

FOR RELEASE: 10:00 A.M. ET, Thursday, December 21, 2017

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 NOVEMBER 2017

The Conference Board Leading Economic Index[®] (LEI) for the U.S. increased 0.4 percent, **The Conference Board Coincident Economic Index**[®] (CEI) increased 0.3 percent and **The Conference Board Lagging Economic Index**[®] (LAG) increased 0.1 percent in November.

Next month's release will incorporate annual benchmark revisions to the composite economic indexes, which bring them up-to-date with revisions in the source data. These revisions do not change the cyclical properties of the indexes. The indexes are updated throughout the year, but only for the previous six months. Data revisions that fall outside of the moving six-month window are not incorporated until the benchmark revision is made and the entire histories of the indexes are recomputed. As a result, the revised indexes, in levels and month-on-month changes, will not be directly comparable to those issued prior to the benchmark revision. For more information, please visit our website at http://www.conference-board.org/data/bci.cfm or contact us at indicators@conference-board.org/data/bci.cfm or contact us at indicators@conference-board.org

- The Conference Board LEI for the U.S. increased again in November, with positive contributions from the ISM[®] new orders, consumer confidence and the financial components more than offsetting the negative contributions from weekly initial claims for unemployment and building permits. In the six-month period ending November 2017, the leading economic index increased 3.0 percent (about a 6.1 percent annual rate), faster than the growth of 2.4 percent (about a 4.9 percent annual rate) during the previous six months. In addition, the strengths among the leading indicators have remained widespread.
- The Conference Board CEI for the U.S., a measure of current economic activity, also increased in November. The coincident economic index rose 1.0 percent (about a 1.9 percent annual rate) between May and November 2017, about the same pace of growth of 1.1 percent (about a 2.3 percent annual rate) for the previous six months. Also, the strengths among the coincident indicators have remained very widespread, with all components advancing over the past six months. The lagging economic index continued to increase, but at a slower rate than the CEI. As a result, the coincident-to-lagging ratio increased slightly. Meanwhile real GDP expanded 3.3 percent (annual rate) in the third quarter of 2017, after increasing 3.1 percent (annual rate) in the second quarter.
- The Conference Board LEI for the U.S. continued to increase in November and its six-month growth has accelerated further. The Conference Board CEI for the U.S. has also been rising through November, with all its components contributing positively to the gain. Taken together, the current behavior of the composite indexes and their components continue to suggest that the expansion in economic activity will continue well into the first half of 2018.

<u>LEADING INDICATORS.</u> Six of the ten indicators that make up The Conference Board LEI for the U.S. increased in November. The positive contributors – beginning with the largest positive contributor – were the $ISM^{\text{®}}$ new orders index, average consumer expectations for business conditions, the interest rate

spread, the Leading Credit Index[™] (inverted), stock prices, 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), building permits and manufacturers' new orders for nondefense capital goods excluding aircraft*. Average weekly manufacturing hours held steady in November.

The LEI for the U.S. increased 0.4 percent and now stands at 130.9 (2010=100). Based on revised data, this index increased 1.2 percent in October and increased 0.1 percent in September. Over the six-month span through November, the leading economic index increased 3.0 percent, with nine out of ten components advancing (diffusion index, six-month span equals 90 percent).

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

The CEI increased 0.3 percent and now stands at 116.5 (2010=100). Based on revised data, this index increased 0.3 percent in October and increased 0.1 percent in September. During the six-month period through November, the coincident economic index increased 1.0 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 and stands at 125.6 (2010=100) in November, with two of its seven components advancing. The positive contributors to the index were the average duration of unemployment (inverted) and the ratio of consumer installment credit outstanding to personal income*. The negative contributors were commercial and industrial loans outstanding* and the ratio of manufacturing and trade inventories to sales*. The change in the index of labor cost per unit of output, manufacturing*, the average prime rate charged by banks and the change in CPI for services held steady in November. Based on revised data, the lagging economic index increased 0.3 percent in October and decreased 0.1 percent in September.

