

FOR RELEASE: 10:00 A.M. ET, Thursday, June 17, 2021

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 MAY 2021

The Conference Board Leading Economic Index[®] (LEI) for the U.S. increased 1.3 percent, **The Conference Board Coincident Economic Index**[®] (CEI) increased 0.4 percent, and **The Conference Board Lagging Economic Index**[®] (LAG) decreased 2.2 percent in May.

- The Conference Board LEI for the U.S. increased again in May, driven by positive contributions from most of its components. Building permits and new orders for nondefense capital goods excluding aircraft made the only negative contributions. In the six-month period ending May 2021, the leading economic index increased 4.9 percent (about a 9.9 percent annual rate), slower than the 9.4 percent growth (about a 19.7 percent annual rate) posted over the previous six months. The strengths among the leading indicators have remained widespread.
- The Conference Board CEI for the U.S., a measure of current economic activity, also improved in May. The coincident economic index grew by 2.0 percent (about a 4.1 percent annual rate) between November 2020 and May 2021, down from 8.2 percent (about a 17.1 percent annual rate) for the previous six months. However, the strengths among the coincident indicators have remained very widespread, with all components advancing over the past six months. The lagging economic index declined in three out of the past six months, with a sizable decline in May. As a result, the coincident-to-lagging ratio, which is considered a leading indicator, improved. Real GDP expanded at a 6.4 percent annual rate in the first quarter of 2021, up from 4.3 percent (annual rate) in Q4 2020.
- The Conference Board LEI for the U.S. has continued to increase steadily in each of the past three months, after a brief pause in February. As a result, its six-month growth rate has also improved. Meanwhile, The Conference Board CEI for the U.S. has been rising slowly through May, with widespread strengths among its underlying components. Taken together, the improvements in both composite indexes (LEI and CEI) and their components suggest that rapid economic growth should continue in the near term.

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

The LEI for the U.S. increased 1.3 percent in May and now stands at 114.5 (2016=100). Based on revised data, this index increased 1.3 percent in April and increased 1.4 percent in March. Over the six-month span through May, the leading economic index increased 4.9 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 May. 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 0.4 percent in May and now stands at 105.1 (2016=100). Based on revised data, this index increased 0.3 percent in April and increased 1.3 percent in March. During the six-month period through May, the coincident economic index increased 2.0 percent, with four out of four components advancing (diffusion index, six-month span equals 100 percent).

LAGGING INDICATORS. The Conference Board Lagging Economic Index for the U.S. decreased 2.2 percent in May and stands at 103.0 (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 manufacturing and trade inventories to sales*. The negative contributors – beginning with the largest negative contributor – were the ratio of consumer installment credit outstanding to personal income*, the average duration of unemployment (inverted), change in the index of labor cost per unit of output, manufacturing*, and commercial and industrial loans outstanding*. The average prime rate charged by banks held steady in May. Based on revised data, the lagging economic index increased 3.0 percent in April and decreased 4.2 percent in March.

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 June 16, 2021. 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:

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 Econom | ic Index | Factor |
|----------------|---|--------|
| 1 | Average weekly hours, manufacturing | 0.2798 |
| 2 | Average weekly initial claims for unemployment insurance | 0.0326 |
| 3 | Manufacturers' new orders, consumer goods and materials | 0.0844 |
| 4 | ISM [®] new orders index | 0.1587 |
| 5 | Manufacturers' new orders, nondefense capital goods excl. | |
| <i>.</i> | aircraft | 0.0411 |
| 6 | Building permits, new private housing units | 0.0289 |
| 7 | Stock prices, 500 common stocks | 0.0393 |
| 8 | Leading Credit Index [™] | 0.0833 |
| 9 | Interest rate spread, 10-year Treasury bonds less federal funds | 0.1109 |
| 10 | Avg. consumer expectations for business conditions | 0.1410 |
| Coincident Eco | onomic Index | |
| 1 | Employees on nonagricultural payrolls | 0.5302 |
| 2 | Personal income less transfer payments | 0.2052 |
| 3 | Industrial production | 0.1446 |
| 4 | Manufacturing and trade sales | 0.1200 |
| Lagging Econd | omic Index | |
| 1 | Inventories to sales ratio, manufacturing and trade | 0.1282 |
| 2 | Average duration of unemployment | 0.0356 |
| 3 | Consumer installment credit outstanding to personal income | |
| | ratio | 0.1842 |
| 4 | Commercial and industrial loans | 0.0844 |
| 5 | Average prime rate | 0.3055 |
| 6 | Labor cost per unit of output, manufacturing | 0.0508 |
| 7 | Consumer price index for services | 0.2113 |

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 2021, 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 2019 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 2019. 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 -0.0760 (over the 1984 – present) and 0.0928 (over the 1959-1983 period), and the trend adjustment factor for The Conference Board LAG for the U.S. is 0.1463.

