

## Labor Market Watch

## February US Employment Preview

#### The rundown: just keep hiring

We forecast nonfarm payrolls rose by 215k in February, well below the 353k gain in January, but in line with the average gain over the previous six months. Government job gains at an expected 30k should once again be a supportive factor of job growth. This means that we forecast private sector employment increased by 185k. Average hourly earnings, meanwhile, likely rose by 0.3% m/m, or 4.3% y/y, and average weekly hours likely remained at 34.3.

#### A steady unemployment rate

In the household survey, we expect the unemployment rate to remain at 3.7% and for the participation rate to rise by one-tenth to 62.6%. A rise in employment should be matched by an increase in the participation rate.

#### The January question: did the US really add 353k jobs?

We question whether the US really added 353,000 jobs in January. In our view, reported employment may have been boosted by seasonal factors that do not fully account for the change in seasonal hiring practices around the holiday season. This is not to say we think the underlying report was weak or that labor markets conditions softened, but we have doubts about whether we should take the data at face value.

#### The bottom line

Our forecast, if accurate, should reduce fears of reacceleration and the risk that the Fed cannot ease policy this year. It should re-anchor expectations for a cooling labor market, but not one that is showing significant signs of weakness.

#### Exhibit 1: We expect February payroll employment to moderate (m/m chg, thous, SA) We forecast nonfarm payrolls to rise by 215k in February



Source: BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH

#### 05 March 2024

**Economics United States** 

**US Economics** 

**BofAS** 

Michael Gapen **US Economist** BofAS +1 646 855 3270 michael.gapen@bofa.com

Stephen Juneau US Economist BofAS +1 202 442 7429 stephen.juneau@bofa.com

See Team Page for List of Analysts

BofA Securities does and seeks to do business with issuers covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision. Refer to important disclosures on page 6 to 7. 12667093

#### Take January data with a pinch of salt

The hardest hit sectors of the US economy in terms of employment during the COVID pandemic were face-to-face services sectors like leisure, hospitality, education, and health. During the initial phase of the pandemic, job losses were skewed toward sectors where remote work is less prevalent, and demand had sharply fallen due to concerns over infection risk.

#### Hiring has been sustained by the "catch up" effect in services...

While re-employment in high-touch services sectors has been strong, it continues to run below pre-pandemic trends. If we compare employment in leisure and hospitality and education and health in January against a projection of their pre-pandemic trend, we find there is still a shortfall of about 2.4mn. That said, we think factors like automation, QR (Quick Response) codes, and structurally fewer eating and drinking establishments makes the shortfall closer to 850,000. Either way, sectors that tend to rely on seasonal holiday hiring remain well short of their pre-pandemic norms.

#### ...which may have distorted normal seasonal patterns of hiring

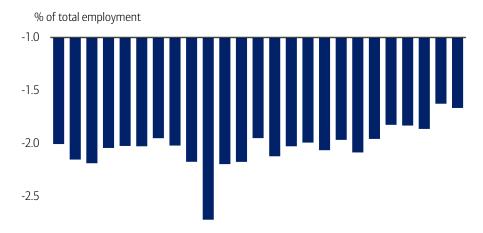
This likely means that traditional hiring patterns around the US holiday season are distorted and unaccounted for by the normal seasonal adjustment process. On a non-seasonally adjusted basis, employment in high-touch services sectors rises sharply during October to December to fill holiday demand, and then falls off sharply in January during the post-holiday period

After COVID, however, with employment below where it "should" be, employers are hiring to fill permanent positions as much as they are to fill seasonal holiday demand. This means employers are likely laying off fewer employees on a seasonal basis after the turn of the year.

In Exhibit 2, we show the non-seasonally adjusted layoffs as a share of total employment in every January since 2000. Prior to the pandemic (and excluding the 2008-09 recession), the US economy lost, on average, about 2.0% of total employment each January. Beginning in 2020, the percentage of total employment lost each January began to fall. From 2020-2023, the average loss in non-seasonally adjusted January employment was 1.79%. In January 2024, the decline was only 1.66%. This may not seem like much, but the difference between 1.79% and 1.66% amounts to 206,000 jobs.

