

# HaMMR Digest

Stay current with economic and mortgage market trends.

## April 8, 2024

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#### **American Exceptionalism**

- Key Takeaway: March jobs report was strong nearly across the board, quelling fears of an uncontrolled rise in the unemployment rate.
- Macro Implications: Despite strong job growth, inflation feed-through is minimal as wage growth moderated, keeping Fed on easing path in 2H24.
- Housing Implications: Markets paring back rate cut expectations will keep mortgage rates elevated, delaying improvement in affordability.

#### Macro: Strong Jobs Market Will Not Dissuade Fed

- Heavy Fed commentary revealed growing apprehension on rate cuts.
- Strong macro data will not alter near-term policy path if disinflation remains.
- Feb. consumer credit data showed households leaning more on income.

#### Jobs Report: Robust, Non-Inflationary March Print

- Monthly payrolls rose a strong 303k in March following 270k gain in Feb.
- Labor supply improved while the unemployment rate eased to 3.8%.
- Wage growth slowed further, suggesting limited upside inflation risk.

#### Labor Market Turnover: Shifting at the Margin

- Feb. job openings rose modestly but are still down -20% y/y.
- Quits rate showed signs of stabilizing across most sectors.
- Hiring increased and far exceeded separations, keeping net hiring positive.



## 35% Job Loss Rate = Employed to Unemployed flow / prior Employed 25% 25% 25% 0.5% 20% 0.5% 15% Mar-92 Mar-96 Mar-00 Mar-04 Mar-08 Mar-12 Mar-16 Mar-20 Mar-24

Sources: U.S. Bureau of Labor Statistics (BLS), Arch Global Economics

#### Purchasing Manger Indexes: Manufacturing Closing the Gap

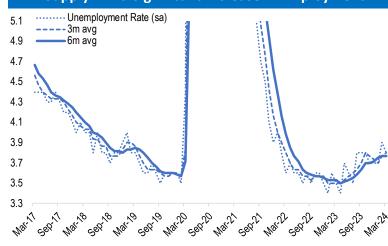
- March manufacturing output rose at fastest pace since June '22.
- Services pulled back modestly in March amid slower delivery times.
- Composite reading points to expansion at slightly cooler pace.

#### **<u>Rates</u>: Turbulence Building**

- Market odds for first rate cut in June down to ~50% from ~70%.
- 10-yr UST yields rose 20bps w/w to 4.4%, hitting 4.42% mid-week.
- Inflation release this week will be pivotal for Fed policy.

#### Housing: Waiting Game

- Mortgage rates remain in a holding pattern around 7%.
- Purchase applications through March 29 suggest weak activity.
- Motivated sellers and cash buyers account for bulk of activity.



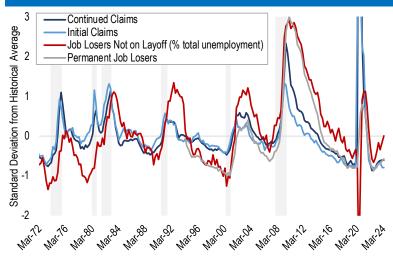
Unemployment Rate Leveled Off Despite Surge in Labor Supply Amid Significant Increase in Employment

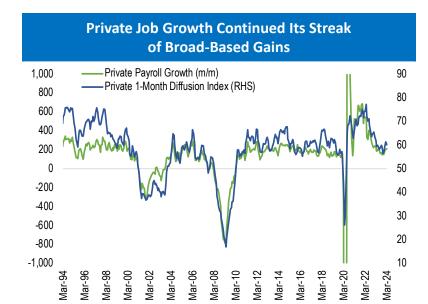


Payrolls and Household Employment



Measures of Job Loss Typically Move in Unison During Times of Stress. This Is Clearly Not One of Those Times



