

FOR RELEASE: 10:00 A.M. ET, Friday, April 17, 2020

The Conference Board[®] U.S. Business Cycle Indicators[™] THE CONFERENCE BOARD LEADING ECONOMIC INDEX[®] (LEI) FOR THE UNITED STATES AND RELATED COMPOSITE ECONOMIC INDEXES FOR MARCH 2020

The Conference Board Leading Economic Index[®] (LEI) for the U.S. decreased 6.7 percent, **The Conference Board Coincident Economic Index**[®] (CEI) decreased 0.9 percent and **The Conference Board Lagging Economic Index**[®] (LAG) increased 1.2 percent in March.

- The Conference Board LEI for the U.S. declined sharply in March. The deterioration was very broad based, with the largest negative contributions coming from weekly initial claims for unemployment insurance (inverted) and stock prices. In the six-month period ending March 2020, the leading economic index decreased 6.6 percent (about a 12.8 percent annual rate), a sharp reversal from the growth of 0.1 percent (about a 0.2 percent annual rate) over the previous six months. In addition, the weaknesses among the leading indicators have become very widespread.
- The Conference Board CEI for the U.S., a measure of current economic activity, also declined in March. The coincident economic index decreased 0.3 percent (about a 0.6 percent annual rate) between September 2019 and March 2020, a reversal from its growth of 0.6 percent (about a 1.1 percent annual rate) over the previous six months. The strengths among the coincident indicators have been less widespread over the same time period. The lagging economic index increased in March while CEI declined. As a result, the coincident-to-lagging ratio declined substantially. Real GDP expanded at a 2.1 percent annual rate in both the third and fourth quarters of 2019.
- The Conference Board LEI for the U.S. registered its largest monthly decline in the 60-year history of the index. Meanwhile, The Conference Board CEI for the U.S. has also declined in March. The sharp drop in the LEI reflects the sudden halting in business activity as a result of the global pandemic and suggests the US economy will be facing a very deep contraction.

LEADING INDICATORS. Three of the ten indicators that make up The Conference Board LEI for the U.S. increased in March. The positive contributors – beginning with the largest positive contributor – were the interest rate spread, manufacturers' new orders for nondefense capital goods excluding aircraft* and manufacturers' new orders for consumer goods and materials*. The negative contributors – beginning with the largest negative contributor – were average weekly initial claims for unemployment insurance (inverted), stock prices, building permits, average weekly manufacturing hours, the ISM[®] New Orders Index, and average consumer expectations for business conditions. The Leading Credit IndexTM (inverted) held steady in March.

The LEI for the U.S. decreased 6.7 percent in March and now stands at 104.2 (2016=100). Based on revised data, this index decreased 0.2 percent in February and increased 0.4 percent in January. Over the six-month span through March, the leading economic index decreased 6.6 percent, with four out of ten components advancing (diffusion index, six-month span equals 40 percent).

<u>COINCIDENT INDICATORS.</u> Two of the four indicators that make up The Conference Board CEI for the U.S. increased in March. The positive contributors to the index were personal income less transfer payments* and manufacturing and trade sales*. The negative contributors were industrial production and employees on nonagricultural payrolls.

The CEI decreased 0.9 percent in March and now stands at 106.6 (2016=100). Based on revised data, this index increased 0.3 percent in February and increased 0.1 percent in January. During the six-month period through March, the coincident economic index decreased 0.3 percent, with three out of four components advancing (diffusion index, six-month span equals 75.0 percent).

LAGGING INDICATORS. The Conference Board Lagging Economic Index for the U.S. increased 1.2 percent in March and stands at 110.2 (2016=100), with three of its seven components advancing. The positive contributors to the index – beginning with the largest positive contributor – were the average duration of unemployment (inverted), commercial and industrial loans outstanding*, and the change in the index of labor cost per unit of output, manufacturing*. The negative contributors – beginning with the largest negative contributor – were the average prime rate charged by banks, the change in CPI for services, and the ratio of manufacturing and trade inventories to sales*. The ratio of consumer installment credit outstanding to personal income* held steady in March. Based on revised data, the lagging economic index increased 0.3 percent in February and decreased 0.1 percent in January.

DATA AVAILABILITY AND NOTES.

The data series used to compute **The Conference Board Leading Economic Index**[®] (LEI) for the U.S., **The Conference Board Coincident Economic Index**[®] (CEI) for the U.S. and **The Conference Board Lagging Economic Index**[®] (LAG) for the U.S. and reported in the tables in this release are those available "as of" 8:30 am ET on April 16, 2020. Some series are estimated as noted below.

