

FOR RELEASE: 10:00 A.M. ET, Thursday, May 21, 2015

The Conference Board®
U.S. Business Cycle IndicatorsSM

THE CONFERENCE BOARD LEADING ECONOMIC INDEX® (LEI) FOR THE UNITED STATES

AND RELATED COMPOSITE ECONOMIC INDEXES FOR APRIL 2015

The Conference Board Leading Economic Index[®] (LEI) for the U.S. increased 0.7 percent, The Conference Board Coincident Economic Index[®] (CEI) increased 0.2 percent and The Conference Board Lagging Economic Index[®] (LAG) increased 0.1 percent in April.

- The Conference Board LEI for the U.S. increased again in April, with building permits and the yield spread making large positive contributions. In the six-month period ending April 2015, the leading economic index increased 2.0 percent (about a 4.0 percent annual rate), considerably slower than the growth of 3.5 percent (about a 7.2 percent annual rate) during the previous six months. However, the strengths among the leading indicators remain more widespread than the weaknesses.
- The Conference Board CEI for the U.S., a measure of current economic activity, increased in April. The coincident economic index rose 1.3 percent (about a 2.5 percent annual rate) between October 2014 and April 2015, about the same pace as for the previous six months. In addition, the strengths among the coincident indicators have remained very widespread. The lagging economic index increased at a slightly slower pace than the CEI. As a result, the coincident-to-lagging ratio rose marginally. Real GDP expanded at a 0.2 percent annual rate in the first quarter of 2015, after increasing 2.2 percent (annual rate) in the final quarter of last year.
- The Conference Board LEI for the U.S. continued to increase through April, but its six-month growth rate has moderated somewhat in recent months. Meanwhile, The Conference Board CEI for the U.S. increased slightly, and its six-month growth rate is virtually unchanged compared to six months ago. Taken together, the current behavior of the composite indexes and their components suggest that the expansion in economic activity should continue, but the pace of growth is not likely to significantly strengthen in the months ahead.

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

The LEI for the U.S. now stands at 122.3 (2010=100). Based on revised data, this index increased 0.4 percent in March and decreased 0.2 percent in February. Over the six-month span through April, the leading economic index increased 2.0 percent, with seven out of ten components advancing (diffusion index, six-month span equals 70.0 percent).

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

The CEI now stands at 112.0 (2010=100). Based on revised data, this index decreased 0.1 percent in March and increased 0.2 percent in February. During the six-month period through April, the coincident economic index increased 1.3 percent, with three out of four components advancing (diffusion index, six-month span equals 87.5 percent).

<u>LAGGING INDICATORS.</u> The Conference Board Lagging Economic Index for the U.S. stands at 116.6 (2010=100) in April, with two of its seven components advancing. The positive contributors to the index – beginning with the largest positive contributor – were the ratio of consumer installment credit outstanding to personal income* and the ratio of manufacturing and trade inventories to sales*. The negative contributors – beginning with the largest negative contributor – were change in the index of labor cost per unit of output, manufacturing* and the average duration of unemployment (inverted). The average prime rate charged by banks, commercial and industrial loans outstanding*, and the change in CPI for services* held steady in April. Based on revised data, the lagging economic index increased 0.5 percent in March and increased 0.2 percent in February.

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 May 19, 2015. 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, change in CPI for services 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.

<u>Professional Contacts at The Conference Board:</u> <u>Media Contacts:</u>

Ken Goldstein: 212-339-0331 Carol Courter: 212- 339-0232 Indicators Program: Jonathan Liu: 212- 339-0257

Email: indicators@conference-board.org

Website: http://www.conference-board.org/data/bci.cfm

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.

