Baker Market Update Week in Review





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"No one here thinks that it will be easy" warned Federal Reserve Chairman Jerome Powell on Thursday as he discussed the notion of a soft landing when it comes to the US economy. He was confirmed in the Senate (80-19 vote) and will continue to lead the central bank's campaign in fighting public enemy number one, inflation. In his comments, he reemphasized the Fed's goal to bring back price stability while avoiding recession and keeping the labor market strong. This challenging task has been achieved rarely in prior cycles, and will be especially so after a negative 1.4% print on Q1 GDP after only two live meetings. Given current market readings, the Fed is expected to continue hiking rates by 50bps at the next two meetings (June and July).

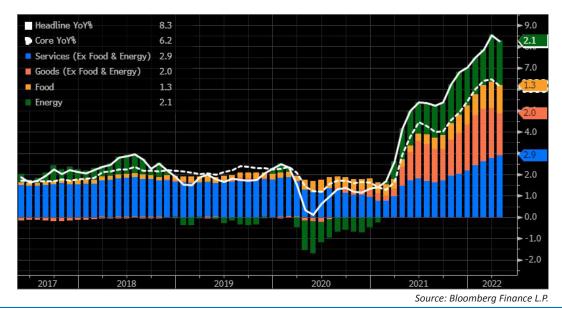
What about the financial markets? No mention from Powell as they continue to take a beating this week and all of this year. Is the Fed Put really dead? As of Friday morning, the three major indices are lower with NASDAQ leading the drop down 3.75% for the week. For those keeping tally, the S&P is now off -16% YTD and NASDAQ -25%. Looking at the bond market, yields are lower across the curve from

a week ago. UST 10YR yields are now trading around 2.92% (down from as an intraday high of 3.20% last week). On the short end, two-year yields continue to bounce around 2.50 to 2.75% as the market prices in the movement of the Fed Funds rate. On the consumer lending side, the 30yr mortgage continues to edge higher with a benchmark rate of 5.64% further stressing the impact of rising rates on housing affordability.

On Wednesday this week we saw the key release for prices from the BLS, the Consumer Price Index (CPI) report. April's readings fell for the first time in eight months potentially beginning the start of a sustained decline. However, it appeared that most analyst expectations were for a further decline than actual potentially giving the Fed even more resolve to be hawkish. The headline reading which includes food and energy was 8.3% however economist was expecting a decline of 8.1%. The core figure (which strips food/energy) lowered as well to a 6.2%. The calculation's base effects will continue to help however the month over month 0.6% is troubling indicating there could be signs of domestically generated inflation remaining strong. Also related to prices, PPI was released and it did show a moderation as well from 11.5% last month 11.0%

Next week brings a decent number of economic releases. On Monday the Empire State Manufacturing index will be released giving us insight on regional activity in the Northeast. Tuesday will be data heavy with releases on retail sales, industrial production and capacity utilization. Wednesday will see new building permits housing starts which give more insight to the impact of higher mortgage rates. Thursday will see the weekly jobless claims along with existing home sales.

Headline and Core CPI fell to 8.3% and 6.2% respectively in April. Energy prices posted the biggest drop while service and food inflation remain well above pre-pandemic levels. The drop in energy prices may be short lived as gasoline hit a record high of \$4.40 in May 11th.



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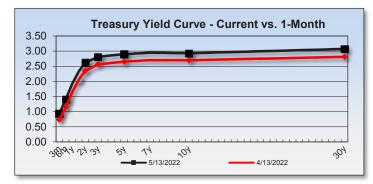
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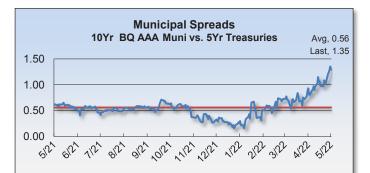












