

FOR RELEASE: 10:00 A.M. ET, Thursday, November 19, 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 OCTOBER 2020

The Conference Board Leading Economic Index[®] (LEI) for the U.S. increased 0.7 percent, **The Conference Board Coincident Economic Index**[®] (CEI) increased 0.5 percent and **The Conference Board Lagging Economic Index**[®] (LAG) increased 0.1 percent in October.

- The Conference Board LEI for the U.S. increased in October. Positive contributions from most components helped offset weakness from housing permits and consumers outlook on economic conditions. In the six-month period ending October 2020, the leading economic index increased 11.7 percent (about a 24.7 percent annual rate), a reversal from its negative growth of 13.0 percent (about a -24.3 percent annual rate) during the previous six months. In addition, the strengths among the leading indicators have become more widespread than the weaknesses.
- The Conference Board CEI for the U.S., a measure of current economic activity, also increased in October. The coincident economic index rose 10.4 percent (about a 21.9 percent annual rate) between April and October 2020, a reversal from its decline of 12.9 percent (about a -24.2 percent annual rate) over the previous six months. In addition, the strengths among the coincident indicators have become very widespread, with all components advancing over the past six months. The lagging economic index continued to increase, but at a much slower rate than the CEI. As a result, the coincident-to-lagging ratio continues to increase. Real GDP expanded at a 33.1 percent annual rate in the third quarter, after contracting 31.4 percent (annual rate) in the second quarter.
- The Conference Board LEI for the U.S. continued to increase through October, but the pace of improvement has been decelerating. Meanwhile, The Conference Board CEI for the U.S. has also been rising slowly through October, and its monthly growth rate has also slowed. Taken together, the current behavior of the composite indexes and their components suggest that the expansion in economic activity should continue but is likely to moderate significantly in the final quarter of 2020.

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

The LEI for the U.S. increased 0.7 percent in October and now stands at 108.2 (2016=100). Based on revised data, this index increased 0.7 percent in September and increased 1.6 percent in August. Over the six-month span through October, the leading economic index increased 11.7 percent, with eight out of ten components advancing (diffusion index, six-month span equals 80 percent).

<u>COINCIDENT INDICATORS.</u> All four indicators that make up The Conference Board CEI for the U.S. increased in October. The positive contributors to the index – beginning with the largest positive contributor – were employees on nonagricultural payrolls, industrial production, personal income less transfer payments*, and manufacturing and trade sales*.

The CEI increased 0.5 percent in October and now stands at 102.7 (2016=100). Based on revised data, this index increased 0.4 percent in September and increased 0.9 percent in August. During the six-month period through October, the coincident economic index increased 10.4 percent, with all four components advancing (diffusion index, six-month span equals 100 percent).

LAGGING INDICATORS. The Conference Board Lagging Economic Index for the U.S. increased 0.1 percent in October and stands at 107.1 (2016=100), with two of its seven components advancing. The positive contributors to the index were the change in CPI for services and the ratio of consumer installment credit outstanding to personal income*. The negative contributors – beginning with the largest negative contributor – were commercial and industrial loans outstanding*, the average duration of unemployment (inverted), and the change in the index of labor cost per unit of output, manufacturing*. The average prime rate charged by banks and the ratio of manufacturing and trade inventories to sales* held steady in October. Based on revised data, the lagging economic index decreased 0.3 percent in September and decreased 0.2 percent in August.

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 November 18, 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.

^N Please note that on September 3, 2020, the Department of Labor (DOL) changed the way it calculates seasonal adjustment factors for national initial claims and continued claims data. The revised seasonal factors are calculated as additive factors as opposed to multiplicative factors. See details: <u>www.dol.gov/sites/dolgov/files/OPA/newsreleases/ui-</u> <u>claims/20201671.pdf</u> The Conference Board is currently using official data published by DOL as an input to calculate the LEI – namely, the Initial Claims for Unemployment Insurance series. The impact on the LEI was minimal. Seasonal adjustment models and factors will be reviewed during the annual benchmark revision. If changes for the input data are needed, they will be reviewed and implemented.