U.S. Composite Economic Indexes: Components and Standardization Factors

Leading Econom	ic Index	Factor
1	Average weekly hours, manufacturing	0.2733
2	Average weekly initial claims for unemployment insurance	0.0328
3	Manufacturers' new orders, consumer goods and materials	0.0836
4	ISM® new orders index	0.1603
5	Manufacturers' new orders, nondefense capital goods excl.	
	aircraft	0.0407
6	Building permits, new private housing units	0.0306
7	Stock prices, 500 common stocks	0.0394
8	Leading Credit Index TM	0.0829
9	Interest rate spread, 10-year Treasury bonds less federal funds	0.1108
10	Avg. consumer expectations for business conditions	0.1456
Coincident Eco		
1	Employees on nonagricultural payrolls	0.5278
2	Personal income less transfer payments	0.2047
3	Industrial production	0.1469
4	Manufacturing and trade sales	0.1206
Lagging Econo	omic Index	
1	Average duration of unemployment	0.0373
2	Inventories to sales ratio, manufacturing and trade	0.1256
3	Labor cost per unit of output, manufacturing	0.0501
4	Average prime rate	0.2960
5	Commercial and industrial loans	0.2967
6	Consumer installment credit outstanding to personal income	0.0707
O .	ratio	0.1890
7	Consumer price index for services	0.2053

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 2015, 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 2013 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 2013. 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 Web site: http://www.conference-board.org/data/bci.cfm

The trend adjustment factor for The Conference Board LEI for the U.S is -0.0682 (over the 1984 – present) and 0.0904 (over the 1959-1983 period), and the trend adjustment factor for The Conference Board LAG for the U.S is 0.1514.

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 2015:

Thursday, June 18, 2015	For May 2015 data
Thursday, July 23, 2015	For June 2015 data
Thursday, August 20, 2015	For July 2015 data
Friday, September 18, 2015	For August 2015 data
Thursday, October 22, 2015	For September 2015 data
Thursday, November 19, 2015	For October 2015 data
Thursday, December 17, 2015	For November 2015 data

All releases are at 10:00 AM ET.

About The Conference Board

The Conference Board is a global, independent business membership and research association working in the public interest. Our mission is unique: To provide the world's leading organizations with the practical knowledge they need to improve their performance *and* better serve society. The Conference Board is a non-advocacy, not-for-profit entity holding 501 (c) (3) tax-exempt status in the United States.

AVAILABLE FROM THE CONFERENCE BOARD

U.S. Business Cycle Indicators Internet Subscription

(Includes monthly release, data, charts and commentary) \$ 714 (for TCB members)/\$ 908 (for non-TCB members) per year (1 user)

Individual Data Series

\$ 68 per series downloaded

Monthly BCI Report (PDF)

(Sample available at http://www.conference-board.org/data/monthlybci.cfm) \$ 289 (for TCB members)/\$ 357 (for non-TCB members) per year

BCI Handbook (published 2001) PDF only – website download

Corporate Site License Contact Indicators Program at indicators@conference-board.org

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 \$ 714 (for TCB members)/\$ 908 (for non-TCB members) per country per year (1 user). Discounts are available accredited academic institutions.

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

	2014						2015
	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Leading index	119.9	120.5 r	121.0 r	121.2 r	121.0 r	121.5 r	122.3 p
Percent change	0.6	0.5 r	0.4 r	0.2	-0.2 r	0.4 r	0.7
Diffusion index	75	70	80	45	50	60	80
Coincident index	110.6	111.2	111.5	111.7	111.9	111.8 r	112.0 p
Percent change	0.2	0.5	0.3	0.2	0.2	-0.1 r	0.2
Diffusion index	87.5	100	75	75	75	50	75
Lagging index	114.5	114.8	115.0	115.7 r	115.9 r	116.5 r	116.6 p
Percent change	0.1	0.3	0.2	0.6 r	0.2 r	0.5 r	0.1
Diffusion index	50	35.7	57.1	85.7	71.4	64.3	50
Coincident-lagging ratio	96.6	96.9	97.0	96.5 r	96.5 r	96.0 r	96.1
	Apr to	May to	Jun to	Jul to	Aug to	Sep to	Oct to
	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Leading index							
Percent change	3.5	3.4	3.2	2.4	2.1	1.9	2.0
Diffusion index	90	85	75	80	60	70	70
Coincident index							
Percent change	1.3	1.6	1.6	1.5	1.6	1.3	1.3
Diffusion index	100	100	100	100	100	100	87.5
Lagging index							
Percent change	1.4	1.3	1.1	1.8	1.5	1.8	1.8
Diffusion index	50	50	50	78.6	78.6	92.9	78.6

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 2015. 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", 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.