| Treasury Market Historical | | | | | Fixed Rate Market | | | | | | | | | | | |
|----------------------------|---------|-------------|------|------------|-------------------|------|-----------|------|---------------------|---------------------|------|------|---------------------|-------|----------------|-------|
| Maty | Current | Current 1Wk | | Historical | | Maty | N-Call US | | AAA B | AAA BQ Muni | | | Agency Calls - Euro | | | |
| Wiaty | Current | Change | 1 Mo | 6 Mo | 1 Yr | /AL | Agency | Swap | C-Corp ² | S-Corp ³ | Muni | Mty | 3Mo | 6mo | 1Yr | 2Yr |
| 3mo | 0.94 | 0.10 | 0.75 | 0.05 | 0.01 | 2yr | 2.64 | 2.90 | 3.21 | 3.41 | 3.08 | 2Yr | 2.62 | 2.62 | 2.62 | - |
| 6mo | 1.41 | 0.06 | 1.17 | 0.06 | 0.03 | 3yr | 2.88 | 2.95 | 3.44 | 3.67 | 3.22 | 3Yr | 2.82 | 2.83 | 2.80 | 2.82 |
| 1yr | 1.93 | (0.06) | 1.67 | 0.16 | 0.04 | 5yr | 3.00 | 2.95 | 3.58 | 3.81 | 3.50 | 5Yr | 2.99 | 2.99 | 2.98 | 2.92 |
| 2yr | 2.62 | (0.12) | 2.35 | 0.51 | 0.15 | 7yr | 3.12 | 2.97 | 3.89 | 4.14 | 3.63 | 7Yr | 3.04 | 3.06 | 3.05 | 2.99 |
| 3yr | 2.82 | (0.14) | 2.57 | 0.85 | 0.38 | 10yr | 3.30 | 3.00 | 4.12 | 4.38 | 3.78 | 10Yr | 3.07 | 3.12 | 3.12 | 3.05 |
| 5yr | 2.90 | (0.18) | 2.65 | 1.22 | 0.83 | 15yr | 3.48 | 3.06 | 4.28 | 4.56 | 3.96 | | June TBA MBS | | , | |
| 7yr | 2.95 | (0.20) | 2.71 | 1.46 | 1.30 | 20yr | 3.65 | 3.04 | 4.40 | 4.68 | 3.93 | Cpn | 15Yr -Y | ld/AL | 30Yr -Y | ld/AL |
| 10yr | 2.93 | (0.20) | 2.70 | 1.56 | 1.66 | 25yr | 3.82 | 2.94 | 4.49 | 4.78 | 3.99 | 2.00 | 3.31 | 5.8y | 3.60 | |
| 30yr | 3.07 | (0.16) | 2.81 | 1.93 | 2.40 | 30yr | | 2.84 | 4.58 | 4.87 | 4.04 | 2.50 | 3.50 | 5.6y | | |
| * Interpola | ted | | | | | | • | | | | | 3.00 | 3.49 | 5.5y | 3.84 | 9.9y |

| Key Market Indices | | | | | | | | |
|--------------------|---------|--------|-------|-------|-------|--|--|--|
| | | 1Wk | | | | | | |
| Index | Current | Change | 1 Mo | 6 Mo | 1 Yr | | | |
| Fed Funds | 1.00 | | 0.50 | 0.25 | 0.25 | | | |
| Primary Discount | 1.00 | | 0.50 | 0.25 | 0.25 | | | |
| 2ndary Discount | 1.50 | | 1.00 | 0.75 | 0.75 | | | |
| Prime Rate | 4.00 | | 3.50 | 3.25 | 3.25 | | | |
| Sec. O.N. Finance | 0.79 | | 0.29 | 0.05 | | | | |
| 1 Month LIBOR | 0.85 | 0.01 | 0.52 | 0.09 | 0.09 | | | |
| 3 Month LIBOR | 1.42 | 0.02 | 1.02 | 0.16 | 0.16 | | | |
| 6 Month LIBOR | 1.96 | (0.06) | 1.55 | 0.23 | 0.19 | | | |
| 1 Year LIBOR | 2.62 | (0.13) | 2.28 | 0.39 | 0.27 | | | |
| 6 Month CD | 2.03 | 0.09 | 1.46 | 0.30 | 0.09 | | | |
| 1 Year CMT | 1.96 | (0.12) | 1.77 | 0.17 | 0.05 | | | |
| REPO O/N | 0.79 | 0.01 | 0.31 | 0.06 | -0.01 | | | |
| REPO 1Wk | 0.91 | (0.02) | 0.37 | 0.12 | 0.09 | | | |
| CoF Federal | 0.870 | | 0.791 | 0.752 | 0.845 | | | |
| 11th D. CoF (Dec) | 0.223 | | 0.218 | 0.282 | 0.460 | | | |