#### Exhibit 2: Post-holiday layoffs have slowed during the pandemic

NSA employment in percent of total employment fell 1.67% in January, down from prior years.



-3.0 2000 2002 2004 2006 2008 2010 2012 2014 2016 2018 2020 2022 2024

Source: BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH



2

#### January hiring was likely overstated

In sum, if seasonal adjustment factors do not fully account for the change in holiday-related hiring and firing in the post-pandemic economy, then it is likely that January employment was overstated. Just how much, however, remains an open question. Hence, while we still believe the US economy retains sufficient resiliency to remain in expansion, we doubt the rate of hiring accelerated into the new year. Our forecast for February employment is in line with this view.

#### Key themes

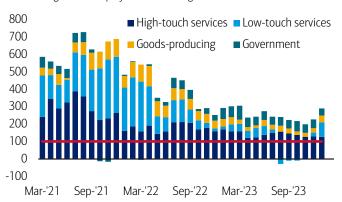
In addition to "the January question", we think the report will continue to illustrate the key themes within the labor market.

- 1. Employment growth remains above growth in the labor force. Using the Atlanta Fed's job calculator, employment needs to increase by roughly 108k per month to keep the unemployment rate unchanged over the next twelve months given the current participation rate and some other assumptions. Therefore, 215k is a healthy pace of hiring and in line with our view that the unemployment rate is likely to remain low over our forecast horizon.
- 2. Employment growth will remain narrowly driven by acyclical sectors and "catch-up sectors." We expect state and local government, healthcare, education, and leisure and hospitality to continue to drive overall job growth in February. Government and healthcare are acyclical and still are still catching up to the prepandemic trend (Exhibit 3). Hiring in leisure and hospitality should remain robust given strong consumer demand and the fact that employment remains well below the pre-pandemic trend (Exhibit 4). The pandemic may be in the rearview mirror, but reopening forces are still influencing the US labor market and the ability of the economy to withstand higher policy rates. This informs our view that the economy can continue to grow, with low rates of unemployment and falling inflation.
- 3. What happens to prior pockets of weakness. The flip side of employment growth being narrowly driven is that there are some sectors that are weakening. Prior to January, employment had been weakening in certain services sectors. Indeed, growth in total private employment excluding leisure and hospitality and education and health has only added 439k jobs over the last six months compared to 1191k in leisure and hospitality, and education and health. That said, strong reported hiring in January and revisions suggest employment gains may be broadening out. Will this persist in February? We think not, but the data will tell.



#### Exhibit 3: Nonfarm payroll growth (m/m ch. thous, SA)

There are signs that employment is slowing in certain service sectors



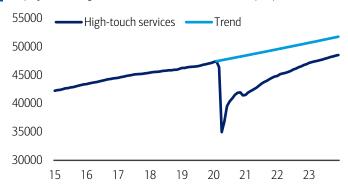
Source: BLS, Haver Analytics, BofA Global Research

Notes: High-touch services are defined by us to be the following sectors: leisure and hospitality, education and health, and other services. Low-touch services are all other service sectors

BofA GLOBAL RESEARCH

## Exhibit 4: High-touch services employment vs. pre-pandemic trend (thous. SA)

Employment in high-touch services is still well below its pre-pandemic trend



Source: BLS, Haver Analytics, BofA Global Research

Note: We calculate the pre-pandemic trend based on the 5-year period prior to the pandemic BofA GLOBAL RESEARCH

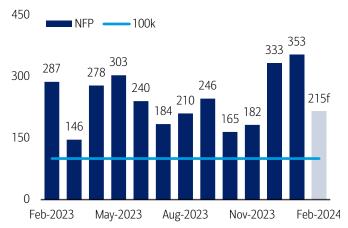
### Implications for fed funds pricing and the policy outlook

If the report comes in line with our expectations, then it will likely mean little change for market pricing for Fed cuts. Markets currently see a 90% chance of a 25bp cut in June and a total of 85bps of cuts this year. If February employment points to resilience over re-acceleration, and moderation in wage growth, then we would expect this pricing to hold. We also would maintain our call for the Fed to start its cutting cycle in June if the report is close to our expectations.