Table 2. Data and Net Contributions for Components of the U.S. Leading Economic Index

	2014								
Component	Oct	Nov	Dec	Jan	Feb	Mar	Apr		
	U.S. Leading Economic Index component data								
Average w orkw eek, production w orkers, mfg. (hours)	42.1	42.2	42.1	42.1	41.9	41.8	41.8		
Average weekly initial claims, state unemployment insurance (thousands)*	282.5	295.1	287.7	288.9	305.5	285.5	279.4		
Manufacturers' new orders, consumer goods and materials (mil. 1982 dol.)	135,670 r	134,714 r	135,515 r	135,726 r	133,825 r	136,638 r	136,600 **		
ISM® New Orders Index									
(percent)	63.0	62.1	57.8	52.9	52.5	51.8	53.5		
Manufacturers' new orders, nondefense									
capital goods excl. aircraft (mil. 1982 dol.)	41792 r	42275 r	42696 r	42462 r	40245 r	40279 r	40832 **		
Building permits (thous.)	1,120 r	1,079 r	1,077 r	1,059 r	1,098 r	1,038 r	1,143		
Stock prices, 500 common stocks © (index: 1941-43=10)	1,937.27	2,044.57	2,054.27	2,028.18	2,082.20	2,079.99	2,094.86		
Leading Credit Index™ (std. dev.¹)*	-0.64 r	-1.46 r	-1.19 r	-0.90 r	-1.27 r	-0.96 r	-0.89		
Interest rate spread, 10-year Treasury bonds less federal funds	2.21	2.24	2.09	1.77	1.87	1.93	1.82		
Avg. Consumer Expectations for Business Conditions (std. dev.1)	0.34 r	0.14 r	0.37 r	0.86 r	0.49 r	0.49 r	0.43		
LEADING INDEX (2010=100) Percent change from preceding month	119.9 0.6	120.5 r 0.5 r	121.0 r 0.4 r	121.2 r 0.2	121.0 r -0.2 r	121.5 r 0.4 r	122.3 p 0.7 p		
		U.S	. Leading Eco	nomic Index i	net contributi	ons			
Average w orkw eek, production w orkers, mfg		.06	06	.00	13	07	.00		
Average w eekly initial claims, state unemployment insurance		14	.08	01	18	.22	.07		
Manufacturers' new orders, consumer goods and materials		06 r	.05	.01 r	12 r	.17 r	.00 **		
ISM® New Orders Index		.14	.05	05	06	07	04		
Manufacturers' new orders, nondefense capital goods excl. aircraft		.05 r	.04 r	02	22 r	.00 r	.06 **		
Building permits		11 r	01 r	05 r	.11 r	17 r	.29		
Stock prices, 500 common stocks ©		.21	.02	05	.10	.00	.03		
Leading Credit Index™		.12	.10	.07	.11 r	.08 r	.07		
Interest rate spread, 10-year Treasury bonds less federal funds		.25	.23	.20	.21	.21	.20		
Avg. Consumer Expectations for Business Conditions		.02	.05	.12	.07	.07	.06		

- p Preliminary. r Revised. c Corrected.
- 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 NOTÉ: 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 2015. 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.

Table 3. Data and Net Contributions for Components of the U.S. Coincident Economic Index and U.S. Lagging Economic Index