| | | | 3 4 | .50 .00 | 3.39 | 3.8y | 3.9 4.1 | 08 8.9y 12 7.4y |
|----------|----------|---------|--------|------------|------|------|----------------------|---------------------|
| FH | LB Fixed | Advance | | .50 | | Fed | 4.1 I Func | 3 4.9y 1 Futures |
| Maturity | Chicago | Boston | Topeka | 1 | | Ma | turity | Rate |
| 3mo | 1.20 | 1.25 | 1.23 | 1 | | Ma | iy-22 | 0.765 |
| 6mo | 1.62 | 1.71 | 1.67 | | | Ju | n-22 | 1.105 |
| 1yr | 2.25 | 2.33 | 2.31 | | | Ju | 1-22 | 1.435 |
| 2yr | 2.78 | 2.88 | 2.84 | | | Au | g-22 | 1.860 |
| 3yr | 2.94 | 3.06 | 3.00 | | | Se | p-22 | 1.975 |
| 4yr | 3.03 | 3.14 | 3.04 | | | 0 | ct-22 | 2.235 |
| 5yr | 3.10 | 3.21 | 3.07 | | | No | v-22 | 2.500 |
| 7yr | 3.26 | 3.39 | 3.27 | | | De | c-22 | 2.640 |
| 10yr | 3.46 | 3.59 | 3.46 | | | Ja | n-23 | 2.745 |
| 5yr Am | 2.96 | | 2.99 | | | Fe | b-23 | 2.865 |
| 10yr Am | 3.27 | | 3.27 | T | | Ma | ur-23 | 2.935 |

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Baker Market Update Week in Review



