

FOR RELEASE: 10:00 A.M. ET, Tuesday, December 9, 2025

The Conference Board® US Business Cycle Indicators

THE CONFERENCE BOARD LEADING ECONOMIC INDEX® (LEI) FOR THE UNITED STATES

AND RELATED COMPOSITE ECONOMIC INDEXES FOR SEPTEMBER 2025

The Conference Board Leading Economic Index® (LEI) for the US decreased by 0.3%, The Conference Board Coincident Economic Index® (CEI) increased by 0.1%, and The Conference Board Lagging Economic Index® (LAG) increased by 0.1% in September.

- The Conference Board LEI for the US decreased in September. Negative contributions from average consumer expectations for business conditions, the ISM® New Orders Index, and manufacturers' new orders for consumer goods and materials more than offset the positive contributions from the S&P 500® Stock Index, the Leading Credit Index™ (inverted), and manufacturers' new orders for nondefense capital goods excluding aircraft. In the six-month period ending September 2025, the leading economic index decreased by 2.1% (about a −4.1% annual rate), a more intense decline than the contraction of 1.3% (about a −2.5% annual rate) over the previous six-months. The weaknesses among the leading indicators remained widespread on a six-month basis as only 3 out of 10 components advanced between March and September 2025.
- The Conference Board CEI for the US, a measure of current economic activity, inched up in September. The coincident economic index rose by 0.3% (about a 0.7% annual rate) between March and September 2025, slower than the growth of 1.1% (about a 2.1% annual rate) for the previous six months. In addition, the strengths among the coincident indicators have remained very widespread, with all 4 components advancing over the past six months. The lagging economic index continued to increase at the same pace as the CEI. As a result, the coincident-to-lagging ratio remained unchanged. Real GDP expanded at a 3.8% annual rate in the second quarter of the year, after decreasing by 0.6% (annual rate) in the first quarter.
- The Conference Board LEI for the US declined in September, after also contracting in August. Meanwhile, The Conference Board CEI for the US rose slightly in September after remaining unchanged in August, but its six-month growth rate has declined. Taken together, the current behavior of the composite indexes and their components suggest that the expansion in economic activity should continue in the near term but will slow at the close of 2025 and into early 2026.

LEADING INDICATORS: Three of the 10 indicators that comprise *The Conference Board Leading Economic Index*® for the US increased in September. The positive contributors—beginning with the largest positive contributor—were S&P 500® Stock Index, the Leading Credit Index™ (inverted), and manufacturers' new orders for nondefense capital goods excluding aircraft. The negative contributors—beginning with the largest negative contributor—were average consumer expectations for business conditions, the ISM® New Orders Index, manufacturers' new orders for consumer goods and materials, average weekly initial claims for unemployment insurance (inverted), and the interest rate spread. Average weekly manufacturing hours and building permits* held steady in September.

The LEI for the US decreased by 0.3% in September and now stands at 98.3 (2016=100). Based on revised data, this index decreased by 0.3% in August and remained unchanged in July. Over the six-month span through September, the leading economic index decreased by 2.1%, with 3 out of 10 components advancing (diffusion index, six-month span equals 35%).

The next release will be announced at later date

<u>COINCIDENT INDICATORS:</u> All 4 indicators that comprise *The Conference Board Coincident Economic Index*® for the US increased in September. The positive contributors to the index—beginning with the largest positive contributor—were manufacturing and trade sales*, personal income less transfer payments, employees on nonagricultural payrolls, and industrial production.

The CEI increased by 0.1% in September and now stands at 115.1 (2016=100). Based on revised data, this index remained unchanged in August and increased by 0.3% in July. During the six-month period through September the coincident economic index increased by 0.3%, with 4 out of 4 components advancing (diffusion index, six-month span equals 100%).