* Series in The Conference Board LEI for the U.S. based on our estimates are manufacturers' new orders for consumer goods and materials and manufacturers' new orders for nondefense capital goods excluding aircraft. Series in The Conference Board CEI for the U.S. that are based on our estimates are personal income less transfer payments and manufacturing and trade sales. Series in The Conference Board LAG for the U.S. that are based on our estimates are manufacturing and trade inventories to sales ratio, the change in labor cost per unit of output, manufacturing, consumer installment credit to income ratio, and the personal consumption expenditure deflator used to deflate commercial and industrial loans outstanding.

The procedure used to estimate the current month's personal consumption expenditure deflator (used in the calculation of commercial and industrial loans outstanding) incorporates the current month's consumer price index when it is available before the release of The Conference Board LEI for the U.S.

For further information contact:

Carol Courter 212-339-0232 / courter@conference-board.org Joe DiBlasi 781-308-7935 / joseph.diblasi@conference-board.org

Indicators Program: Email: indicators@conference-board.org Website: http://www.conference-board.org/data/bci.cfm

<u>THE CYCLICAL INDICATOR APPROACH.</u> 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 U.S. have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for the U.S. have occurred at about the same time as those in aggregate economic activity. The cyclical turning points in The Conference Board LAG for the U.S. generally have occurred after those in aggregate economic activity.

Leading Economi	ic Index	Factor
1	Average weekly hours, manufacturing	0.2796
2	Average weekly initial claims for unemployment insurance	0.0325
3	Manufacturers' new orders, consumer goods and materials	0.0838
4	ISM [®] new orders index	0.1568
5	Manufacturers' new orders, nondefense capital goods excl.	
(aircraft	0.0411
6	Building permits, new private housing units	0.0292
7	Stock prices, 500 common stocks	0.0394
8	Leading Credit Index [™]	0.0820
9	Interest rate spread, 10-year Treasury bonds less federal funds	0.1139
10	Avg. consumer expectations for business conditions	0.1417
Coincident Eco	nomic Index	
1	Employees on nonagricultural payrolls	0.5297
2	Personal income less transfer payments	0.2053
3	Industrial production	0.1449
4	Manufacturing and trade sales	0.1201
Lagging Econo	mic Index	
1	Inventories to sales ratio, manufacturing and trade	0.1270
2	Average duration of unemployment	0.0364
3	Consumer installment credit outstanding to personal income	
	ratio	0.1824
4	Commercial and industrial loans	0.0930
5	Average prime rate	0.3021
6	Labor cost per unit of output, manufacturing	0.0503
7	Consumer price index for services	0.2088

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 2020, 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 U.S. were calculated using May 1990-December 2018 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 2018. 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: <u>http://www.conference-board.org/data/bci.cfm</u>

The trend adjustment factor for The Conference Board LEI for the U.S. is -0.0798 (over the 1984 – present) and 0.0932 (over the 1959-1983 period), and the trend adjustment factor for The Conference Board LAG for the U.S. is 0.1457.

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 U.S. 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 U.S. news release schedule for 2020:

Thursday, January 23, 2020 Thursday, February 20, 2020 Thursday, March 19, 2020 Friday, April 17, 2020 Thursday, May 21, 2020 Thursday, June 18, 2020 Thursday, July 23, 2020 Thursday, August 20, 2020 Friday, September 18, 2020 Thursday, November 19, 2020 Friday, December 18, 2020 For December 2019 data For January 2020 data For February 2020 data For March 2020 data For April 2020 data For May 2020 data For June 2020 data For July 2020 data For August 2020 data For September 2020 data For October 2020 data

All releases are at 10:00 AM ET.

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			2019						2020			
	Sep	Oct	Nov		Dec		Jan		Feb		Mar	
Leading index	111.6	111.4	111.5		111.4	r	111.9	r	111.7	r	104.2	р
Percent change	-0.2	-0.2	0.1		-0.1	r	0.4	r	-0.2	r	-6.7	р
Diffusion index	40	40	65		55		70		35		35	
Coincident index	106.9	106.8	107.2		107.2		107.3		107.6		106.6	р
Percent change	0.1	-0.1	0.4		0.0		0.1		0.3		-0.9	р
Diffusion index	62.5	25	100		37.5		75		100		50	
Lagging index	108.2	108.5	108.7	r	108.7		108.6	r	108.9	r	110.2	р
Percent change	0.1	0.3	0.2	r	0.0	r	-0.1	r	0.3	r	1.2	р
Diffusion index	42.9	71.4	42.9		35.7		50		64.3		50	
Coincident-lagging ratio	98.8	98.4	98.6	r	98.6		98.8	r	98.8	r	96.7	р
	Mar to	Apr to	May to		Jun to		Jul to		Aug to		Sep to	
	Sep	Oct	Nov		Dec		Jan		Feb		Mar	
Leading index												
Percent change	0.1	-0.2	-0.1		-0.2		-0.1		-0.1		-6.6	
Diffusion index	60	70	70		50		50		70		40	
Coincident index												
Percent change	0.6	0.7	0.9		0.8		0.8		0.7		-0.3	
Diffusion index	75	87.5	100		100		87.5		75		75	
Lagging index												
Percent change	0.7	0.9	1.1		0.7		0.0		0.7		1.8	
Diffusion index	57.1	71.4	57.1		57.1		21.4		42.9		42.9	

Table 1. Summary of U.S. Composite Economic Indexes

p Preliminary. r Revised (noted only for index levels and one-month percent changes). c Corrected.