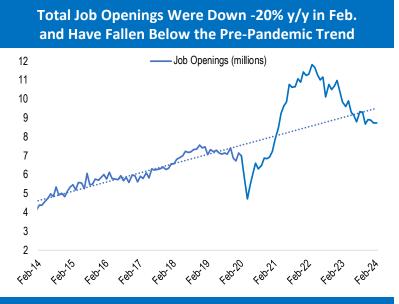


#### Annual Growth in Average Hourly Earnings Decelerated But Remained Modestly Elevated

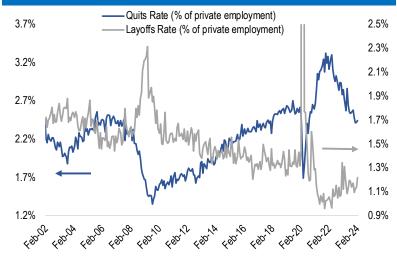




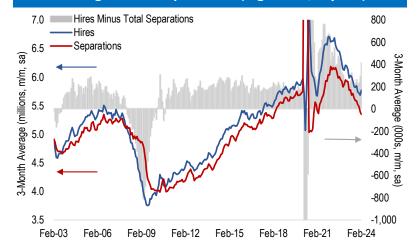
Job Openings and Labor Turnover Survey



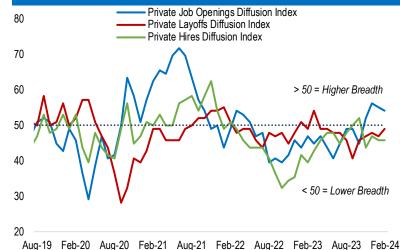
Quits Showed Signs of Stabilizing While Layoffs Remained Low



#### Job Growth Rebound Driven by Uptick in Hiring and Cooling Pace of Separations (e.g. Quits/Layoffs)



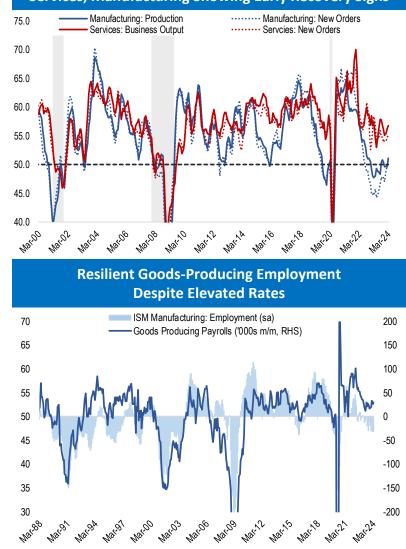
#### Breadth of Industries Adding Staff Roughly Flat in Feb. While Breadth of Layoffs Rose Slightly



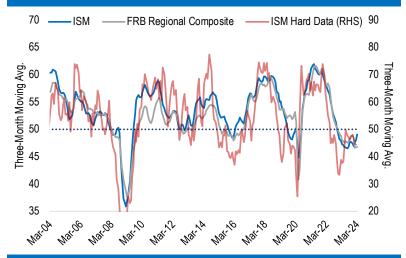


### Last Week's Data in Charts ISM Manufacturing and Services

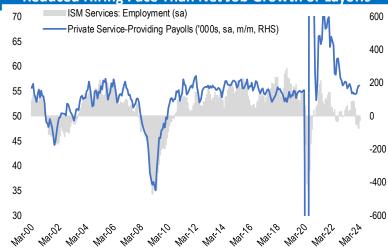
Business Output and New Orders Remained Solid for Services; Manufacturing Showing Early Recovery Signs



#### Manufacturing Sentiment Showed Net Improvement in March After a Weak Feb. Across The Board



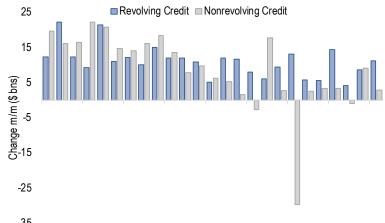
Weak Services PMI Employment Index More Related to Reduced Hiring Pace Than Net Job Growth or Layoffs





**Consumer** Credit

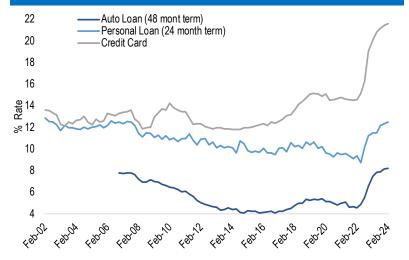




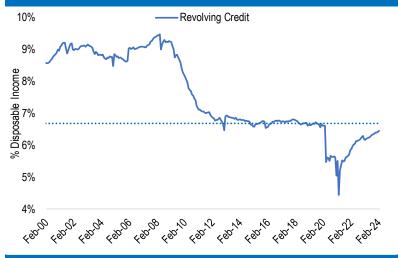
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Feb-22 May-22 Aug-22 Nov-22 Feb-23 May-23 Aug-23 Nov-23 Feb-24

Interest Rates on Debt Show Signs of Levelling Off, But **Consumers Shouldn't Expect A Material Step-Down** 



