Time

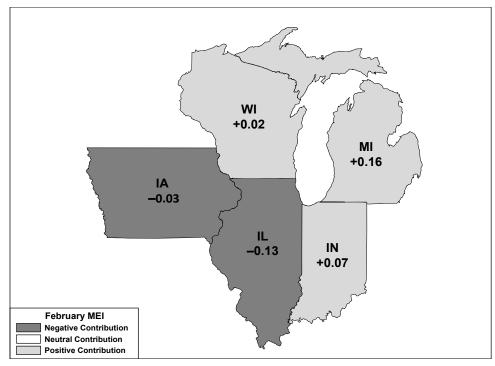
FEDERAL RESERVE BANK OF CHICAGO

Midwest Economy Index

Index shows Midwest economic growth improved in February

The Midwest Economy Index (MEI) moved up to +0.07 in February from -0.09 in January. The relative MEI fell to +0.54 in February from +0.73 in January. February's value for the relative MEI indicates that Midwest economic growth was somewhat higher than what would typically be suggested by the growth rate of the national economy.





Note: The map's shading summarizes the most recent contribution to growth in Midwest economic activity from each of the five states in the Seventh Federal Reserve District (Illinois, Indiana, Iowa, Michigan, and Wisconsin).

Sectoral and Geographic Contributions to the MEI and Relative MEI

February 2016

MEI

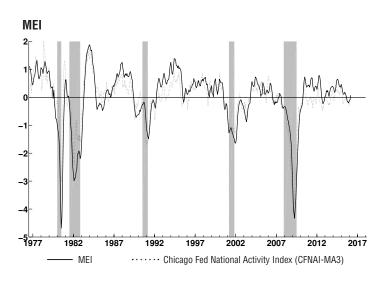
	Illinois	Indiana	Iowa	Michigan	Wisconsin	Regional	
Manufacturing	-0.07	0.00	-0.07	+0.03	+0.01	-0.01	-0.12
Construction	0.00	+0.03	+0.03	+0.02	+0.02	0.00	+0.10
Services	-0.05	+0.03	+0.01	+0.09	-0.03	0.00	+0.05
Consumer	-0.01	+0.01	0.00	+0.02	+0.01	0.00	+0.04
	-0.13	+0.07	-0.03	+0.16	+0.02	0.00	+0.07

Relative MEI

	Illinois	Indiana	lowa	Michigan	Wisconsin	Regional	
Manufacturing	-0.07	0.00	+0.04	+0.04	+0.03	+0.02	+0.05
Construction	+0.02	+0.07	+0.05	+0.05	+0.05	0.00	+0.24
Services	-0.11	+0.12	+0.06	+0.15	-0.02	0.00	+0.19
Consumer	0.00	+0.01	0.00	+0.02	+0.02	0.00	+0.06
	-0.17	+0.20	+0.15	+0.26	+0.07	+0.02	+0.54

Notes: The table summarizes the most recent contribution to the MEI and relative MEI by sector and geography. The sectoral (rows) and geographic (columns) contributions may not sum to the index in each time period because of rounding. Manufacturing and construction and mining are composed of production and employment indicators. Services contains only employment indicators, while consumer spending contains employment, unemployment, per capita personal income, and home and retail sales indicators. Manufacturing's contribution to the MEI rose to -0.12 in February from -0.21 in January. The pace of manufacturing activity increased in Illinois, Iowa, and Wisconsin, but decreased in Michigan and was unchanged in Indiana. Manufacturing's contribution to the relative MEI fell to +0.05 in February from +0.20 in January.

The construction and mining sector's contribution to the MEI ticked up to +0.10 in February from +0.08 in January. The pace of construction and mining activity was higher in Indiana and Wisconsin, but lower in Iowa and unchanged in Illinois and Michigan. Construction and mining's contribution to the relative MEI was +0.24 in February, up slightly from +0.23 in January.

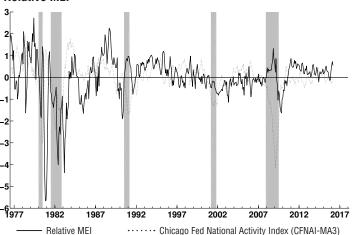


Notes: Both the MEI and the CFNAI-MA3 have been standardized to have a zero mean and are expressed in standard deviation units. MEI values greater than zero indicate growth in Midwest economic activity above its historical trend, and CFNAI-MA3 values greater than zero indicate growth in national economic activity above its historical trend; negative values indicate the opposite. Shading indicates official periods of recession as identified by the National Bureau of Economic Research.

The service sector's contribution to the MEI increased to +0.05 in February from +0.02 in January. The pace of service sector activity was up in Indiana and Michigan, but down in Illinois and Iowa and unchanged in Wisconsin. The service sector's contribution to the relative MEI decreased to +0.19 in February from +0.23 in January.

The contribution from consumer spending indicators to the MEI moved up to +0.04 in February from +0.01 in January. Consumer spending indicators were, on balance, up in Indiana, Michigan, and Wisconsin, but down in Iowa and steady in Illinois. Consumer spending's contribution to the relative MEI ticked down to +0.06 in February from +0.07 in January.

Relative MEI



Notes: Both the relative MEI and the CFNAI-MA3 have been standardized to have a zero mean and are expressed in standard deviation units. The relative MEI is constructed from the standardized residuals from linear regressions of each of the 129 MEI indicators on the CFNAI-MA3. Relative MEI values greater than zero indicate that growth in Midwest economic activity is higher on average than would typically be suggested based on the CFNAI-MA3; negative values indicate the opposite. Shading indicates official periods of recession as identified by the National Bureau of Economic Research.

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	Date of Release	Monthly Data for	GSP Growth Forecasts through			
	April 29, 2016	March 2016	2015:Q4			
	May 31, 2016	April 2016				
	June 30, 2016	May 2016				
	July 29, 2016	June 2016	2016:Q1			
	August 31, 2016	July 2016				
	September 30, 2016	August 2016				
	October 31, 2016	September 2016	2016:Q2			
	November 30, 2016	October 2016				
	December 30, 2016	November 2016				
	July 29, 2016 August 31, 2016 September 30, 2016 October 31, 2016 November 30, 2016	June 2016 July 2016 August 2016 September 2016 October 2016				

2016 MEI Release Dates

MEI historical data and background information are available at chicagofed.org/mei. Gross state product (GSP) growth forecasts are available at chicagofed.org/midwest-data.