For the market to price in a greater likelihood of a June cut – or a more sizeable cut – we would likely need to see job growth of 125k or less and an increase in the unemployment rate. Any weakening in the labor market is an obvious catalyst for Fed easing. Meanwhile, job growth of 250k+, stronger than expected wage growth. and a fall in the unemployment rate would likely further price out the chance of a June cut.

## Exhibit 5: Nonfarm payroll (NFP) employment (m/m ch. thous. SA)

We forecast NFP employment rose by 215k in February 2024.

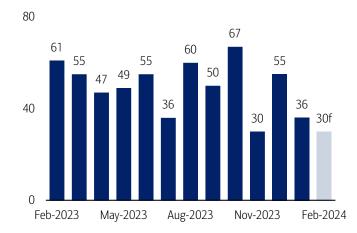


**Source:** BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH

## Exhibit 6: Government payroll employment (m/m ch. thous. SA)

Government employment should remain a key driver of job growth in Feb.



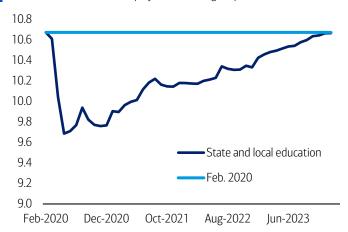
**Source:** BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH



#### Exhibit 7: State and local education employment (Mn. SA)

State and local education employment has caught up to Feb 2020 levels

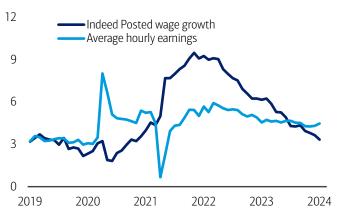


Source: BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH

#### Exhibit 9: Wage growth (% y/y)

Posted wages are easing, while reported wages have remained stickier

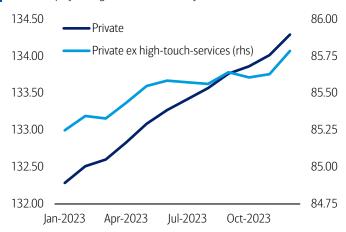


Source: BLS, Indeed Hiring Lab, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH

#### Exhibit 8: Private employment (Mn. SA)

Private employment growth broadened at year end



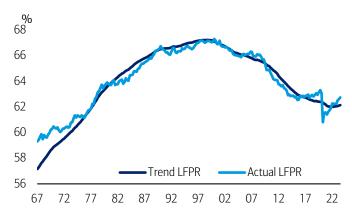
Source: BLS, Haver Analytics, BofA Global Research

Note: High-touch services includes education and health, leisure and hospitality, and other services

BofA GLOBAL RESEARCH

#### Exhibit 10: Labor force participation rate vs. a trend estimate (%)

The Labor Force participation rate is well above its trend



**Source:** BLS, Haver Analytics, BofA Global Research

BofA GLOBAL RESEARCH

## **Disclosures**

#### **Important Disclosures**

BofA Global Research personnel (including the analyst(s) responsible for this report) receive compensation based upon, among other factors, the overall profitability of Bank of America Corporation, including profits derived from investment banking. The analyst(s) responsible for this report may also receive compensation based upon, among other factors, the overall profitability of the Bank's sales and trading businesses relating to the class of securities or financial instruments for which such analyst is responsible.