#### Households in Aggregate Still Have Some Capacity to Tap into Credit Relative to Pre-COVID Norm

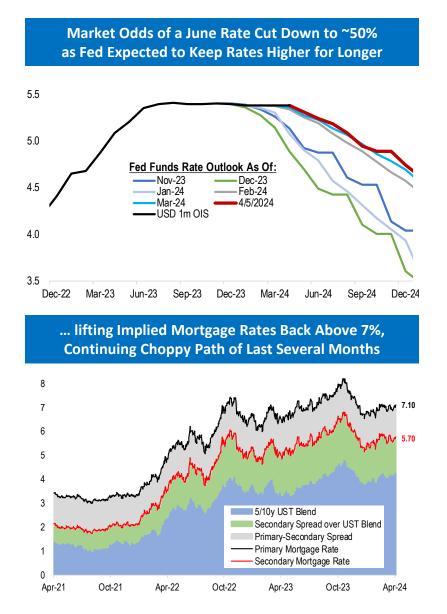


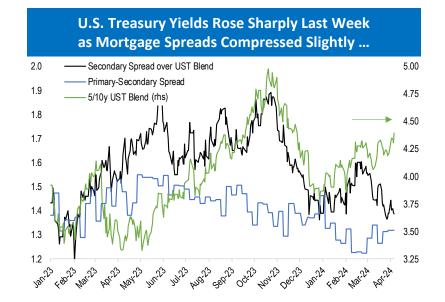
**High Cost of Consumer Loans Has Driven Non-Mortgage Interest Payments Sharply Higher** 



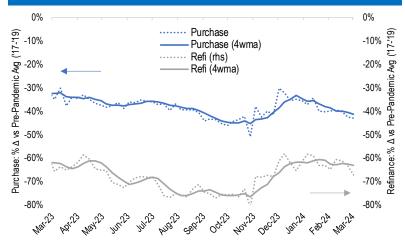
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Interest Rates & Mortgage Market



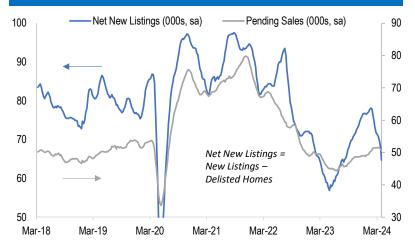


Mortgage Applications Continued to Cool as Elevated Mortgage Rates Continued to Weigh



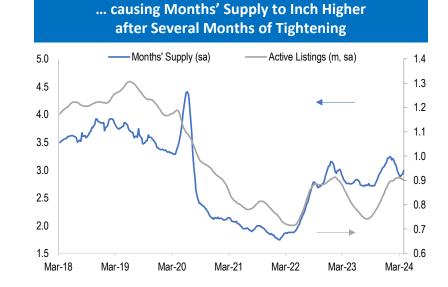
## Weekly Housing Market Monitor

Real-Time Data on Pending Sales Show Continued Cooldown as New Supply Slowing Rapidly ...