Component			2	2014			2015	
Сопропен	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
<u> </u>			U.S. Coincide	nt Economic Ind	dex component	data		
Employees on nonagricultural payrolls (thousands)	139,840	140,263	140,592	140,793	141,059 r	141,144 r	141,367	
Personal income less transfer payments (ann. rate, bil. chn. 2009 dol.)	11,305	11,377	11,435	11,510 r	11,537 r	11,505 r	11,536	**
Industrial production (index: 2007=100)	105.144	106.275 r	106.221 r	105.864 r	105.796 r	105.455 r	105.179	
Manufacturing and trade sales (mil. chn. 2009 dol.)	1,192,709	1,197,674	1,204,571	1,207,152 r	1,208,728 r	1,211,775 **	1,214,631	**
COINCIDENT INDEX (2010=100) Percent change from preceding month	110.6 0.2	111.2 0.5	111.5 0.3	111.7 0.2	111.9 0.2	111.8 r -0.1 r	112.0 0.2	p p
-					ex net contribu			
Employees on nonagricultural payrolls		.16	.12	.08	.10	.03 r	.08	
Personal income less transfer payments		.13	.10	.13 r	.05 r	06 r	.05	**
Industrial production		.16	01	05 r	01 r	05 r	04	
Manufacturing and trade sales		.05	.07	.03 r	.02 r	.03 **	.03	**
_			U.S. Lagging	Economic Inde	x component d	lata		
Average duration of unemployment (w eeks)*	32.9	33.0	32.8	32.3	31.7	30.7	30.8	
Ratio, manufacturing and trade inventories to sales (chain 2009 dol.)	1.395	1.393	1.390	1.391 r	1.397 r	1.397 **	1.398	**
Change in index of labor cost per unit of output, mfg. (6-month percent, ann. rate)	0.2	-0.8	-1.2	3 r	1.8	1.2	0.8	**
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. 2009 dol.)	1,079,364	1,108,015	1,112,194	1,122,463 r	1,123,337 r	1,135,686 r	1,136,099	**
Ratio, consumer installment credit out- standing to personal income (percent)	22.04	22.06 r	22.11 r	22.10 r	22.10	22.23 r	22.25	**
Change in CPI for services (6-month percent, ann. rate)	2.3	1.9	1.9	2.1	2.2	2.2	2.2	**
LAGGING INDEX (2010=100)	114.5	114.8	115.0	115.7 r	115.9 r	116.5 r	116.6	р
Percent change from preceding month	0.1	0.3	0.2	0.6 r	0.2 r	0.5 r	0.1	р
-			U.S. Lagging	Economic Inde	x net contributi	ions		
Average duration of unemployment		01	.02	.06	.07	.12	01	
Ratio, manufacturing and trade inventories to sales		02	03	.01 r	.05 г	.00 **	.01	**
Change in index of labor cost per unit of output, mfg		05	02	.21 r	06	03	02	**
Average prime rate charged by banks		.00	.00	.00	.00	.00	.00	
Commercial and industrial loans outstanding		.25	.04	.09	.01	.11	.00	**
Ratio, consumer installment credit out- standing to personal income		.02 r	.04	01 r	.00 r	.11 r	.02	**
• .	••••	08	.00	.04	.02	.00	.00	
Change in CPI for services	soo table 2	00	.00	.04	.02	.00	.00	

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

© The Conference Board 2015. 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.

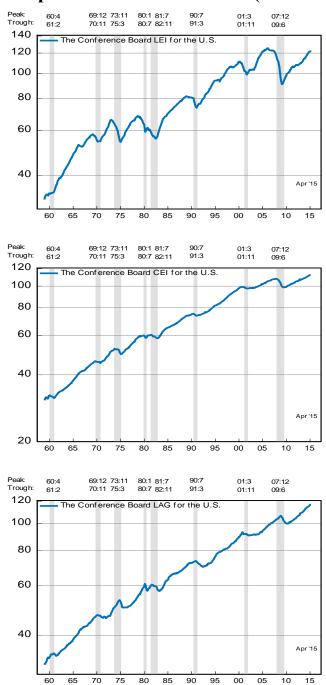
TRADEMARKS. "THE CONFERENCE BOARD", the TORCH LOGO, "THE CONFERENCE BOARD LEADING ECONOMIC INDEX", "THE CONFERENCE BOARD COINCIDENT ECONOMIC INDEX", "THE CONFERENCE BOARD LAGGING ECONOMIC INDEX", and any other logos, indicia and trademarks featured in this data table, this press release, or on Our Sites 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.

^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

^{**} Statistical Imputation (See page 3 for more details)

U.S. Composite Economic Indexes (2010=100)



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

© The Conference Board 2015. 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", 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.

l be prosecuted to the full extent of the law. Nothing herein shall restrict the use of the information by news journalisegitimate news publication or periodical.