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<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	c 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 TM	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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			2020								
	Apr	May	Jun	Jul		Aug		Sep		Oct	
Leading index	96.9	99.8	102.9	105.0		106.7	r	107.5	r	108.2	р
Percent change	-6.4	3.0	3.1	2.0		1.6	r	0.7		0.7	р
Diffusion index	20	70	80	80		70		70		80	
Coincident index	93.0	95.3	99.1	100.9	r	101.8	r	102.2	r	102.7	р
Percent change	-11.8	2.5	4.0	1.8	r	0.9	r	0.4	r	0.5	p
Diffusion index	0	100	100	100		100		75		100	
Lagging index	115.5	112.8	108.9	107.5	r	107.3	r	107.0	r	107.1	р
Percent change	3.9	-2.3	-3.5	-1.3	r	-0.2	r	-0.3	r	0.1	р
Diffusion index	57.1	21.4	35.7	21.4		21.4		35.7		42.9	
Coincident-lagging ratio	80.5	84.5	91.0	93.9	r	94.9	r	95.5	r	95.9	р
	Oct to	Nov to	Dec to	Jan to		Feb to		Mar to		Apr to	
	Apr	May	Jun	Jul		Aug		Sep		Oct	
Leading index											
Percent change	-13.0	-10.6	-7.6	-6.3		-4.6		3.9		11.7	
Diffusion index	20	15	10	20		40		60		80	
Coincident index											
Percent change	-12.9	-11.1	-7.6	-6.1		-5.5		-3.0		10.4	
Diffusion index	0	0	0	25		25		50		100	
Lagging index											
Percent change	6.5	3.8	0.2	-1.0		-1.6		-3.8		-7.3	
Diffusion index	57.1	57.1	42.9	42.9		14.3		0		35.7	

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

	2020									
Components	Apr	May	Jun	Jul	Aug	Sep		Oct		
		U	.S. Leading Ec	conomic Inde	x Componen	t Data				
Average workweek, production workers, mfg. (hours)	38.4	39.4	39.9	40.7	41.1 r	41.1	r	41.2		
Average weekly initial claims, state unemployment insurance (thousands)*	4180.7	2288.3	1499.2	1339.0	992.4	838.6	r	788.5		
Manufacturers' new orders, consumer goods and materials (mil. 1982 dol.)	109,714	115,667	129,704 r	137,171	135,510 r	134,565 r	r	134,847 **		
ISM® New Orders Index										
(percent)	27.1	31.8	56.4	61.5	67.6	60.2		67.9		
Manufacturers' new orders, nondefense										
capital goods excl. aircraft (mil. 1982 dol.)	34245	34763	36228	37115	37964 r	38258 1	r	38061 **		
Building permits (thous.)	1,066	1,216	1,258	1,483	1,476	1,545 i	r	1,545		
Stock prices, 500 common stocks © (index: 1941-43=10)	2,761.98	2,919.62	3,104.66	3,207.62	3,391.71	3,365.52		3,418.70		
Leading Credit Index [™] (std. dev. ¹)*	2.45 r		1.57 r	0.94 r	-0.33 r	-0.83	r	-1.11		
	2.45 1	1.00 1	1.57 1	0.94 1	-0.33 1	-0.03		-1.11		
Interest rate spread, 10-year Treasury bonds less federal funds	0.61	0.62	0.65	0.53	0.55	0.59		0.70		
Avg. Consumer Expectations for Business Conditions (std. dev. ¹)	-0.82 r	-0.58 r	-0.16 r	-0.80 r	-0.79 r	-0.02	r	-0.01		
LEADING INDEX (2016=100) Percent change from preceding month	96.9 -6.4	99.8 3.0	102.9 3.1	105.0 2.0	106.7 r 1.6 r		r	108.2 0.7	p P	
Average workweek, production workers, mfg		.72	.35	.56	.27 r	.00		.07		
Average weekly initial claims, state unemployment insurance		1.90	1.35	.37	.97	.55	r	.20	р	
Manufacturers' new orders, consumer goods and materials		.44	.96	.47	10	06 r	r	.02 **		
ISM® New Orders Index		48	.02	.12	.25	.10		.25		
Manufacturers' new orders, nondefense capital goods excl. aircraft		.06	.17	.10	.09 r	.03 ו	r	02 **		
Building permits		.38	.10	.48	01	.13 ı	r	.00		
Stock prices, 500 common stocks ©		.22	.24	.13	.22	03		.06		
Leading Credit Index™		15 r	13 r	08 r	.03 r	.07	r	.09		
Interest rate spread, 10-year Treasury bonds less federal funds		.07	.07	.06	.06	.07		.08		
Avg. Consumer Expectations for Business Conditions		08	02	11	11	.00		.00		
CONDITION		00	02			.00		.00		