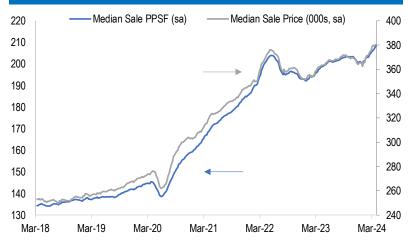


#### Pace of Seasonally Adjusted Home-Price Growth Continued to Rebound Amidst Still Tight Conditions ...





#### ... lifting National Median Sales Prices Further Above Mid-2022 Peak



#### Sources: Redfin, Arch Global Economics

XArch | MI

## Weekly Metro Housing Monitor

#### Although National Home Prices Are Up a Solid 5% over a Year Ago, Price Gains Vary Greatly Across the Country

| Metro             | Median Sale Price Per<br>Square Foot (y/y) |          | Active Listings with Price<br>Drops |              | Share of Homes Sold<br>Above List |              | Average Sale-to-List<br>Ratio |              | Total Active<br>Listings | Median Days on Market<br>vs Pre-COVID |          | Months' Supply<br>vs Pre-COVID |          |
|-------------------|--|----------|-------------------------------------|--------------|-----------------------------------|--------------|-------------------------------|--------------|--------------------------|---------------------------------------|----------|--------------------------------|----------|
|                   | Current                                    | Year Ago | Current                             | (∆ y/y, ppt) | Current                           | (∆ y/y, ppt) | Current                       | (∆ y/y, ppt) | (y/y)                    | Current                               | Year Ago | Current                        | Year Ago |
| All Redfin Metros | 4.9%                                       | -1.0%    | 5.6%                                | 1.2%         | 28%                               | 0.7%         | 99.0%                         | 0.3%         | 7%                       | -14.1                                 | -12.8    | -20%                           | -29%     |
| Atlanta           | 6.0%                                       | 1.1%     | 5.7%                                | 1.4%         | 27%                               | 0.9%         | 98.9%                         | 0.3%         | -18%                     | -2.8                                  | 0.2      | -26%                           | -18%     |
| Austin            | -0.7%                                      | -14.8%   | 6.9%                                | -0.6%        | <b>16%</b>                        | 1.1%         | 97.7%                         | 0.5%         | 5%                       | 31.8                                  | 41.6     | 57%                            | 42%      |
| Baltimore         | 5.9%                                       | 1.5%     | 5.6%                                | 1.1%         | 45%                               | 2.8%         | 101.6%                        | 0.3%         | 1%                       | -21.4                                 | -18.7    | -38%                           | -43%     |
| Boston            | 9.2%                                       | 0.1%     | 3.6%                                | 0.4%         | 51%                               | 4.8%         | 101.8%                        | 1.0%         | -4%                      | 0.4                                   | 2.4      | -17%                           | -16%     |
| Chicago           | 9.6%                                       | -1.1%    | 2.5%                                | 0.4%         | 40%                               | 5.2%         | 99.7%                         | 0.8%         | -18%                     | 2.4                                   | 9.2      | -23%                           | -16%     |
| Dallas            | 2.6%                                       | -3.7%    | 6.8%                                | 1.3%         | 20%                               | -3.8%        | 98.2%                         | -0.2%        | 19%                      | 4.9                                   | 6.3      | 6%                             | -19%     |
| Denver            | 4.7%                                       | -8.8%    | 7.6%                                | 1.2%         | 34%                               | 0.4%         | 99.8%                         | 0.0%         | 15%                      | 5.7                                   | 3.9      | 15%                            | -4%      |
| Houston           | 3.3%                                       | 0.7%     | 7.0%                                | 1.9%         | 15%                               | -1.9%        | 97.3%                         | -0.3%        | 13%                      | -2.5                                  | 1.7      | -6%                            | -22%     |
| Los Angeles       | 3.5%                                       | -3.7%    | 3.7%                                | 0.8%         | 48%                               | <b>6.5%</b>  | 100.9%                        | 1.1%         | -4%                      | -6.6                                  | 1.5      | -10%                           | -9%      |
| Miami             | 11.9%                                      | 0.4%     | 4.3%                                | 1.6%         | 12%                               | -1.8%        | <b>96.1%</b>                  | -0.2%        | 15%                      | -4.0                                  | -2.2     | -9%                            | -35%     |
| Minneapolis       | 4.4%                                       | -1.1%    | 5.4%                                | 2.1%         | 38%                               | -1.1%        | 100.0%                        | -0.2%        | 10%                      | -1.1                                  | -2.6     | -16%                           | -17%     |
| Nashville         | 4.1%                                       | 1.1%     | 4.7%                                | 0.7%         | <b>16%</b>                        | -1.8%        | 98.4%                         | 0.0%         | 1%                       | 5.9                                   | 3.8      | -2%                            | -11%     |
| New York          | 5.7%                                       | -0.2%    | 3.4%                                | -0.1%        | 28%                               | 5.7%         | 99.2%                         | 0.7%         | <b>-9%</b>               | -51.3                                 | -37.0    | -21%                           | -23%     |
| Phoenix           | 4.9%                                       | -7.1%    | 7.2%                                | 0.2%         | <b>16%</b>                        | 1.4%         | 98.4%                         | 0.7%         | 5%                       | 3.9                                   | 12.5     | 11%                            | -1%      |
| Portland          | 2.3%                                       | -4.9%    | 6.2%                                | 2.0%         | 34%                               | 0.2%         | 99.7%                         | -0.3%        | 5%                       | 6.2                                   | 1.1      | 7%                             | 0%       |
| Riverside         | 6.5%                                       | -5.0%    | 4.7%                                | 0.8%         | 39%                               | 5.9%         | 99.5%                         | 0.8%         | -4%                      | -15.6                                 | -3.8     | -21%                           | -20%     |
| San Diego         | 8.8%                                       | -4.4%    | 5.0%                                | 1.3%         | <b>49%</b>                        | 7.7%         | 100.7%                        | 0.9%         | 13%                      | -7.6                                  | -2.0     | <b>-29%</b>                    | -38%     |
| Seattle           | 11.6%                                      | -12.5%   | 4.6%                                | -0.2%        | 43%                               | 9.7%         | 102.1%                        | 2.0%         | -6%                      | -4.0                                  | 0.3      | -9%                            | -2%      |
| Tampa             | 3.6%                                       | 1.9%     | 10.1%                               | 2.8%         | 13%                               | -3.0%        | 97.4%                         | -0.2%        | 36%                      | -0.5                                  | -4.1     | 14%                            | -21%     |
| Washington DC     | 6.6%                                       | -2.0%    | 3.7%                                | 0.7%         | 47%                               | 6.7%         | 101.1%                        | 0.8%         | -4%                      | 3.3                                   | 7.8      | -13%                           | -17%     |