#### **Other Important Disclosures**

Prices are indicative and for information purposes only. Except as otherwise stated in the report, for any recommendation in relation to an equity security, the price referenced is the publicly traded price of the security as of close of business on the day prior to the date of the report or, if the report is published during intraday trading, the price referenced is indicative of the traded price as of the date and time of the report and in relation to a debt security (including equity preferred and CDS), prices are indicative as of the date and time of the report and are from various sources including BofA Securities trading desks.

The date and time of completion of the production of any recommendation in this report shall be the date and time of dissemination of this report as recorded in the report timestamp.

Recipients who are not institutional investors or market professionals should seek the advice of their independent financial advisor before considering information in this report in connection with any investment decision, or for a necessary explanation of its contents.

Officers of BofAS or one or more of its affiliates (other than research analysts) may have a financial interest in securities of the issuer(s) or in related investments. Individuals identified as economists do not function as research analysts under U.S. law and reports prepared by them are not research reports under applicable U.S. rules and regulations. Macroeconomic analysis is considered investment research for purposes of distribution in the U.K. under the rules of the Financial Conduct Authority. Refer to BofA Global Research policies relating to conflicts of interest.

'BofA Securities' includes BofA Securities, Inc. ('BofAS') and its affiliates. Investors should contact their BofA Securities representative or Merrill Global Wealth Management financial advisor if they have questions concerning this report or concerning the appropriateness of any investment idea described herein for such investor. 'BofA Securities' is a global brand for BofA Global Research.

#### Information relating to Non-US affiliates of BofA Securities and Distribution of Affiliate Research Reports:

BofAS and/or Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") may in the future distribute, information of the following non-US affiliates in the US (short name, legal name, regulator): Merrill Lynch (South Africa): Merrill Lynch South Africa (Pty) Ltd., regulated by The Financial Service Board; MLI (UK): Merrill Lynch International, regulated by the Financial Conduct Authority (FCA) and the Prudential Regulation Authority (PRA); BofASE (France): BofA Securities Europe SA is authorized by the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers (AMF). BofA Securities Europe SA ("BofASE") with registered address at 51, rue La Boétie, 75008 Paris is registered under no 842 602 690 RCS Paris. In accordance with the provisions of French Code Monétaire et Financier (Monetary and Financial Code), BofASE is an établissement de crédit et d'investissement (credit and investment institution) that is authorised and supervised by the European Central Bank and the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers. BofASE's share capital can be found at <a href="https://www.bofaml.com/BofASEdisclaimer">www.bofaml.com/BofASEdisclaimer</a>; BofA Europe (Milan): Bank of America Europe Designated Activity Company, Milan Branch, regulated by the Bank of Italy, the European Central Bank (ECB) and the Central Bank of Ireland (CBI); BofA Europe (Frankfurt): Bank of America Europe Designated Activity Company, Frankfurt Branch regulated by BaFin, the ECB and the CBI; BofA Europe (Madrid): Bank of America Europe Designated Activity Company, Sucursal en España, regulated by the Bank of Spain, the ECB and the CBI; Merrill Lynch (Australia): Merrill Lynch (Equities (Australia) Limited, regulated by the Australian Securities and Investments Commission; Merrill Lynch (Hong Kong): Merrill Lynch (Asia Pacific) Limited, regulated by the Hong Kong Securities and Futures Commission (HKSFC); Merrill Lynch (Singapore): Merrill Lynch (Singapore) Pte Ltd, regulated by the Monetary Authority of Singapore (MAS); Merrill Lynch (Canada): Merrill Lynch Canada Inc, regulated by the Canadian Investment Regulatory Organization; Merrill Lynch (Mexico): Merrill Lynch Mexico, SA de CV, Casa de Bolsa, regulated by the Comisión Nacional Bancaria y de Valores; Merrill Lynch (Argentina): Merrill Lynch Argentina SA, regulated by Comisión Nacional de Valores; BofAS Japan: BofA Securities Japan Co., Ltd., regulated by the Financial Services Agency; Merrill Lynch (Seoul): Merrill Lynch International, LLC Seoul Branch, regulated by the Financial Supervisory Service; Merrill Lynch (Taiwan): Merrill Lynch Securities (Taiwan) Ltd., regulated by the Securities and Futures Bureau; BofAS India: BofA Securities India Limited, regulated by the Securities and Exchange Board of India (SEBI); Merrill Lynch (Israel): Merrill Lynch (I Financial Services Authority (DFSA); Merrill Lynch (Brazil): Merrill Lynch (Brazil): Merrill Lynch KSA Company: Merrill Lynch Kingdom of Saudi Arabia Company, regulated by the Capital Market Authority.