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 December 19, 2017. 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 excl. 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) now incorporates the current month's consumer price index when it is available before the release of The Conference Board LEI for the U.S.

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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 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 | 0.2774 |
| 2 | Average weekly initial claims for unemployment insurance | 0.0330 |
| 3 | Manufacturers' new orders, consumer goods and materials | 0.0821 |
| 4 | ISM [®] new orders index | 0.1587 |
| 5 | Manufacturers' new orders, nondefense capital goods excl. | |
| | aircraft | 0.0405 |
| 6 | Building permits, new private housing units | 0.0298 |
| 7 | Stock prices, 500 common stocks | 0.0397 |
| 8 | Leading Credit Index TM | 0.0818 |
| 9 | Interest rate spread, 10-year Treasury bonds less federal funds | 0.1123 |
| 10 | Avg. consumer expectations for business conditions | 0.1447 |
| Coincident Eco | nomic Index | |
| 1 | Employees on nonagricultural payrolls | 0.5295 |
| 2 | Personal income less transfer payments | 0.2050 |
| 3 | Industrial production | 0.1461 |
| 4 | Manufacturing and trade sales | 0.1194 |
| Lagging Econo | mic Index | |
| 1 | Inventories to sales ratio, manufacturing and trade | 0.1256 |
| 2 | Average duration of unemployment | 0.0371 |
| 3 | Consumer installment credit outstanding to personal income | |
| | ratio | 0.1847 |
| 4 | Commercial and industrial loans | 0.0961 |
| 5 | Average prime rate | 0.2993 |
| 6 | Labor cost per unit of output, manufacturing | 0.0501 |
| 7 | Consumer price index for services | 0.2071 |

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 2017, 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 2015 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 2015. For additional information on the standardization factors and the index methodology see: "Benchmark Revisions in the Composite Indexes," *Business Cycle Indicators* December 1996, or the Web site: http://www.conference-board.org/data/bci.cfm

The trend adjustment factor for The Conference Board LEI for the U.S. is -0.0806 (over the 1984 – present) and 0.0891 (over the 1959-1983 period), and the trend adjustment factor for The Conference Board LAG for the U.S. is 0.1458.

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 2018:

Thursday, January 25, 2018 Thursday, February 22, 2018 Thursday, March 22, 2018 Thursday, April 19, 2018 Thursday, May 17, 2018 Thursday, June 21, 2018 Thursday, July 19, 2018 Friday, August 17, 2018 Thursday, September 20, 2018 Thursday, October 18, 2018 Wednesday, November 21, 2018 Thursday, December 20, 2018 For December 2017 data For January 2018 data For February 2018 data For March 2018 data For April 2018 data For May 2018 data For June 2018 data For July 2018 data For August 2018 data For September 2018 data For October 2018 data

All releases are at 10:00 AM ET.

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BCI Handbook (published 2001) PDF only – website download