CALCULATION NOTE: The diffusion indexes measure the proportion of the components that are contributing positively. Components that rise more than 0.05 percent are given a value of 1.0, components that change less than 0.05 percent are given a value of 0.5, and components that fall more than 0.05 percent are given a value of 0.0.

The full history of composite and diffusion indexes is available by subscription on our web site at https://www.conference-board.org/data/bcicountry.cfm?cid=1

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Table 2. Data and Net Contributions for Components of The Conference Board Leading Economic Index® (LEI) for U.S.

Composito		201	9	2020					
Components	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
	U.S. Leading Economic Index Component Data								
Average workweek, production workers, mfg. (hours)	41.5	41.4	41.4	41.4	41.3 r	41.7	41.4		
Average weekly initial claims, state unemployment insurance (thousands)*	213.2 r	214.9 r	215.9 r	225.9 r	209.9 r	214.0 r	2666.7		
Manufacturers' new orders, consumer goods and materials (mil. 1982 dol.)	137,843	136,336	136,971 r	138,515	137,297 r	136,891 r	137,101 **		
ISM [®] New Orders Index									
(percent)	48.5	48.9	46.8	47.6	52.0	49.8	42.2		
Manufacturers' new orders, nondefense									
capital goods excl. aircraft (mil. 1982 dol.)	38523	38929	38872	38532	38871 r	38539 r	38737 **		
Building permits (thous.)	1,391	1,461	1,474	1,420	1,550	1,452 r	1,353		
Stock prices, 500 common stocks © (index: 1941-43=10)	2,982.16	2,977.68	3,104.90	3,176.75	3,278.20	3,277.31	2,652.39		
Leading Credit Index™ (std. dev. ¹)*	-0.88 r	-0.45 r	-0.86 r	-0.96 r	-0.77 r	-1.19 r	0.04		
Interest rate spread, 10-year Treasury bonds less federal funds	-0.34	-0.12	0.26	0.31	0.21	-0.08	0.22		
Avg. Consumer Expectations for Business Conditions (std. dev. ¹)	0.05 r	0.10 r	0.25 r	0.56 r	0.59 r	0.94 r	-0.63		
LEADING INDEX (2016=100) Percent change from preceding month	111.6 -0.2	111.4 -0.2	111.5 0.1	111.4 r -0.1 r		111.7 r -0.2 r	-	p p	
Average workweek, production workers, mfg		07	.00	.00	07 r	.27 r	20	_	
Average weekly initial claims, state unemployment insurance		03 r	02 r	15 r	.24 r	06 r	-5.53		
Manufacturers' new orders, consumer goods and materials		09	.04 r	.09 r	07 r	02 r	.01 **		
ISM® New Orders Index		14	18	16	07	28 r	12		
Manufacturers' new orders, nondefense capital goods excl. aircraft		.04	01	04	.04	04 r	.02 **		
Building permits		.14	.03	11	.26	19 r	21		
Stock prices, 500 common stocks ©		01	.16	.09	.12	.00	83		
Leading Credit Index™		.04	.07	.08	.06	.10 r	.00		
Interest rate spread, 10-year Treasury bonds less federal funds		01	.03	.04	.02	01	.03		
Avg. Consumer Expectations for Business Conditions		.01	.04	.08	.08	.13	09		

p Preliminary. r Revised. c Corrected. ¹ Standard deviation above or below the mean

Inverted series; a negative change or value in this component makes a positive contribution to the index

** Statistical Imputation (See page 3 for more details)

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CALCULATION NOTE: The percent change in the index does not always equal the sum of the net contributions of the individual components (because of rounding effects and base value differences).