This information: has been approved for publication and is distributed in the United Kingdom (UK) to professional clients and eligible counterparties (as each is defined in the rules of the FCA and the PRA) by MLI (UK), which is authorized by the PRA and regulated by the FCA and the PRA - details about the extent of our regulation by the FCA and PRA are available from us on request; has been approved for publication and is distributed in the European Economic Area (EEA) by BofASE (France), which is authorized by the ACPR and regulated by the ACPR and the AMF; has been considered and distributed in Japan by BofAS Japan, a registered securities dealer under the Financial Instruments and Exchange Act in Japan, or its permitted affiliates; is issued and distributed in Hong Kong by Merrill Lynch (Hong Kong) which is regulated by HKSFC; is issued and distributed in Taiwan by Merrill Lynch (Taiwan); is issued and distributed in Singapore to institutional investors and/or accredited investors (each as defined under the Financial Advisers Regulations) by Merrill Lynch (Singapore) (Company Registration No 198602883D). Merrill Lynch (Singapore) is regulated by MAS. Merrill Lynch Equities (Australia) Limited (ABN 65 006 276 795), AFS License 235132 (MLEA) distributes this information in Australia only to "Wholesale' clients as defined by s.761G of the Corporations Act 2001. With the exception of Bank of America N.A., Australia Branch, neither MLEA nor any of its affiliates involved in preparing this information is an Authorised Deposit-Taking Institution under the Banking Act 1959 nor regulated by the Australian Prudential Regulation Authority. No approval is required for publication or distribution of this information in Brazil and its local distribution is by Merrill Lynch (Brazil) in accordance with applicable regulations. Merrill Lynch (DIFC) is authorized and regulated by the DFSA Information in Germany and is regulated by BaFin, the ECB and the CBI. BofA Securities entities, including BofA Securities group. You may b

This information has been prepared and issued by BofAS and/or one or more of its non-US affiliates. The author(s) of this information may not be licensed to carry on regulated activities in your jurisdiction and, if not licensed, do not hold themselves out as being able to do so. BofAS and/or MLPF&S is the distributor of this information in the US and accepts full responsibility for information distributed to BofAS and/or MLPF&S clients in the US by its non-US affiliates. Any US person receiving this information and wishing to effect any transaction in any security discussed herein should do so through BofAS and/or MLPF&S and not such foreign affiliates. Hong Kong recipients of this information should contact Merrill Lynch (Asia Pacific) Limited in respect of any matters relating to dealing in securities or provision of specific advice on securities or any other matters arising from, or in connection with, this information. For clients that are not accredited investors, expert investors or institutional investors Merrill Lynch (Singapore) Pte Ltd accepts full responsibility for the contents of this information distributed to such clients in Singapore.