LAGGING INDICATORS: The Conference Board Lagging Economic Index® for the US inched up by 0.1% in September and now stands at 119.6 (2016=100), with 2 of its 7 components advancing. The positive contributors to the index—beginning with the largest positive contributor—were the average duration of unemployment (inverted) and the ratio of manufacturing and trade inventories to sales*. The negative contributors—beginning with the largest negative contributors—were commercial and industrial loans outstanding, the average prime rate charged by banks, the ratio of consumer installment credit outstanding to personal income, and change in the index of labor cost per unit of output, manufacturing. The change in CPI for services held steady in September. Based on revised data, the lagging economic index increased by 0.1% in August and decreased by 0.2% in July.

DATA AVAILABILITY AND NOTES.

The data series used to compute **The Conference Board Leading Economic Index**[®] (LEI) for the US, **The Conference Board Coincident Economic Index**[®] (CEI) for the US and **The Conference Board Lagging Economic Index**[®] (LAG) for the US and reported in the tables in this release are those available "as of" 10:00 am ET on December 5, 2025. Some series are estimated as noted below.

* Series in The Conference Board LEI for the US based on our estimate is building permits. Series in The Conference Board CEI for the US that is based on our estimate is manufacturing and trade sales. Series in The Conference Board LAG for the US that is based on our estimate is manufacturing and trade inventories to sales ratio.

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THE CYCLICAL INDICATOR APPROACH. The composite economic indexes are the key elements in an analytic system designed to signal peaks and troughs in the business cycle. The leading, coincident, and lagging economic indexes are essentially composite averages of several individual leading, coincident, or lagging indicators. (See page 3 for details.) They are constructed to summarize and reveal common turning point patterns in economic data in a clearer and more convincing manner than any individual component—primarily because they smooth out some of the volatility of individual components.

Historically, the cyclical turning points in The Conference Board LEI for the US have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for the US have occurred at about the same time as those in aggregate economic activity. The cyclical turning points in The Conference Board LAG for the US generally have occurred after those in aggregate economic activity.

US Composite Economic Indexes: Components and Standardization Factors

Leading Economic Index		Factor
1	Average weekly hours, manufacturing	0.2464
2	Average weekly initial claims for unemployment insurance	0.0142
3	Manufacturers' new orders, consumer goods and materials	0.0777
4	ISM® New Orders Index	0.1657
5	Manufacturers' new orders, nondefense capital goods excl.	
	aircraft	0.0472
6	Building permits, new private housing units	0.0301
7	S&P 500® Stock Index	0.0418
8	Leading Credit Index TM	0.1012
9	Interest rate spread, 10-year Treasury bonds less federal funds	0.1200
10	Avg. consumer expectations for business conditions	0.1557
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Coincident Eco		
1	Employees on nonagricultural payrolls	0.3265
2	Personal income less transfer payments	0.3120
3	Industrial production	0.1926
4	Manufacturing and trade sales	0.1689
Lagging Economic Index		
1	Inventories to sales ratio, manufacturing and trade	0.1222
2	Average duration of unemployment	0.0278
3	Consumer installment credit outstanding to personal income	
	ratio	0.1136
4	Commercial and industrial loans	0.0913
5	Average prime rate	0.3525
6	Labor cost per unit of output, manufacturing	0.0522
7	Consumer price index for services	0.2404

Notes:

The component factors are inversely related to the standard deviation of the month-to-month changes in each component. They are used to equalize the volatility of the contribution from each component and are "normalized" to sum to 1. When one or more components are missing, the other factors are adjusted proportionately to ensure that the total continues to sum to 1.

These factors were revised effective with the release in January 2025, and all historical values for the three composite economic indexes were revised at this time to reflect the changes. (Under normal circumstances, updates to the leading, coincident, and lagging economic indexes only incorporate revisions to data over the past six months.) The factors for The Conference Board LEI for the US were calculated using May 1990-December 2023 as the sample period for measuring volatility. A separate set of factors for the February 1959 - December 1977, January 1978 - December 1983 and January 1984 – April 1990 periods are available upon request. The primary sample period for the coincident and lagging economic indexes was February 1959 – December 2023. For additional information on the standardization factors and the index methodology see: "Benchmark Revisions in the Composite Indexes," *Business Cycle Indicators* December 1997 and "Technical Appendix: Calculating the Composite Indexes" *Business Cycle Indicators* December 1996, or the Website: www.conference-board.org/topics/business-cycle-indicators.