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)

Changes to Initial Claims for Unemployment Insurance series (See page 2 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.

Employees on nonagricultural payols (frocusands) U.S. Coincident Economic Index Component Data Personal income less transfer payments (ann. title, bil. dhr. 2012 dol.) 130,030 133,028 137,009 139,570 141,033 r 141,735 r 142,35 Mandacturing and trade sales (mit. chr. 2012 dol.) 13,134 13,313 13,518 13,712 r 13,875 r 144,010 r 140,0 Mandacturing and trade sales (mit. chr. 2012 dol.) 13,128,11 1,144,983 1,515,750 1,549,057 r 1,550,404 r 1,552,856 r* 1,550,004 r 1,552,856 r* 1,550,004 r 1,552,856 r* 1,550,004 r <th></th> <th></th> <th></th> <th></th> <th>2020</th> <th></th> <th></th> <th></th> <th>-</th>					2020				-			
U.S. Coincident Economic Index Component Data (Housands) 130.030 133.028 137.099 139.570 141.033 r 141.735 r 142.3 (Housands) 133.134 13.3.134 133.31 13.518 13.712 r 13.875 r 144.010 r 14.0 (Ann.2012 dol.) 13.134 13.3.131 13.518 13.712 r 13.875 r 14.000 r 14.0 (Muchacung and trade sales (mit chr.2012 dol.) 13.128.11 1.414.983 1.515.760 1.549.057 r 1.550.404 r 1.552.856 r* 1.550.004 r 1.552.856 r* 1.550.004 r 1.550.004 r 1.550.225 r 1.550.004 r 1.550.225 r 1.550.004 r 1.550.001 r 1.550.0	Components	Apr	May	Jun	Jul	Aug	Sep	Oct				
utbox 133,023 133,028 137,099 139,570 141,083 r 141,735 r 142,33 r (an. rate, bl. dn. 2012 d0) 13,134 13,331 13,518 13,712 r 13,875 r 14,000 r 14,0 (an. rate, bl. dn. 2012 d0) 13,124 13,331 13,518 13,712 r 13,875 r 14,000 r 14,0 (an. rate, bl. dn. 2012 d0) 1312,811 1,414,983 1,515,750 1,549,057 r 1,550,404 r 1,552,856 r* 1,550,700 r 1,552,856 r* 1,550,700 r 1,550,710 r 2,20 r 2,20 r												
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		130,303	133,028	137,809	139,570	141,063 r	141,735 r	142,373	-			
Manufacturing and trade sales (mit. chr. 2012 dol.) 1.312,811 1.414,983 1.515,750 1.549,057 r 1.550,404 r 1.550,868 ** 1.560,86 US. Coincident Economic Index Component Contributions U.S. Coincident Economic Index Component Data Namulacturing and trade sales U.S. Lagging Economic Index Component Data Namulacturing and trade inventories												

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)

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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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