#### **General Investment Related Disclosures:**

Taiwan Readers: Neither the information nor any opinion expressed herein constitutes an offer or a solicitation of an offer to transact in any securities or other financial instrument. No part of this report may be used or reproduced or quoted in any manner whatsoever in Taiwan by the press or any other person without the express written consent of BofA Securities. This document provides general information only, and has been prepared for, and is intended for general distribution to, BofA Securities clients. Neither the information nor any opinion expressed constitutes an offer or an invitation to make an offer, to buy or sell any securities or other financial instrument or any derivative related to such securities or instruments (e.g., options, futures, warrants, and contracts for differences). This document is not intended to provide personal investment advice and it does not take into account the specific investment objectives,



financial situation and the particular needs of, and is not directed to, any specific person(s). This document and its content do not constitute, and should not be considered to constitute, investment advice for purposes of ERISA, the US tax code, the Investment Advisers Act or otherwise. Investors should seek financial advice regarding the appropriateness of investing in financial instruments and implementing investment strategies discussed or recommended in this document and should understand that statements regarding future prospects may not be realized. Any decision to purchase or subscribe for securities in any offering must be based solely on existing public information on such security or the information in the prospectus or other offering document issued in connection with such offering, and not on this document.

Securities and other financial instruments referred to herein, or recommended, offered or sold by BofA Securities, are not insured by the Federal Deposit Insurance Corporation and are not deposits or other obligations of any insured depository institution (including, Bank of America, N.A.). Investments in general and, derivatives, in particular, involve numerous risks, including, among others, market risk, counterparty default risk and liquidity risk. No security, financial instrument or derivative is suitable for all investors. Digital assets are extremely speculative, volatile and are largely unregulated. In some cases, securities and other financial instruments may be difficult to value or sell and reliable information about the value or risks related to the security or financial instrument may be difficult to obtain. Investors should note that income from such securities and other financial instruments, if any, may fluctuate and that price or value of such securities and instruments may rise or fall and, in some cases, investors may lose their entire principal investment. Past performance is not necessarily a guide to future performance. Levels and basis for taxation may change.

BofA Securities is aware that the implementation of the ideas expressed in this report may depend upon an investor's ability to "short" securities or other financial instruments and that such action may be limited by regulations prohibiting or restricting "shortselling" in many jurisdictions. Investors are urged to seek advice regarding the applicability of such regulations prior to executing any short idea contained in this report.

Foreign currency rates of exchange may adversely affect the value, price or income of any security or financial instrument mentioned in this report. Investors in such securities and instruments effectively assume currency risk.

BofAS or one of its affiliates is a regular issuer of traded financial instruments linked to securities that may have been recommended in this report. BofAS or one of its affiliates may, at any time, hold a trading position (long or short) in the securities and financial instruments discussed in this report.

BofA Securities, through business units other than BofA Global Research, may have issued and may in the future issue trading ideas or recommendations that are inconsistent with, and reach different conclusions from, the information presented herein. Such ideas or recommendations may reflect different time frames, assumptions, views and analytical methods of the persons who prepared them, and BofA Securities is under no obligation to ensure that such other trading ideas or recommendations are brought to the attention of any recipient of this information. In the event that the recipient received this information pursuant to a contract between the recipient and BofAS for the provision of research services for a separate fee, and in connection therewith BofAS may be deemed to be acting as an investment adviser, such status relates, if at all, solely to the person with whom BofAS has contracted directly and does not extend beyond the delivery of this report (unless otherwise agreed specifically in writing by BofAS). If such recipient uses the services of BofAS in connection with the sale or purchase of a security referred to herein, BofAS may act as principal for its own account or as agent for another person. BofAS is and continues to act solely as a broker-dealer in connection with the execution of any transactions, including transactions in any securities referred to herein.

