

## YIELD ANALYSIS

## May 23, 2023

| U.S. Treasury Yields Municipal Bond Yields <sup>1</sup> |                            |         | U.S. Agency Yields - Active Bonds |   |               |                 |          |          |              |
|---|----------------------------|---------|-----------------------------------|---|---------------|-----------------|----------|----------|--------------|
| Coupon Maturity YTM                                     | Maturity                   | YTM     | Tax-Equiv. <sup>2</sup>           | Agency  | Coupon        | Maturity        | Price    | YTM      | To Muni (bp) |
| 0.000% 04/18/24 4.74%                                   | 05/15/24                   | 2.85%   | 4.06%                             | FFCB  | 4.900%        | 01/09/24        | \$99.67  | 5.32%    | +125         |
| 3.875% 04/30/25 3.98%                                   | 05/15/25                   | 2.71%   | 3.87%                             | FFCB  | 4.250%        | 12/20/24        | \$99.61  | 4.44%    | +57          |
| 3.625% 05/15/26 3.64%                                   | 05/15/26                   | 2.54%   | 3.62%                             | FHLB  | 3.125%        | 12/12/25        | \$97.95  | 3.96%    | +34          |
| 2.750% 04/30/27 3.53%                                   | 05/15/27                   | 2.43%   | 3.46%                             | FHLB  | 3.230%        | 12/01/26        | \$97.78  | 3.84%    | +38          |
| 3.500% 04/30/28 3.43%                                   | 05/15/28                   | 2.36%   | 3.37%                             | FFCB  | 3.750%        | 12/07/27        | \$98.83  | 4.02%    | +65          |
| 3.375% 05/15/33 3.48%                                   | 05/15/33                   | 2.33%   | 3.33%                             | FHLB  | 4.750%        | 12/10/32        | \$104.16 | 4.15%    | +83          |
| 3.625% 05/15/53 3.83%                                   | 05/15/53                   | 3.45%   | 4.93%                             | FFCB  | 2.760%        | 02/03/50        | \$63.62  | 5.30%    | +36          |
|   |                            |         | Current                           | Yield Curves                                      |               |                 |          |          |              |
| U.S. Treasuries   | High-Grade Municipal Bonds |         |                                   |   | U.S. Agencies |                 |          |          |              |
| 6.00%   |                            | 6.00% - |                                   |   |               | 6.00%           |          |          |              |
| 5.00% -   |                            | 5.00% - |                                   |   |               | 1               |          |          | -            |
|   |                            | 3.00 /8 |                                   |   |               | 5.00% -         |          |          |              |
| 4.00% -   | •                          | 4.00% - |                                   |   |               | 4.00% -         | -        |          |              |
| 3.00% -   |                            | 3.00% - |                                   |   | -             | 3.00% -         |          |          |              |
|   |                            |         |                                   |   |               |                 |          |          |              |
| 2.00% 2023 2029 2035 2041                               | 2047 2053                  | 2.00%   | 2029 2035                         | 2041 204  | 7 2053        | 2.00% 2023 2029 | 2035     | 2041 204 | 7 2053       |
|   |                            | 2020    | 2027 2000                         | 2011 201  | 2000          | 2025 2027       | 2000     | 2011 201 | 2000         |
| Corporate Bond Yields                                   |                            |         |                                   | Bullet & Callable Agency Bond Yields <sup>3</sup> |               |                 |          |          |              |
| Description   | Price                      | YTM     | To Treasury (bp)                  | Description                                       |               | Call Date       | Price    | YTM      | YTW          |
| GS (A2/BBB+) 3.5% 1/23/2025                             | \$97.26                    | 5.17%   | +119                              | FFCB 5% 12/7/2023                                 |               | 06/07/23        | \$99.82  | 5.33%    | 5.33%        |
| C (A3/BBB+) 3.89% 1/10/2028                             | \$96.03                    | 5.44%   | +191                              | FNMA 5.15% 12/13/2024                             |               | 12/13/23        | \$99.78  | 5.29%    | 5.29%        |
| MS (A1/A-) 4.43% 1/23/2030                              | \$96.38                    | 5.36%   | +193                              | FFCB 5.33% 12/20/2027<br>FFCB 5.85% 12/21/2032    |               | 12/20/23        | \$99.57  | 5.44%    | 5.44%        |
| BAC (A1/A-) 2.97% 2/4/2033                              | \$83.32                    | 5.47%   | +199                              | FFCB 5.85%  | 12/21/2032    | 12/21/23        | \$99.90  | 5.86%    | 5.86%        |
| 6.00%   |                            |         |                                   | 6.00%   |               |                 |          |          | •            |
| 5.00% -   | + +                        |         |                                   | 5.00% -   | • •           | +               |          |          |              |
| 4.00% -   |                            |         |                                   | 4.00% -   |               |                 |          |          |              |
| 3.00% -   |                            |         |                                   | 3.00% -   |               |                 |          |          |              |
| 2.00%   |                            |         |                                   |   |               |                 |          |          |              |
| 2023 2025 2027  | 2029                       | 2031    | 2033                              | 2.00%   |               |                 |          |          |              |

(1) High-grade municipal bonds. (2) Based on a 30% marginal federal income tax bracket. (3) Graph displays yield to call.

Key: bp - basis points. One basis point is 1/100 of one percent. YTM - yield to maturity; YTC - yield to call.

Factual materials obtained from sources believed to be reliable but cannot be guaranteed. Part II of Form ADV is available upon request. For further information please contact FCI at (800) 615-2536.