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|--------------------------|--------|--------|---|--------|---|--------|---|--------|---|--------|---|--------|---|
| | | | | | | 2017 | | | | | | | |
| | May | Jun | | Jul | | Aug | | Sep | | Oct | | Nov | |
| Leading index | 127.1 | 127.9 | r | 128.2 | r | 128.7 | r | 128.8 | r | 130.4 | | 130.9 | р |
| Percent change | 0.3 | 0.6 | r | 0.2 | | 0.4 | | 0.1 | | 1.2 | | 0.4 | р |
| Diffusion index | 85 | 70 | | 75 | | 85 | | 60 | | 100 | | 65 | |
| Coincident index | 115.4 | 115.5 | | 115.6 | r | 115.7 | | 115.8 | | 116.2 | | 116.5 | р |
| Percent change | 0.3 | 0.1 | | 0.1 | r | 0.1 | r | 0.1 | | 0.3 | | 0.3 | р |
| Diffusion index | 87.5 | 75 | | 75 | | 62.5 | | 87.5 | | 100 | | 100 | |
| Lagging index | 124.4 | 124.7 | | 124.9 | | 125.2 | | 125.1 | r | 125.5 | | 125.6 | р |
| Percent change | 0.2 | 0.2 | | 0.2 | | 0.2 | | -0.1 | r | 0.3 | r | 0.1 | р |
| Diffusion index | 50 | 64.3 | | 57.1 | | 71.4 | | 64.3 | | 71.4 | | 50 | |
| Coincident-lagging ratio | 92.8 | 92.6 | | 92.6 | | 92.4 | | 92.6 | r | 92.6 | | 92.8 | р |
| | Nov to | Dec to | | Jan to | | Feb to | | Mar to | | Apr to | | May to | |
| | May | Jun | | Jul | | Aug | | Sep | | Oct | | Nov | |
| Leading index | | | | | | | | | | | | | |
| Percent change | 2.4 | 2.6 | | 2.2 | | 2.2 | | 1.9 | | 2.9 | | 3.0 | |
| Diffusion index | 80 | 90 | | 80 | | 80 | | 70 | | 100 | | 90 | |
| Coincident index | | | | | | | | | | | | | |
| Percent change | 1.1 | 0.9 | | 1.0 | | 0.9 | | 0.8 | | 1.0 | | 1.0 | |
| Diffusion index | 100 | 75 | | 100 | | 100 | | 100 | | 100 | | 100 | |
| Lagging index | | | | | | | | | | | | | |
| Percent change | 1.4 | 1.3 | | 1.3 | | 1.3 | | 1.1 | | 1.0 | | 1.0 | |
| Diffusion index | 71.4 | 71.4 | | 57.1 | | 71.4 | | 57.1 | | 71.4 | | 42.9 | |

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.

| | 2017 | | | | | | | | | | |
|--|---|------------------|----------------|----------------|----------------|--------------|--------------|--------|--|--|--|
| Components | May | Jun | Jul | Aug | Sep | Oct | Nov | | | | |
| | U.S. Leading Economic Index Component Data | | | | | | | | | | |
| Average w orkw eek, production w orkers, mfg. (hours) | 41.9 | 42.0 | 42.0 | 42.0 | 41.9 | 42.0 | 42.0 | | | | |
| Average w eekly initial claims, state unemployment insurance (thousands)* | 239.7 | 243.6 | 241.9 | 250.4 | 267.0 | 232.7 | 241.8 | | | | |