#### Copyright and General Information:

Copyright 2024 Bank of America Corporation. All rights reserved. iQdatabase® is a registered service mark of Bank of America Corporation. This information is prepared for the use of BofA Securities clients and may not be redistributed, retransmitted or disclosed, in whole or in part, or in any form or manner, without the express written consent of BofA Securities. BofA Global Research information is distributed simultaneously to internal and client websites and other portals by BofA Securities and is not publicly-available material. Any unauthorized use or disclosure is prohibited. Receipt and review of this information constitutes your agreement not to redistribute, retransmit, or disclose to others the contents, opinions, conclusion, or information contained herein (including any investment recommendations, estimates or price targets) without first obtaining express permission from an authorized officer of BofA Securities. Materials prepared by BofA Global Research personnel are based on public information. Facts and views presented in this material have not been reviewed by, and may not reflect information known to, professionals in other business areas of BofA Securities, including investment banking personnel. BofA Securities has established information barriers between BofA Global Research and certain business groups. As a result, BofA Securities does not disclose certain client relationships with, or compensation received from, such issuers. To the extent this material discusses any legal proceeding or issues, it has not been prepared as nor is it intended to express any legal conclusion, opinion or advice. Investors should consult their own legal advisers as to issues of law relating to the subject matter of this material. BofA Global Research personnel's knowledge of legal proceedings in which any BofA Securities entity and/or its directors, officers and employees may be plaintiffs, defendants, co-defendants or co-plaintiffs with or involving issuers mentioned in this material is based on public inform

This information has been prepared independently of any issuer of securities mentioned herein and not in connection with any proposed offering of securities or as agent of any issuer of any securities. None of BofAS any of its affiliates or their research analysts has any authority whatsoever to make any representation or warranty on behalf of the issuer(s). BofA Global Research policy prohibits research personnel from disclosing a recommendation, investment rating, or investment thesis for review by an issuer prior to the publication of a research report containing such rating, recommendation or investment thesis.

Any information relating to the tax status of financial instruments discussed herein is not intended to provide tax advice or to be used by anyone to provide tax advice. Investors are urged to seek tax advice based on their particular circumstances from an independent tax professional.

The information herein (other than disclosure information relating to BofA Securities and its affiliates) was obtained from various sources and we do not guarantee its accuracy. This information may contain links to third-party websites. BofA Securities is not responsible for the content of any third-party website or any linked content contained in a third-party website. Content contained on such third-party websites is not part of this information and is not incorporated by reference. The inclusion of a link does not imply any endorsement by or any affiliation with BofA Securities. Access to any third-party website is at your own risk, and you should always review the terms and privacy policies at third-party websites before submitting any personal information to them. BofA Securities is not responsible for such terms and privacy policies and expressly disclaims any liability for them.

All opinions, projections and estimates constitute the judgment of the author as of the date of publication and are subject to change without notice. Prices also are subject to change without notice. BofA Securities is under no obligation to update this information and BofA Securities ability to publish information on the subject issuer(s) in the future is subject to applicable quiet periods. You should therefore assume that BofA Securities will not update any fact, circumstance or opinion contained herein.

Certain outstanding reports or investment opinions relating to securities, financial instruments and/or issuers may no longer be current. Always refer to the most recent research report relating to an issuer prior to making an investment decision.

In some cases, an issuer may be classified as Restricted or may be Under Review or Extended Review. In each case, investors should consider any investment opinion relating to such issuer (or its security and/or financial instruments) to be suspended or withdrawn and should not rely on the analyses and investment opinion(s) pertaining to such issuer (or its securities and/or financial instruments) nor should the analyses or opinion(s) be considered a solicitation of any kind. Sales persons and financial advisors affiliated with BofAS or any of its affiliates may not solicit purchases of securities or financial instruments that are Restricted or Under Review and may only solicit securities under Extended Review in accordance with firm policies.

Neither BofA Securities nor any officer or employee of BofA Securities accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this information.



## **Research Analysts**

# US Economics Michael Gapen US Economist

BofAS +1 646 855 3270 michael.gapen@bofa.com

## **Aditya Bhave** US Economist

+1 646 855 9929 aditya.bhave@bofa.com

## **Stephen Juneau** US Economist BofAS

+1 202 442 7429

stephen.juneau@bofa.com

Shruti Mishra US and Global Economist BofAS +1 646 855 1040 smishra44@bofa.com

#### Jeseo Park

US Economist

+1 646 855 8688

jeseo.park@bofa.com