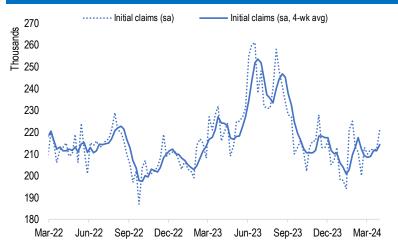
Data as of March 31, 2024, and reflects 4-week averages.

\* Arch | MI

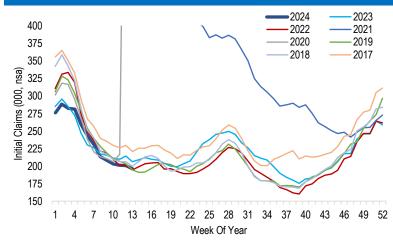


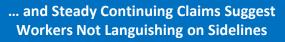
Jobless Claims

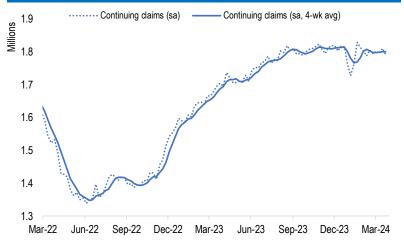
#### Initial Claims Still Well Below Pre-Pandemic Norm Despite Early '24 Surge in Announced Layoffs ...



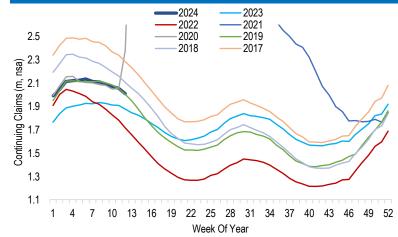
Non-Seasonally Adjusted Initial Claims Remained in Line with Historic Lows Reached in Recent Years ...











#### **UPCOMING DATA RELEASES**

\* Arch | MI

Key economic and housing data releases for the coming week:

| Date    | Indicator                         | Period  | Actual | Consensus | Revised | Prior | Note       |
|---------|-----------------------------------|---------|--------|-----------|---------|-------|------------|
| 4/9/24  | NFIB Small Business Optimism      | Mar     |        | 89.9      |         | 89.4  | index, sa  |
| 4/10/24 | MBA Mortgage Applications         | 4/5/24  |        |           |         | -0.6% | w/w, sa    |
| 4/10/24 | CPI m/m                           | Mar     |        | 0.3%      |         | 0.4%  | sa         |
| 4/10/24 | CPI Core (ex Food and Energy) m/m | Mar     |        | 0.3%      |         | 0.4%  | sa         |
| 4/10/24 | СРІ у/у                           | Mar     |        | 3.4%      |         | 3.2%  | nsa        |
| 4/10/24 | CPI Core (ex Food and Energy) y/y | Mar     |        | 3.7%      |         | 3.8%  | nsa        |
| 4/10/24 | Wholesale Trade Sales             | Feb     |        | 0.8%      |         | -1.7% | m/m, sa    |
| 4/10/24 | Wholesale Inventories             | Feb F   |        | 0.5%      |         | 0.5%  | m/m, sa    |
| 4/10/24 | FOMC Meeting Minutes              | 3/20/24 |        |           |         |       |            |
| 4/11/24 | PPI Final Demand m/m              | Mar     |        | 0.3%      |         | 0.6%  | sa         |
| 4/11/24 | PPI Core (ex Food and Energy) m/m | Mar     |        | 0.2%      |         | 0.3%  | sa         |
| 4/11/24 | PPI Final Demand y/y              | Mar     |        | 2.2%      |         | 1.6%  | nsa        |
| 4/11/24 | PPI Core (ex Food and Energy) y/y | Mar     |        | 2.3%      |         | 2.0%  | nsa        |
| 4/11/24 | Initial Jobless Claims            | 4/6/24  |        | 215       |         | 221   | k, sa      |
| 4/11/24 | Continuing Claims                 | 3/30/24 |        | 1,800     |         | 1,791 | k, sa      |
| 4/12/24 | Import Price Index m/m            | Mar     |        | 0.3%      |         | 0.3%  | nsa        |
| 4/12/24 | Import Price Index y/y            | Mar     |        | 0.3%      |         | -0.8% | nsa        |
| 4/12/24 | U. of Mich. Sentiment             | Apr P   |        | 79.0      |         | 79.4  | index, nsa |
| 4/12/24 | U. of Mich. 1 Yr Inflation        | Apr P   |        | 2.9%      |         | 2.9%  | nsa        |
| 4/12/24 | U. of Mich. 5-10 Yr Inflation     | Apr P   |        | 2.9%      |         | 2.8%  | nsa        |