May 13, 2022

| Weekly Economic Calendar | | | | | | | | | | |
|--------------------------|-------------------------------------|-------|----------|----------|------------------|---------|----------------|--|--|--|
| | This Week & Next | | | | | | | | | |
| Date | Release | Per. | Est. | Actual | Prior | Revised | Туре | | | |
| 5/9 | Wholesale Inventories MoM | Mar F | 2.3% | 2.3% | 2.3% | | FN 10y | | | |
| 5/9 | Wholesale Trade Sales MoM | Mar | 1.8% | 1.7% | 1.7% | 1.5% | FH/FN 15y | | | |
| 5/10 | NFIB Small Business Optimism | Apr | 92.9 | 93.2 | 93.2 | | GN 15y | | | |
| 5/11 | MBA Mortgage Applications | 5/6 | | 2.0% | 2.5% | | FH/FN 20y | | | |
| 5/11 | СРІ МоМ | Apr | 0.2% | 0.3% | 1.2% | | FH/FN 30y | | | |
| 5/11 | CPI Ex Food and Energy MoM | Apr | 0.4% | 0.6% | 0.3% | | GN 30y | | | |
| 5/11 | СРІ УоУ | Apr | 8.1% | 8.3% | 8.5% | | | | | |
| 5/11 | CPI Ex Food and Energy YoY | Apr | 6.0% | 6.2% | 6.5% | | Туре | | | |
| 5/11 | CPI Index NSA | Apr | 288.72 | 289.11 | 287.50 | | FN 10y | | | |
| 5/11 | CPI Core Index SA | Apr | 289.82 | 290.46 | 288.81 | | FH/FN 15y | | | |
| 5/11 | Real Avg Hourly Earning YoY | Apr | | -2.6% | -2.7% | -2.6% | GN 15y | | | |
| 5/11 | Real Avg Weekly Earnings YoY | Apr | | -3.4% | -3.6% | -3.5% | FH/FN 20y | | | |
| 5/11 | Monthly Budget Statement | Apr | \$260.0b | \$308.2b | -\$225.6b | | FH/FN 30y | | | |
| 5/12 | PPI Final Demand MoM | Apr | 0.5% | 0.5% | 1.4% | 1.6% | GN 30y | | | |
| 5/12 | PPI Ex Food and Energy MoM | Apr | 0.7% | 0.4% | 1.0% | 1.2% | | | | |
| 5/12 | PPI Ex Food, Energy, Trade MoM | Apr | 0.6% | 0.6% | 0.9% | 0.9% | | | | |
| 5/12 | PPI Final Demand YoY | Apr | 10.7% | 11.0% | 11.2% | 11.5% | | | | |
| 5/12 | PPI Ex Food and Energy YoY | Apr | 8.9% | 8.8% | 9.2% | 9.6% | | | | |
| 5/12 | PPI Ex Food, Energy, Trade YoY | Apr | 6.6% | 6.9% | 7.0% | 7.1% | | | | |
| 5/12 | Initial Jobless Claims | 5/7 | 193k | 203k | 200k | 202k | | | | |
| 5/12 | Continuing Claims | 4/30 | 1372k | 1343k | 1384k | 1387k | | | | |
| 5/13 | Import Price Index MoM | Apr | 0.6% | 0.0% | 2.6% | 2.9% | Index | | | |
| 5/13 | Import Price Index ex Petroleum MoM | Apr | 0.7% | 0.4% | 1.1% | 1.2% | Currencies | | | |
| 5/13 | Import Price Index YoY | Apr | 12.3% | 12.0% | 12.5% | 13.0% | Japanese Yen | | | |
| 5/13 | Export Price Index MoM | Apr | 0.7% | 0.6% | 4.5% | 4.1% | Euro | | | |
| 5/13 | Export Price Index YoY | Apr | 19.2% | 18.0% | 18.8% | 18.6% | Dollar Index | | | |
| 5/13 | U. of Mich. Sentiment | May P | 64.0 | 59.1 | 65.2 | | Major Stock | | | |
| 5/13 | U. of Mich. Current Conditions | May P | 69.3 | 63.6 | 69.4 | | Dow Jones | | | |
| 5/13 | U. of Mich. Expectations | May P | 61.5 | 56.3 | 62.5 | | S&P 500 | | | |
| 5/13 | U. of Mich. 1 Yr Inflation | May P | 5.5% | 5.4% | 5.4% | | NASDAQ | | | |
| 5/13 | U. of Mich. 5-10 Yr Inflation | May P | | 3.0% | 3.0% | | Commoditi | | | |
| 5/16 | Empire Manufacturing | May | 15.0 | | 24.6 | | Gold | | | |
| 5/16 | Net Long-term TIC Flows | Mar | | | \$141.7b | | Crude Oil | | | |
| 5/16 | Total Net TIC Flows | Mar | | | \$162.6b | | Natural Gas | | | |
| 5/17 | Retail Sales Advance MoM | Apr | 0.9% | | 0.5% | 0.7% | Wheat | | | |
| 5/17 | Retail Sales Ex Auto MoM | Apr | 0.3% | | 1.1% | 1.4% | Corn | | | |
| 5/17 | Retail Sales Control Group | Apr | 0.8% | | -0.1% | 0.7% | | | | |
| 5/17 | Retail Sales Ex Auto and Gas | Apr | 0.7% | | 0.2% | | | | | |
| 5/17 | Industrial Production MoM | Apr | 0.4% | | 0.9% | | | | | |
| 5/17 | Capacity Utilization | Apr | 78.5% | | 78.3% | | | | | |
| 5/17 | Manufacturing (SIC) Production | Apr | 0.3% | | 0.9% | | | | | |
| 5/17 | Business Inventories | Mar | 1.9% | | 1.5% | | | | | |
| 5/17 | NAHB Housing Market Index | May | 75 | | 77 | | 1 Call Agy = M | | | |
| 5/18 | Building Permits | Apr | 1820k | | 1873k | | 2 Muni TEY (2 | | | |
| 5/18 | Housing Starts | Apr | 1766k | | 1793k | | 3 S-Corp TEY | | | |
| 5/18 | Philadelphia Fed Business Outlook | May | 16.9 | | 17.6 | | 4 MBS Prepay | | | |
| J/17 | i imadeipina i cu business Outtook | TATAA | 10.7 | | 17.0 | | | | | |