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 2021:

Thursday, January 28, 2021 Monday, February 22, 2021 Thursday, March 18, 2021 Thursday April 22, 2021 Thursday, May 20, 2021 Thursday, June 17, 2021 Thursday, July 22, 2021 Thursday, August 19, 2021 Thursday, September 23, 2021 Thursday, October 21, 2021 Thursday, November 18, 2021 Monday, December 20, 2021 For December 2020 data For January 2021 data For February 2021 data For March 2021 data For April 2021 data For May 2021 data For June 2021 data For July 2021 data For August 2021 data For September 2021 data For October 2021 data

All releases are at 10:00 AM ET.

About The Conference Board

The Conference Board is the member-driven think tank that delivers trusted insights for what's ahead. Founded in 1916, we are a non-partisan, not-for-profit entity holding 501 (c) (3) tax-exempt status in the United States. <u>www.conference-board.org</u>.

AVAILABLE FROM THE CONFERENCE BOARD

U.S. Business Cycle Indicators Internet Subscription (*Includes monthly release, data and charts*) \$ 995 per year

Monthly BCI Report (PDF)

(Sample available at <u>http://www.conference-board.org/data/monthlybci.cfm</u>) \$ 400 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, Korea, Mexico, Spain, the U.K, and the U.S. are available at \$ 995 per country per year.

| Table 1. Summary of U.S. Composite Economic indexes | | | | | | | | | | |
|---|--------|--------|---------|---------|---------|---------|---------|--|--|--|
| | 2020 | | | | | | | | | |
| | Nov | Dec | Jan | Feb | Mar | Apr | May | | | |
| Leading index | 109.2 | 109.6 | 110.1 r | 110.1 | 111.6 r | 113.0 r | 114.5 p | | | |
| Percent change | 0.9 | 0.4 | 0.5 | 0.0 r | 1.4 r | 1.3 r | 1.3 p | | | |
| Diffusion index | 85 | 75 | 70 | 50 | 100 | 70 | 75 | | | |
| Coincident index | 103.0 | 103.0 | 103.7 r | 103.1 r | 104.4 r | 104.7 r | 105.1 p | | | |
| Percent change | 0.0 | 0.0 | 0.7 r | -0.6 r | 1.3 r | 0.3 | 0.4 p | | | |
| Diffusion index | 50 | 37.5 | 75 | 50 | 100 | 100 | 100 | | | |
| Lagging index | 106.4 | 106.9 | 104.1 | 106.7 | 102.2 r | 105.3 r | 103.0 p | | | |
| Percent change | 0.1 | 0.5 | -2.6 | 2.5 | -4.2 r | 3.0 r | -2.2 p | | | |
| Diffusion index | 64.3 | 50 | 21.4 | 78.6 | 21.4 | 64.3 | 35.7 | | | |
| Coincident-lagging ratio | 96.8 | 96.4 | 99.6 r | 96.6 r | 102.2 r | 99.4 | 102.0 p | | | |
| | May to | Jun to | Jul to | Aug to | Sep to | Oct to | Nov to | | | |
| | Nov | Dec | Jan | Feb | Mar | Apr | May | | | |
| Leading index | | | | | | | | | | |
| Percent change | 9.4 | 6.6 | 5 | 3.4 | 3.8 | 4.4 | 4.9 | | | |
| Diffusion index | 90 | 90 | 85 | 80 | 80 | 80 | 80 | | | |
| Coincident index | | | | | | | | | | |
| Percent change | 8.2 | 4.1 | 2.9 | 1.3 | 2.1 | 1.7 | 2.0 | | | |
| Diffusion index | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |
| Lagging index | | | | | | | | | | |
| Percent change | -5.5 | -2.0 | -3.5 | -0.7 | -4.5 | -0.9 | -3.2 | | | |
| Diffusion index | 35.7 | 35.7 | 7.1 | 35.7 | 35.7 | 35.7 | 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

© The Conference Board 2021. All data contained in this table are protected by United States and international copyright laws. The data displayed are provided for informational purposes only and may only be accessed, reviewed, and/or used in accordance with, and the permission of, The Conference Board consistent with a subscriber or license agreement and the Terms of Use displayed on our website at www.conference-board.org. The data and analysis contained herein may not be used, redistributed, published, or posted by any means without express written permission from The Conference Board.

