

News Release

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Using the Composite Indexes: The Leading Economic Index (LEI) provides an early indication of significant turning points in the business cycle and where the economy is heading in the near term. The Coincident Economic Index (CEI) provides an indication of the current state of the economy. Additional details are below.

The Conference Board Leading Economic Index® (LEI) for the US Fell in March

The Conference Board Leading Economic Index® (LEI) for the US declined by 0.7% in March 2025 to 100.5 (2016=100), after a decline of 0.2% (revised up from –0.3%) in February. The LEI also fell by 1.2% in the six-month period ending in March 2025, a smaller rate of decline than its –2.3% contraction over the previous six months (March–September 2024).

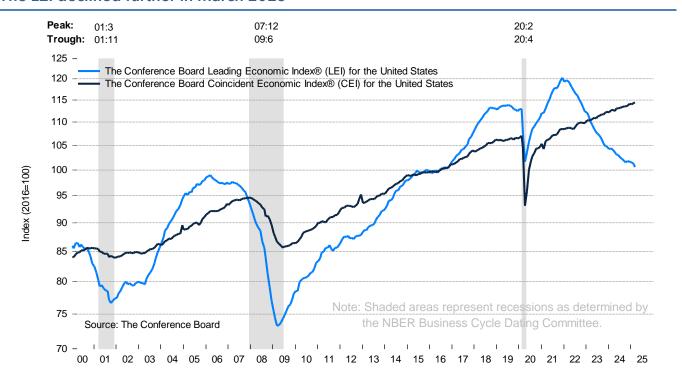
"The US LEI for March pointed to slowing economic activity ahead," said Justyna Zabinska-La Monica, Senior Manager, Business Cycle Indicators, at The Conference Board. "March's decline was concentrated among three components that weakened amid soaring economic uncertainty ahead of pending tariff announcements: 1) consumer expectations dropped further, 2) stock prices recorded their largest monthly decline since September 2022, and 3) new orders in manufacturing softened. That said, the data does not suggest that a recession has begun or is about to start. Still, the Conference Board downwardly revised our US GDP growth forecast for 2025 to 1.6%, which is somewhat below the economy's potential. The slower projected growth rate reflects the impact of deepening trade wars, which may result in higher inflation, supply chain disruptions, less investing and spending, and a weaker labor market."

The Conference Board Coincident Economic Index® (CEI) for the US increased by 0.1% in March 2025 to 114.4 (2016=100), after a 0.3% increase in February. The CEI rose by 0.8% over the six-month period between September 2024 and March 2025, up slightly from its 0.7% growth over the previous six months. The CEI's four component indicators—payroll employment, personal income less transfer payments, manufacturing and trade sales, and industrial production—are included among the data used to determine recessions in the US. Industrial production, which has declined for the first time since November of 2024, was the only negative contributor in March.

The Conference Board Lagging Economic Index® (LAG) for the US decreased by 0.1% to 119.1 (2016=100) in March 2025, after a 0.3% increase in February. Despite the monthly downtick, the LAG's six-month growth rate remained positive at 0.7% between September 2024 and March 2025—a reversal of its –0.7% decline over the previous six months (March–September 2024).

The next release is scheduled for Monday, May 19, 2025, at 10 A.M. ET.

The LEI declined further in March 2025



Large drops in three of the LEI's ten components fueled its decline in March

The Conference Board Leading Economic Index® and Component Contributions (Percent)



Source: The Conference Board

* Inverted series; a negative change in this component makes a positive contribution.

** Statistical Imputation

LEI change might not equal sum of its contribiutins due to application of trend adjustment factor

The LEI's six-month growth rate ticked down in March, but remained well above the recession threshold



NOTE: The chart illustrates the so-called **3Ds—duration**, **depth**, **and diffusion**—for interpreting a downward movement in the LEI. **Duration** refers to how long the decline has lasted. **Depth** denotes the size of decline. Duration and depth are measured by the rate of change of the index over the most recent six months at an annualized rate. **Diffusion** is a measure of how widespread the decline is among the LEI's component indicators—on a scale of 0 to 100, a **diffusion index** reading below 50 indicates most components are weakening.

The **3Ds rule** signals an impending recession when: 1) the six-month diffusion index lies at or below 50, shown by the black warning signal lines in the chart; and 2) the LEI's six-month growth rate (annualized) falls below the threshold of –4.2%. The **red recession signal lines** indicate months when both criteria are met simultaneously—and thus that a recession is likely imminent or underway.

Summary Table of Composite Economic Indexes

	2025						6-Month
	January		February		March		Sep to Mar
Leading Index	101.4		101.2	r	100.5	р	
Percent Change	-0.2		-0.2	r	-0.7		-1.2
Diffusion	45.0		40.0		50.0		70.0
Coincident Index	114.0	r	114.3	r	114.4	р	
Percent Change	-0.1	r	0.3		0.1		8.0
Diffusion	75.0		100.0		75.0		100.0
Lagging Index	118.8	r	119.2	r	119.1	р	
Percent Change	0.5	r	0.3	r	-0.1		0.7
Diffusion	57.1		57.1		21.4		57.1

Source: The Conference Board

p Preliminary *r* Revised *c* Corrected Indexes equal 100 in 2016

About The Conference Board Leading Economic Index® (LEI) and Coincident Economic Index® (CEI) for the US

The composite economic indexes are key elements in an analytic system designed to signal peaks and troughs in the business cycle. Comprised of multiple independent indicators, the indexes are constructed to summarize and reveal common turning points in the economy in a clearer and more convincing manner than any individual component.

The CEI reflects current economic conditions and is highly correlated with real GDP. The LEI is a predictive tool that anticipates—or "leads"—turning points in the business cycle by around seven months.

The ten components of the **Leading Economic Index®** for the **US** are:

- Average weekly hours in manufacturing
- Average weekly initial claims for unemployment insurance
- Manufacturers' new orders for consumer goods and materials
- ISM® Index of New Orders
- Manufacturers' new orders for nondefense capital goods excluding aircraft orders
- Building permits for new private housing units
- S&P 500° Index of Stock Prices
- Leading Credit Index[™]
- Interest rate spread (10-year Treasury bonds less federal funds rate)
- Average consumer expectations for business conditions

The four components of the *Coincident Economic Index®* for the US are:

- Payroll employment
- Personal income less transfer payments
- Manufacturing and trade sales
- Industrial production

To access data, please visit: https://data-central.conference-board.org/

About The Conference Board

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