| | MBS Prepayments ⁴ | | | | | | | | |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| 3-Month CPR | | | | | | | | | |
| 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | | | | |
| 11.3 | 19.1 | 22.0 | 22.8 | 20.1 | 33.5 | | | | |
| 11.7 | 15.2 | 18.5 | 21.5 | 24.2 | 24.3 | | | | |
| 11.7 | 17.2 | 19.5 | 18.5 | 21.2 | 20.8 | | | | |
| 53.2 | 11.8 | 15.9 | 18.8 | 20.6 | 20.2 | | | | |
| 14.6 | 12.4 | 15.8 | 21.2 | 25.6 | 27.5 | | | | |
| 4.8 | 10.2 | 19.0 19.8 | | 19.7 | 20.8 | | | | |
| CPR Projections | | | | | | | | | |
| 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | | | | |
| 9.9 | 10.2 | 11.0 | 12.9 | 14.1 | 14.9 | | | | |
| 8.6 | 9.2 | 10.3 | 12.6 | 17.0 | 19.5 | | | | |
| 10.7 | 10.4 | 11.1 | 11.1 14.2 | | 15.5 | | | | |
| 6.0 | 6.9 | 7.5 | 9.2 | 10.3 | 11.8 | | | | |
| 6.1 | 6.4 | 7.4 | 7.4 8.9 | | 16.0 | | | | |
| 6.9 | 7.0 | 8.0 10.6 | | 12.7 | 12.8 | | | | |
| | | | | | | | | | |
| | Other I | Markets | | | | | | | |
| | 1Wk | | Histo | | | | | | |
| Current | _ | Markets | | | 1 Yr | | | | |
| Current | 1Wk Chng | 1 Mo | Histo 6 N | ſo | | | | | |
| Current | 1Wk Chng (1.27) | 1 Mo 125. | Histo 6 M 62 1 | 1o 14.12 | 109.4 | | | | |
| Current 129.29 1.04 | 1Wk Chng (1.27) (0.02) | 1 Mo 125. 1. | Histo 6 N 62 1 09 | 10 14.12 1.14 | 109.4 | | | | |
| Current 129.29 1.04 104.79 | 1Wk Chng (1.27) | 1 Mo 125. | Histo 6 N 62 1 09 | 1o 14.12 | 109.4 | | | | |
| Current 129.29 1.04 104.79 x Indices | 1Wk Chng (1.27) (0.02) 1.13 | 1 Mo 125. 1. 99. | Histo 6 M 62 1 09 88 | Io 14.12 1.14 95.13 | 109.4 1.2 90.7 | | | | |
| Current 129.29 1.04 104.79 x Indices 32,103 | 1Wk Chng (1.27) (0.02) 1.13 (797) | 1 Mo 125. 1. 99. 34,50 | Histo 62 1 09 88 55 3 | Io 14.12 1.14 95.13 6,100 | 109.4 1.2 90.7 34,021 | | | | |
| Current 129.29 1.04 104.79 x Indices | 1Wk Chng (1.27) (0.02) 1.13 | 1 Mo 125. 1. 99. | Histo 6 M 62 11 09 88 55 30 .6 4, | Io 14.12 1.14 95.13 | 109.4 1.2 90.7 | | | | |
| | 11.3 11.7 11.7 53.2 14.6 4.8 2.0 9.9 8.6 10.7 6.0 6.1 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 11.3 19.1 22.0 11.7 15.2 18.5 11.7 17.2 19.5 53.2 11.8 15.9 14.6 12.4 15.8 4.8 10.2 19.0 CPR Pro 2.0 2.5 3.0 9.9 10.2 11.0 8.6 9.2 10.3 10.7 10.4 11.1 6.0 6.9 7.5 6.1 6.4 7.4 | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | 11.3 19.1 22.0 22.8 20.1 11.7 15.2 18.5 21.5 24.2 11.7 17.2 19.5 18.5 21.2 53.2 11.8 15.9 18.8 20.6 14.6 12.4 15.8 21.2 25.6 4.8 10.2 19.0 19.8 19.7 CPR Projections 2.0 2.5 3.0 3.5 4.0 9.9 10.2 11.0 12.9 14.1 8.6 9.2 10.3 12.6 17.0 10.7 10.4 11.1 14.2 14.9 6.0 6.9 7.5 9.2 10.3 6.1 6.4 7.4 8.9 11.9 | | | | |

| | Notes |
|---|-----------------------------------------------------|
| 1 | Call Agy = Maturity at left w/ a 1-Year Call at Par |
| 2 | Muni TEY (21% Fed, 0.75% CoF) |
| 3 | S-Corp TEY Muni (29.6%, no TEFERA) |
| 4 | MBS Prepayments are provided by Bloomberg |

1,811.2

108.66

7.67

1,174.5

813.5

(71.6)

(1.11)

(0.37)

78.5

9.8

1,981.0

104.25

1,103.8

776.3

7.00

1,868.5

80.79

4.79

817.0

577.3

1,824.0

63.82

2.97

754.8

757.

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