COPYRIGHT TERMS OF USE. All material in this data table, this press release, and on Our Sites are protected by United States and international copyright laws. You must abide by all copyright notices and restrictions contained in Our Sites. You may not reproduce, distribute (in any form including over any local area or other network or service), display, perform, create derivative works of, sell, license, extract for use in a database, or otherwise use any materials (including computer programs and other code) in this data table, this press release, and on Our Sites (collectively, "Site Material"), except that you may download Site Material in the form of one machine readable copy that you will use only for personal, noncommercial purposes, and only if you do not alter Site Material or remove any trademark, copyright or other notice displayed on the Site Material. If you are a subscriber to any of the services offered on Our Sites, you may be permitted to use Site Material, according to the terms of your subscription agreement.

TRADEMARKS. "THE CONFERENCE BOARD", the TORCH LOGO, "THE CONFERENCE BOARD LEADING ECONOMIC INDEX", "THE CONFERENCE BOARD COINCIDENT ECONOMIC INDEX", "THE CONFERENCE BOARD LAGGING ECONOMIC INDEX", and any other logos, indicia and trademarks featured in this data table, this press release, or on Our Sites are trademarks owned by The Conference Board, Inc. in the United States and other countries ("Our Trademarks"). You may not use Our Trademarks in connection with any product or service that does not belong to us or in any manner that is likely to cause confusion among users about whether The Conference Board is the source, sponsor, or endorser of the product or service, nor in any manner that disparages or discredits us.

Violators of these rights will be prosecuted to the full extent of the law. Nothing herein shall restrict the use of the information by news journalists using the information in a legitimate news publication or periodical.

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

| | 202 | 20 | | | 2021 | | |
|---|--------------|--------------|----------------|----------------|------------------|------------------|------------------|
| Components | Nov | Dec | Jan | Feb | Mar | Apr | May |
| | | ι | J.S. Leading E | conomic Inde | x Componen | t Data | |
| Average workweek, production workers, mfg. (hours) | 41.3 | 41.3 | 41.6 | 41.4 | 41.7 | 41.6 r | 41.6 |
| Average weekly initial claims, state unemployment insurance (thousands)* | 735.5 | 804.9 | 865.7 | 804.5 | 721.6 | 562.2 | 427.7 |
| Manufacturers' new orders, consumer goods and materials (mil. 1982 dol.) | 128,221 | 129,266 | 128,236 r | 124,399 | 124,634 r | 121,030 r | 121,285 ** |
| ISM® New Orders Index | | | | | | | |
| (percent) | 65.7 | 67.5 | 61.1 | 64.8 | 68.0 | 64.3 | 67.0 |
| Manufacturers' new orders, nondefense capital goods excl. aircraft (mil. 1982 dol.) | 39202 r | 39722 r | 40014 r | 39774 r | 40396 r | 41039 r | 40742 ** |
| Building permits (thous.) | 1,696 | 1,758 | 1,883 | 1,726 | 1,755 | 1,733 r | 1,681 |
| Stock prices, 500 common stocks © (index: 1941-43=10) | 3,548.99 | 3,695.31 | 3,793.75 | 3,883.43 | 3,910.51 | 4,141.18 | 4,167.85 |
| Leading Credit Index™ (std. dev. ¹)* | -1.66 r | -1.70 r | -1.25 r | -1.35 r | -1.46 r | -1.72 r | -1.79 |
| Interest rate spread, 10-year Treasury bonds less federal funds | 0.78 | 0.84 | 0.99 | 1.18 | 1.54 | 1.57 | 1.56 |
| Avg. Consumer Expectations for Business Conditions (std. dev. ¹) | -0.81 r | -0.66 r | -0.22 r | -0.13 r | 0.76 r | 0.70 r | 0.36 |
| LEADING INDEX (2016=100) Percent change from preceding month | 109.2 0.9 | 109.6 0.4 | 110.1 r 0.5 | 110.1 0.0 r | 111.6 r 1.4 r | 113.0 r 1.3 r | 114.5 р 1.3 р |
| Average workweek, production workers, mfg | | .00 | .20 | 13 | .20 | 07 r | .00 |
| Average weekly initial claims, state unemployment insurance | | 29 | 24 | .24 | .35 | .81 | .89 |
| Manufacturers' new orders, consumer goods and materials | | .07 | 07 r | 26 r | .02 r | 25 r | .02 ** |
| ISM® New Orders Index | | .24 | .11 | .19 | .25 | .18 | .23 |
| Manufacturers' new orders, nondefense capital goods excl. aircraft | | .05 | .03 r | 02 r | .06 r | .06 r | 03 ** |
| Building permits | | .10 | .20 | 25 | .05 | 04 r | 09 |
| Stock prices, 500 common stocks © | | .16 | .10 | .09 | .03 | .23 | .03 |
| Leading Credit Index™ | | .14 r | .10 r | .11 r | .12 r | .14 r | .15 |
| Interest rate spread, 10-year Treasury bonds less federal funds | | .09 | .11 | .13 | .17 | .17 | .17 |
| Avg. Consumer Expectations for Business | | | | | | | |
| Conditions | | 09 | 03 | 02 r | .11 r | .10 r | .05 |