| Manufacturers' new orders, consumer goods and materials (mil. 1982 dol.) | 136,726 | 136,403 | 135,567 r | 136,575 | 136,393 r | 136,837 r | 137,005 ** | | | | |
| ISM® New Orders Index | | | | | | | | | | | |
| (percent) | 59.5 | 63.5 | 60.4 | 60.3 | 64.6 | 63.4 | 64.0 | | | | |
| Manufacturers' new orders, nondefense | | | | | | | | | | | |
| capital goods excl. aircraft (mil. 1982 dol.) | 37213 | 37135 | 37600 r | 38089 | 38935 r | 39109 r | 38978 ** | | | | |
| Building permits (thous.) | 1,168 | 1,275 | 1,230 | 1,272 | 1,225 | 1,316 r | 1,298 | | | | |
| Stock prices, 500 common stocks © (index: 1941-43=10) | 2,395.35 | 2,433.99 | 2,454.10 | 2,456.22 | 2,492.84 | 2,557.00 | 2,593.61 | | | | |
| Leading Credit Index™ (std. dev.¹)* | -0.74 r | -0.91 r | -0.71 r | -0.18 r | -0.32 r | -0.58 r | -1.38 | | | | |
| Interest rate spread, 10-year Treasury bonds less federal funds | 1.39 | 1.15 | 1.17 | 1.05 | 1.05 | 1.21 | 1.19 | | | | |
| Avg. Consumer Expectations for Business Conditions (std. dev. ¹) | 0.55 r | 0.36 r | 0.61 r | 0.69 r | 0.42 r | 0.95 r | 1.01 | | | | |
| LEA DING INDEX (2010=100) Percent change from preceding month | 127.1 0.3 | 127.9 r 0.6 r | 128.2 r 0.2 | 128.7 r 0.4 | 128.8 r 0.1 | 130.4 1.2 | 130.9 0.4 | p p | | | |
| | U.S. Leading Economic Index Component Contributions | | | | | | | | | | |
| Average w orkw eek, production w orkers, mfg | | .07 | .00 | .00 | 07 | .07 | .00 | | | | |
| Average w eekly initial claims, state unemployment insurance | | 05 | .02 | 11 | 21 | .45 | 13 | | | | |
| Manufacturers' new orders, consumer goods and materials | | 02 | 05 r | .06 r | 01 r | .03 r | .01 ** | | | | |
| ISM [®] New Orders Index | | .16 | .10 | .10 | .19 | .16 | .17 | | | | |
| Manufacturers' new orders, nondefense capital goods excl. aircraft | | 01 | .05 | .05 | .09 r | .02 r | 01 ** | | | | |
| Building permits | | .26 | 11 | .10 | 11 | .21 r | 04 | | | | |
| Stock prices, 500 common stocks © | | .06 | .03 | .00 | .06 | .10 | .06 | | | | |
| Leading Credit Index™ | | .07 r | .06 r | .01 r | .03 r | .05 r | .11 | | | | |
| Interest rate spread, 10-year Treasury bonds less federal funds | | .13 | .13 | .12 | .12 | .14 | .13 | | | | |
| Avg. Consumer Expectations for Business Conditions | | .05 | .09 | .10 | .06 | .14 | .15 | | | | |