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics



## **Recent Data Releases**

Key economic and housing data releases over the prior week:

| Date   | Indicator                          | Period  | Actual        | Consensus | Revised | Prior | Note         |
|--------|------------------------------------|---------|---------------|-----------|---------|-------|--------------|
| 4/1/24 | S&P Global US Manufacturing PMI    | Mar F   | 51.9          | 52.5      |         | 52.5  | index, sa    |
| 4/1/24 | ISM Manufacturing                  | Mar     | 50.3          | 48.3      |         | 47.8  | index, sa    |
| 4/1/24 | ISM Prices Paid                    | Mar     | 55.8          | 53.0      |         | 52.5  | index, nsa   |
| 4/2/24 | JOLTS Job Openings                 | Feb     | 8.8           | 8.7       | 8.7     | 8.9   | m, sa        |
| 4/2/24 | Durable Goods Orders               | Feb F   | 1.3%          | 1.4%      |         | 1.4%  | m/m, sa      |
| 4/2/24 | Cap Goods Orders Nondef Ex Air     | Feb F   | 0.7%          | 0.7%      |         | 0.7%  | m/m, sa      |
| 4/2/24 | Wards Total Vehicle Sales          | Mar     | 15.5          | 15.9      |         | 15.8  | m, saar      |
| 4/3/24 | MBA Mortgage Applications          | 3/29/24 | - <b>0.6%</b> |           |         | -0.7% | w/w, sa      |
| 4/3/24 | ADP Employment                     | Mar     | 184           | 150       | 155     | 140   | k, m/m, sa   |
| 4/3/24 | S&P Global US Services PMI         | Mar F   | 51.7          | 51.7      |         | 51.7  | index, sa    |
| 4/3/24 | S&P Global US Composite PMI        | Mar F   | 52.1          |           |         | 52.2  | index, sa    |
| 4/3/24 | ISM Services Index                 | Mar     | 51.4          | 52.8      |         | 52.6  | index, nsa   |
| 4/4/24 | Initial Jobless Claims             | 3/30/24 | 221           | 214       | 212     | 210   | k, sa        |
| 4/4/24 | Continuing Claims                  | 3/23/24 | 1,791         | 1,811     | 1,810   | 1,819 | k, sa        |
| 4/5/24 | Nonfarm Payrolls                   | Mar     | 303           | 214       | 270     | 275   | k, m/m, sa   |
| 4/5/24 | Private Payrolls                   | Mar     | 232           | 170       | 207     | 223   | k, m/m, sa   |
| 4/5/24 | Unemployment Rate                  | Mar     | 3.8%          | 3.8%      |         | 3.9%  | sa           |
| 4/5/24 | Average Hourly Earnings m/m        | Mar     | 0.3%          | 0.3%      | 0.2%    | 0.1%  | sa           |
| 4/5/24 | Average Hourly Earnings y/y        | Mar     | 4.1%          | 4.1%      |         | 4.3%  | nsa          |
| 4/5/24 | Average Weekly Hours All Employees | Mar     | 34.4          | 34.3      |         | 34.3  | sa           |
| 4/5/24 | Labor Force Participation Rate     | Mar     | <b>62.7%</b>  | 62.6%     |         | 62.5% | sa           |
| 4/5/24 | Consumer Credit                    | Feb     | 14.1          | 15.0      | 17.7    | 19.5  | \$B, m/m, sa |

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics

Green = beat expectations; Red = worse than expectations; (compared vs. prior if no consensus estimates available)