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)

© Copyrighted. Series from private sources are provided through the courtesy of the compilers and are subject to their copyrights: ISM® New Orders Index, Institute for Supply Management; Stock prices, Standard & Poor's Corporation and Index of consumer expectations for business conditions 12 months hence , Thomson Reuters/University of Michigan Surveys of Consumers.

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).

© The Conference Board 2021. All data contained in this table are protected by United States and international copyright laws. The data displayed are provided for informational purposes only and may only be accessed, reviewed, and/or used in accordance with, and the permission of, The Conference Board consistent with a subscriber or license agreement and the Terms of Use displayed on our website at www.conference-board.org. The data and analysis contained herein may not be used, redistributed, published, or posted by any means without express written permission from The Conference Board.

COPYRIGHT TERMS OF USE. All material in this data table, this press release, and on Our Sites are protected by United States and international copyright laws. You must abide by all copyright notices and restrictions contained in Our Sites. You may not reproduce, distribute (in any form including over any local area or other network or service), display, perform, create derivative works of, sell, license, extract for use in a database, or otherwise use any materials (including computer programs and other code) in this data table, this press release, and on Our Sites (collectively, "Site Material"), except that you may download Site Material in the form of one machine readable copy that you will use only for personal, noncommercial purposes, and only if you do not alter Site Material or remove any trademark, copyright or other notice displayed on the Site Material. If you are a subscriber to any of the services offered on Our Sites, you may be permitted to use Site Material, according to the terms of your subscription agreement.

TRADEMARKS. "THE CONFERENCE BOARD", the TORCH LOGO, "THE CONFERENCE BOARD LEADING ECONOMIC INDEX", "THE CONFERENCE BOARD COINCIDENT ECONOMIC INDEX", "THE CONFERENCE BOARD LAGGING ECONOMIC INDEX", and any other logos, indicia and trademarks featured in this data table, this press release, or on Our Sites are trademarks owned by The Conference Board, Inc. in the United States and other countries ("Our Trademarks"). You may not use Our Trademarks in connection with any product or service that does not belong to us or in any manner that is likely to cause confusion among users about whether The Conference Board is the source, sponsor, or endorser of the product or service, nor in any manner that disparages or discredits us.

Violators of these rights will be prosecuted to the full extent of the law. Nothing herein shall restrict the use of the information by news journalists using the information in a legitimate news publication or periodical.