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® (CE) and (LAG) for U.S. |
|--|--|
|--|--|

| | | | | 2017 | | | | | | | | |
|---|---|--|------------------|------------------|-------------------|----------------|------------------|--|--|--|--|--|
| Components | May | Jun | Jul | Aug | Sep | Oct | Nov | | | | | |
| — · · · · · · · · · · · · · · · · · · · | | | U.S. Coincider | nt Economic Inde | x Component Dat | а | | | | | | |
| Employees on nonagricultural payrolls (thousands) | 146,175 | 146,385 | 146,523 | 146,731 | 146,769 r | 147,013 r | 147,241 | | | | | |
| Personal income less transfer payments (ann. rate, bil. chn. 2009 dol.) | 12,045 r | 12,032 r | 12,062 r | 12,058 r | 12,065 r | 12,100 r | 12,128 ** | | | | | |
| Industrial production (index: 2007=100) | 105.068 | 105.253 r | 105.116 r | 104.648 r | 104.916 r | 106.145 r | 106.397 | | | | | |
| Manufacturing and trade sales (mil. chn. 2009 dol.) | 1,253,613 | 1,256,934 | 1,261,578 r | 1,265,885 r | 1,272,313 r | 1,275,205 ** | 1,278,572 ** | | | | | |
| COINCIDENT INDEX (2010=100) Percent change from preceding month | 115.4 0.3 | 115.5 0.1 | 115.6 r 0.1 r | 115.7 0.1 r | 115.8 0.1 | 116.2 0.3 | 116.5 p 0.3 p | | | | | |
| | | U.S. Coincident Economic Index Component Contributions | | | | | | | | | | |
| Employees on nonagricultural payrolls | | .08 | .05 | .08 | .01 | .09 | .08 | | | | | |
| Personal income less transfer payments | | 02 r | .05 | 01 | .01 r | .06 r | .05 ** | | | | | |
| Industrial production | | .03 r | 02 r | 07 | .04 r | .17 r | .03 | | | | | |
| Manufacturing and trade sales | | .03 | .04 | .04 r | .06 r | .03 ** | .03 ** | | | | | |
| | | U.S. Lagging Economic Index Component Data | | | | | | | | | | |
| Average duration of unemployment (w eeks)* | 24.7 | 24.7 | 24.9 | 24.4 | 26.8 | 26.0 | 25.4 | | | | | |
| Ratio, manufacturing and trade inventories to sales (chain 2009 dol.) | 1.431 | 1.433 | 1.430 | 1.432 r | 1.424 r | 1.426 ** | 1.425 ** | | | | | |
| Change in index of labor cost per unit of output, mfg. (6-month percent, ann. rate) | 2.6 r | 2.8 r | 4.1 r | 1.3 | 1.5 r | 1.5 ** | 1.5 ** | | | | | |
| Average prime rate charged by banks (percent) | 4.00 | 4.13 | 4.25 | 4.25 | 4.25 | 4.25 | 4.25 | | | | | |
| Commercial and industrial loans outstanding (mil. chn. 2009 dol.) | 1,259,750 | 1,253,432 r | 1,255,370 r | 1,273,148 r | 1,275,058 r | 1,272,664 r | 1,253,047 ** | | | | | |
| Ratio, consumer installment credit out- standing to personal income (percent) | 22.77 r | 22.85 r | 22.87 r | 22.89 r | 22.91 | 22.94 r | 22.96 ** | | | | | |
| Change in CPI for services | 0.4 | | 10 | 1.0 | 0.5 | 0.7 | 0.7 | | | | | |
| (6-month percent, ann. rate) | 2.4 | 2.1 | 1.9 | 1.9 | 2.5 | 2.7 | 2.7 | | | | | |
| LAGGING INDEX (2010=100) Percent change from preceding month | 124.4 0.2 | 124.7 0.2 | 124.9 0.2 | 125.2 0.2 | 125.1 r -0.1 r | 125.5 0.3 r | 125.6 p 0.1 p | | | | | |
| | U.S. Lagging Economic Index Component Contributions | | | | | | | | | | | |
| Average duration of unemployment | · | .00 | 03 | .08 | 35 | .11 | .09 | | | | | |
| Ratio, manufacturing and trade inventories to sales | | .02 | 03 | .02 r | 07 r | .02 ** | 01 ** | | | | | |
| Change in index of labor cost per unit of output, mfg | | .01 r | .07 r | 14 r | .01 r | .00 ** | .00 ** | | | | | |
| Average prime rate charged by banks | | .04 | .04 | .00 | .00 | .00 | .00 | | | | | |
| Commercial and industrial loans | | 05 | .01 r | .14 | .01 r | 02 r | 15 ** | | | | | |
| Ratio, consumer installment credit out- standing to personal income | | .06 r | .02 r | .02 r | .02 | .02 | .02 ** | | | | | |
| Change in CPI for services | | 06 | 04 | .00 | .12 | .04 | .00 | | | | | |
| Shange II OF ITOL SELVICES | | 00 | 04 | .00 | .12 | .04 | .00 | | | | | |

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.

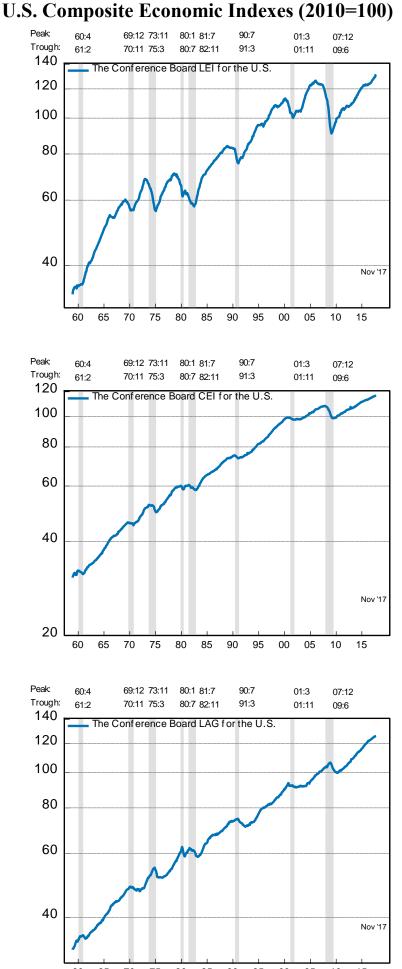
** Statistical Imputation (See page 3 for more details)

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60 65 70 75 80 85 90 95 00 05 10 15

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

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