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Table 3. Data and Net Contributions for Components of The Conference Board Coincident and Lagging Economic Index® (CEI)	and (LAG) for U.S.
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Components		201	19			2020					
Components	Sep	Oct	Nov	Dec	Jan	Feb	Mar				
			U.S. Coincide	ent Economic Index	Component Data						
Employees on nonagricultural payrolls (thousands)	151,368	151,553	151,814	151,998	152,212 r	152,487 r	151,786				
Personal income less transfer payments (ann. rate, bil. chn. 2012 dol.)	14,120	14,104 r	14,168 r	14,160 r	14,199 r	14,272 r	14,308 *	•			
Industrial production (index: 2012=100)	109.473	109.027 r	110.053 r	109.615 r	109.083 r	109.582 r	103.664				
Manufacturing and trade sales (mil. chn. 2012 dol.)	1,524,004	1,516,842 r	1,524,806 r	1,524,499 r	1,532,689 r	1,535,615 **	1,539,682 *	•			
COINCIDENT INDEX (2016=100) Percent change from preceding month	106.9 0.1	106.8 -0.1	107.2 0.4	107.2 0.0	107.3 0.1	107.6 0.3	106.6 -0.9	р Р			
	U.S. Coincident Economic Index Component Contributions										
Employees on nonagricultural payrolls		.06	.09	.06	.07 r	.10 r	24				
Personal income less transfer payments		02	.09	01 r	.06	.11 г	.05	**			
Industrial production		06	.14 r	06	07	.07 r	80				
Manufacturing and trade sales		06	.06	.00 r	.06 r	.02 **	.03	**			
Average duration of unemployment	U.S. Lagging Economic Index Component Data										
(weeks)*	21.7	21.6	20.2	20.8	21.9	20.9	17.1				
Ratio, manufacturing and trade inventories to sales (chain 2012 dol.)	1.454	1.462	1.453	1.455 r	1.445 r	1.447 **	1.446 *	•			
Change in index of labor cost per unit of output, mfg. (6-month percent, ann. rate)	0	0.5	0.2	0 r	0.2 **	0.4 **	0.5 *	•			
Average prime rate charged by banks (percent)	5.15	4.99	4.75	4.75	4.75	4.75	3.81				
Commercial and industrial loans outstanding (mil. chn. 2012 dol.)	1,472,436 r	1,465,696 r	1,468,402 r	1,451,737 r	1,459,696 r	1,456,153 r	1,573,286	**			
Ratio, consumer installment credit out- standing to personal income (percent)	22.15 r	22.20 r	22.14	22.21	22.14	22.13 r	22.13 *	•			
Change in CPI for services (6-month percent, ann. rate)	2.8	2.9	3.1	3.0	3.1	3.1	2.5				
LAGGING INDEX (2016=100)	108.2	108.5	108.7 r	108.7	108.6 r	108.9 r	110.2	р			
Percent change from preceding month	0.1	0.3	0.2 r	n 0.0	-0.1 r	0.3 r	1.2	р			
Average duration of unemployment		.02	U.S. Lagging Ec	onomic Index Com 11	ponent Contribution 19	.17	.73				
Ratio, manufacturing and trade inventories		.02									
to sales		.07	08	.02 r	09 r	.02 **	01 *	•			
Change in index of labor cost per unit of output, mfg		.03	02	01 r	.01 **	.01 **	.01 *	•			
Average prime rate charged by banks		05	07	.00	.00	.00	28				
Commercial and industrial loans outstanding		04 r	.02	11 r	.05	02	.72 *	•			
Ratio, consumer installment credit out- standing to personal income		.04 r	05 r	.06	06	01 r	.00 *	•			
Change in CPI for services		.02	.04	02	.02	.00	13				

CPI Consumer Price Index. For additional notes see table 2.

Inverted series; a negative change in this component makes a positive contribution to the index.
Statistical Imputation (See page 3 for more details)

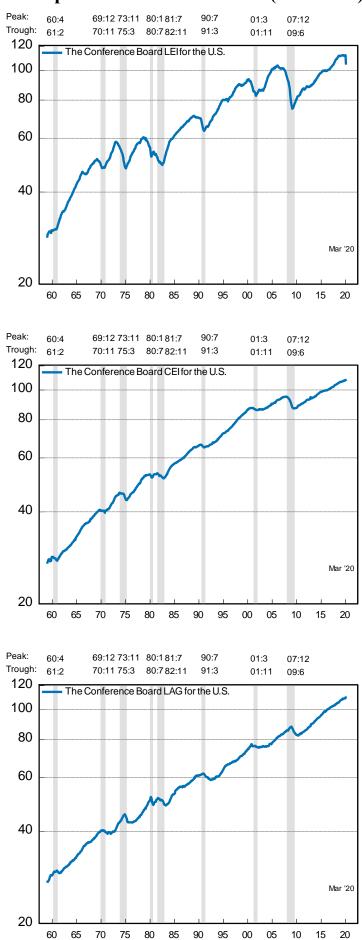
Statistical imputation (See page 5 for more details)

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U.S. Composite Economic Indexes (2016=100)



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

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