| Components | 202 | 20 | | | 2021 | | | | | |
|--|---|--|-------------------|--------------------|---------------------|------------------|---------------|--------|--|--|
| Components | Nov | Dec | Jan | Feb | Mar | Apr | May | | | |
| | | | U.S. Coincide | ent Economic Index | Component Data | | | | | |
| Employees on nonagricultural payrolls (thousands) | 142,809 | 142,503 | 142,736 | 143,272 | 144,057 r | 144,335 r | 144,894 | | | |
| Personal income less transfer payments (ann. rate, bil. chn. 2012 dol.) | 14,162 r | 14,166 r | 14,146 r | 14,185 r | 14,303 r | 14,373 r | 14,410 ** | r | | |
| Industrial production (index: 2012=100) | 97.161 r | 98.285 r | 99.324 r | 96.443 r | 98.932 r | 99.017 r | 99.856 | | | |
| Manufacturing and trade sales (mil. chn. 2012 dol.) | 1,569,672 | 1,566,283 | 1,617,352 r | 1,568,511 r | 1,629,082 r | 1,630,726 ** | 1,632,985 ** | , | | |
| COINCIDENT INDEX (2016=100) Percent change from preceding month | 103.0 0.0 | 103.0 0.0 | 103.7 r 0.7 r | 103.1 r -0.6 r | 104.4 r 1.3 r | 104.7 r 0.3 | 105.1 0.4 | p p | | |
| | | | U.S. Coincident E | conomic Index Cor | nponent Contributio | ons | | | | |
| Employees on nonagricultural payrolls | | 11 | .09 | .20 | .29 r | .10 | .20 | | | |
| Personal income less transfer payments | | .01 r | 03 r | .06 | .17 r | .10 r | .05 | ** | | |
| Industrial production | | .17 r | .15 r | 43 r | .37 r | .01 r | .12 | | | |
| Manufacturing and trade sales | | 03 | .38 | 37 r | .45 r | .01 ** | .02 | ** | | |
| | | U.S. Lagging Economic Index Component Data | | | | | | | | |
| Average duration of unemployment (weeks)* | 23.0 | 23.4 | 26.0 | 27.6 | 29.7 | 28.8 | 29.9 | | | |
| Ratio, manufacturing and trade inventories to sales (chain 2012 dol.) | 1.362 | 1.368 | 1.324 | 1.362 r | 1.304 r | 1.307 ** | 1.308 ** | r | | |
| Change in index of labor cost per unit of output, mfg. (6-month percent, ann. rate) | -14.7 r | -5.8 r | 0.8 r | 14.4 r | 11.1 r | 9.5 ** | 8.2 ** | r | | |
| Average prime rate charged by banks (percent) | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 | | | |
| Commercial and industrial loans outstanding (mil. chn. 2012 dol.) | 1,382,722 r | 1,392,652 r | 1,340,189 r | 1,341,390 r | 1,304,694 r | 1,297,963 r | 1,297,120 * | * | | |
| Ratio, consumer installment credit out- standing to personal income (percent) | 21.37 r | 21.28 r | 19.29 r | 20.81 r | 17.29 r | 19.99 r | 17.72 ** | , | | |
| Change in CPI for services (6-month percent, ann. rate) | 2.6 | 2.2 | 1.3 | 1.6 | 2.2 | 3.2 | 3.5 | | | |
| LAGGING INDEX (2016=100) Percent change from preceding month | 106.4 0.1 | 106.9 0.5 | 104.1 -2.6 | 106.7 2.5 | 102.2 r -4.2 r | 105.3 r 3.0 r | 103.0 -2.2 | р р | | |
| | U.S. Lagging Economic Index Component Contributions | | | | | | | | | |
| Average duration of unemployment | | 06 | 37 | 21 | 26 | .11 | 13 | | | |
| Ratio, manufacturing and trade inventories to sales | | .06 | 42 | .36 r | 56 r | .03 ** | .01 ** | , | | |
| Change in index of labor cost per unit of output, mfg | | .45 r | .34 r | .69 r | 17 r | 08 ** | 07 ** | , | | |
| Average prime rate charged by banks | | .00 | .00 | .00 | .00 | .00 | .00 | | | |
| Commercial and industrial loans outstanding | | .06 | 32 | .01 r | 23 | 04 | 01 ** | , | | |
| Ratio, consumer installment credit out- standing to personal income | | 08 r | -1.81 r | 1.40 r | -3.40 | 2.67 r | -2.22 ** | , | | |
| Change in CPI for services | | 08 | 19 | .06 | .13 | .21 | .06 | | | |

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)

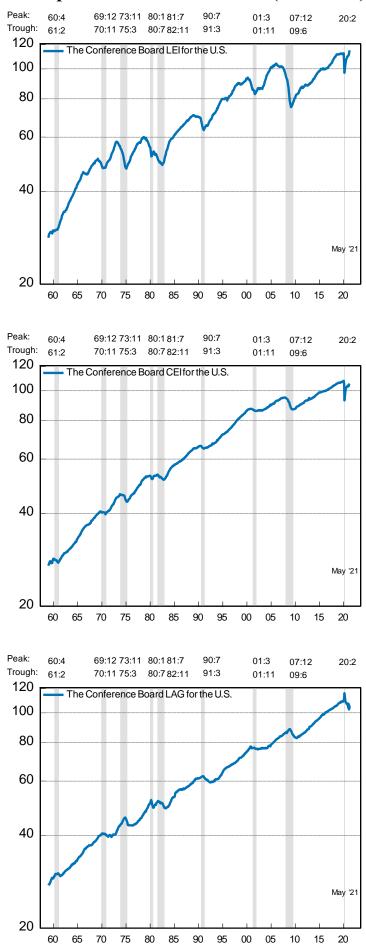
© The Conference Board 2021. All data contained in this table are protected by United States and international copyright laws. The data displayed are provided for informational purposes only and may only be accessed, reviewed, and/or used in accordance with, and the permission of, The Conference Board consistent with a subscriber or license agreement and the Terms of Use displayed on our website at www.conference-board.org. The data and analysis contained herein may not be used, redistributed, published, or posted by any means without express written permission from The Conference Board.