The trend adjustment factor for The Conference Board LEI for the US is -0.0858 (over the 1984 – present) and 0.1096 (over the 1959-1983 period), and the trend adjustment factor for The Conference Board LAG for the US is 0.1588.

To address the problem of lags in available data, those leading, coincident and lagging indicators that are not available at the time of publication are estimated using statistical imputation. An autoregressive model is used to estimate each unavailable component. The resulting indexes are therefore constructed using real and estimated data and will be revised as the unavailable data during the time of publication become available. Such revisions are part of the monthly data revisions, now a regular part of the US Business Cycle Indicators program. The main advantage of this procedure is to utilize in the leading economic index data such as stock prices, interest rate spread, and manufacturing hours that are available sooner than other data on real aspects of the economy such as manufacturers' new orders. Empirical research by The Conference Board suggests that there are real gains in adopting this procedure to make all the indicator series as up-to-date as possible.

NOTICES

The Conference Board Leading Economic Index® (LEI) for the US news release schedule for 2025:

Wednesday, January 22, 2025	For December 2024 data
Thursday, February 20, 2025	For January 2025 data
Thursday, March 20, 2025	For February 2025 data
Monday, April 21, 2025	For March 2025 data
Monday, May 19, 2025	For April 2025 data
Friday, June 20, 2025	For May 2025 data
Monday, July 21, 2025	For June 2025 data
Thursday, August 21, 2025	For July 2025 data
Thursday, September 18, 2025	For August 2025 data
Tuesday, December 9, 2025	For September 2025 data
TBD	For October 2025 data
TBD	For November 2025 data

All releases are at 10:00 AM ET

About The Conference Board

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AVAILABLE FROM THE CONFERENCE BOARD

US Business Cycle Indicators Internet Subscription

(Includes historical data and charts) \$ 1,185 per year

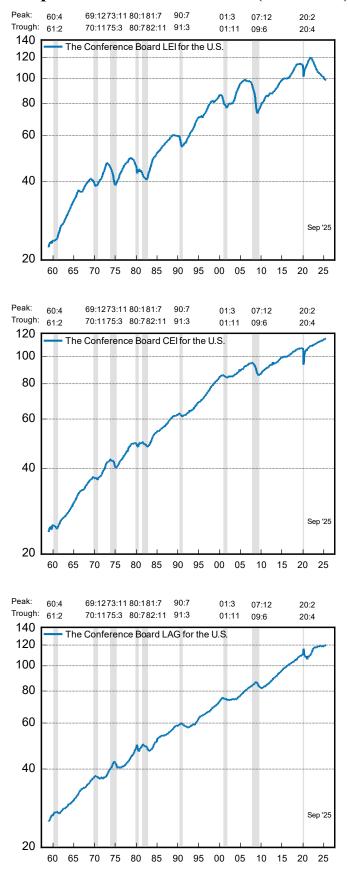
BCI Handbook (published 2001) PDF only – website download

Understanding Business Cycles: The Indicators Approach to Forecasting for Agility: https://www.conference-board.org/publications/publicationdetail.cfm?publicationid=2510

Business Cycle Indicators for Brazil, China, the Euro Area, France, Germany, India, Japan, South Korea, Mexico, Spain, the UK, and the US are available at \$ 1,185 per country per year.

TO VIEW DATA PREVIOUSLY AVAILABLE IN TABLES, PLEASE VISIT: https://data-central.conference-board.org/

US Composite Economic Indexes (2016=100)



Shaded areas represent recessions as determined by the National Bureau of Economic Research.

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