COPYRIGHT TERMS OF USE. All material in this data table, this press release, and on Our Sites are protected by United States and international copyright laws. You must abide by all copyright notices and restrictions contained in Our Sites. You may not reproduce, distribute (in any form including over any local area or other network or service), display, perform, create derivative works of, sell, license, extract for use in a database, or otherwise use any materials (including computer programs and other code) in this data table, this press release, and on Our Sites (collectively, "Site Material"), except that you may download Site Material in the form of one machine readable copy that you will use only for personal, noncommercial purposes, and only if you do not alter Site Material or remove any trademark, copyright or other notice displayed on the Site Material. If you are a subscriber to any of the services offered on Our Sites, you may be permitted to use Site Material, according to the terms of your subscription agreement.

TRADEMARKS. "THE CONFERENCE BOARD", the TORCH LOGO, "THE CONFERENCE BOARD LEADING ECONOMIC INDEX", "THE CONFERENCE BOARD COINCIDENT ECONOMIC INDEX", "THE CONFERENCE BOARD LAGGING ECONOMIC INDEX", and any other logos, indicia and trademarks featured in this data table, this press release, or on Our Sites are trademarks owned by The Conference Board, Inc. in the United States and other countries ("Our Trademarks"). You may not use Our Trademarks in connection with any product or service that does not belong to us or in any manner that is likely to cause confusion among users about whether The Conference Board is the source, sponsor, or endorser of the product or service, nor in any manner that disparages or discredits us.

Violators of these rights will be prosecuted to the full extent of the law. Nothing herein shall restrict the use of the information by news journalists using the information in a legitimate news publication or periodical.

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



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

© The Conference Board 2021. All data contained in this table are protected by United States and international copyright laws. The data displayed are provided for informational purposes only and may only be accessed, reviewed, and/or used in accordance with, and the permission of, The Conference Board consistent with a subscriber or license agreement and the Terms of Use displayed on our website at www.conference-board.org. The data and analysis contained herein may not be used, redistributed, published, or posted by any means without express written permission from The Conference Board.

COPYRIGHT TERMS OF USE. All material in this data table, this press release, and on Our Sites are protected by United States and international copyright laws. You must abide by all copyright notices and restrictions contained in Our Sites. You may not reproduce, distribute (in any form including over any local area or other network or service), display, perform, create derivative works of, sell, license, extract for use in a database, or otherwise use any materials (including computer programs and other code) in this data table, this press release, and on Our Sites (collectively, "Site Material"), except that you may download Site Material in the form of one machine readable copy that you will use only for personal, noncommercial purposes, and only if you do not alter Site Material or remove any trademark, copyright or other notice displayed on the Site Material. If you are a subscriber to any of the services offered on Our Sites, you may be permitted to use Site Material, according to the terms of your subscription agreement.

TRADEMARKS. "THE CONFERENCE BOARD", the TORCH LOGO, "THE CONFERENCE BOARD LEADING ECONOMIC INDEX", "THE CONFERENCE BOARD COINCIDENT ECONOMIC INDEX", "THE CONFERENCE BOARD LAGGING ECONOMIC INDEX", and any other logos, indicia and trademarks featured in this data table, this press release, or on Our Sites are trademarks owned by The Conference Board, Inc. in the United States and other countries ("Our Trademarks"). You may not use Our Trademarks in connection with any product or service that does not belong to us or in any manner that is likely to cause confusion among users about whether The Conference Board is the source, sponsor, or endorser of the product or service, nor in any manner that disparages or discredits us.

<u>Violators of these rights will be prosecuted to the full extent of the law.</u> Nothing herein shall restrict the use of the information by news journalists using the information in a legitimate news publication or periodical.