

INVESTMENT EXPERTISE



INVESTMENT MANAGEMENT TEAMS

LEVERAGED FINANCE

William Housey, CFA, MBA, 29 years Jeffrey Scott, CFA, MBA, 36 years Kevin Ziets, CFA, MBA, 28 years Scott D. Fries, CFA, MBA, 31 years Gregory Olsen, CFA, MBA, 33 years Henry Reukauf, CFA, MBA, 31 years Brian Kessler, CFA, CMT, 21 years Berk Kisal, MBA, 28 years Andy Rybak, CFA, MBA, 26 years Jeffrey Johnson, CFA, 11 years Ryan Kommers, 29 years Brian Buscher, 32 years Daniel Nagode, CFA, 8 years Daniel Waldron Jr., 8 years Sam Cafi, MBA, 15 years Brandon Nelson, CFA, 5 years Nathan Barewin, 2 years John Zimmermann, 2 years Ethan Rosen, CFA, MBA, 8 years

GLOBAL BONDS

Joslyn Boyer, MBA, < 1 year

(First Trust Global Portfolios Limited)

Derek Fulton, 29 years

Leonardo DaCosta, CFA, 21 years

Anthony Beevers, CFA, 15 years

GOVERNMENT AND SECURITIZED PRODUCTS GROUP

Jim Snyder, MBA, 36 years
Jeremiah Charles, MS, 23 years
Jud Tigerman, MBA, 29 years
Austin Stockfisch, 15 years
Alex DeRochie, 8 years
Minhua Wu, MS, 8 years
Owen Aronson, 18 years
Samuel Cecil, MBA, 14 years
Jordan Pflum, MS, 4 years
Aiden Cremins, 2 years
Amrit Sandhu, 2 years
German Gaymer, 19 years
Buo Zhang, 18 years
Travis Cable, 8 years
Mikala Lowrance, 1 year

INVESTMENT GRADE

Todd Larson, CFA, 35 years
Eric Maisel, CFA, MS, 33 years
Scott Skowronski, CFA, 28 years
Zach Natale, 18 years
Ying Timmerman, CFA, CPA, 19 years
David Worniak, CFA, 13 years
Nathan Simons, CFA, 15 years
Charles Kovarik, 7 years
Lee Mizell, 3 years
Trevor King, 1 year

CLOSED-END FUNDS

Ken Fincher, MBA, 33 years **Nick Grant**, 2 years

MUNICIPAL SECURITIES

Tom Byron, 42 years
Johnathan Wilhelm, JD, 35 years
Nick Novosad, CFA, 13 years
Jeff Samuel, 32 years
Sarah Galpin, CFA, MPA, 20 years
Shari Sikes, MS, 31 years
Aaron Cook, 22 years
John Loch, MBA, 30 years
Andrew Folland, MBA, 31 years
Andrea McKeague, 33 years
Shawn O'Leary, MS, 21 years

PREFERRED SECURITIES

(Stonebridge Advisors LLC)
Scott Fleming, MBA, 44 years
Robert Wolf, MBA, 26 years
Eric Weaver, MS, 18 years
Angelo Graci, CFA, MBA, 30 years
Connor Fleming, CFA, CIPM, 14 years
Scott Hubbell, CFA, 17 years
Jeff Vinca, 21 years
Marie-Belle Mikue, 12 years
Jeff Bernstein, MBA, CPA, 37 years
Celeste Guerrero, 19 years

RESEARCH

David McGarel, CFA, CPA, 36 years **Jon Erickson**, CFA, MBA, 35 years **Chris Peterson**, CFA, MBA, 27 years

FIXED INCOME RESEARCH

Jim Vavrek, CFA, 26 years Steve Collins, CFA, MBA, 20 years Orlando Becerra, 13 years

PRODUCT SPECIALIST

Jeff Margolin, MBA, 29 years Ryan O. Issakainen, CFA, MA, 24 years Andrew Hull, CFA, 17 years Bob Derochie, MBA, 36 years Robby Fatta, 20 years

STRATEGY RESEARCH

Chris Bush, CFA, 20 years
Bob Hensley, CFA, MS, 23 years
Omar Sepulveda, CFA, 28 years
Graham Homberg, CFA, 19 years
Elliott Papineau, 18 years
Brad Phillips, CFA, 14 years
Steve Rinn, CFA, 10 years
John Bria, CFA, 12 years
Grayson Harris, CFA, 3 years
Reece Sparling, 2 years
Lilly Nikkel, 2 years
Ethan Walter. < 1 year

EQUITY RESEARCH

John Sherren, CFA, MBA, 27 years Jared Wollen, CFA, MS, 16 years Jack Wagner, 3 years Eric Glombicki, 5 years Connor Fries, 2 years

QUANT TECH

Dan Godoy, MBA, 19 years Jeff Sommars, PhD, CFA, MBA, 11 years John Hagerson, CFA, 25 years Landon Kavlie, PhD, CFA, 10 years Matthew Goldsberry. 10 years Nathan Bliss, PhD, CFA, 8 years Jordan Freitag, 5 years Matt Adomshick, 4 years Natan Jara, 4 years Joel Stapleton, PhD, 4 years Johannes Byle, 3 years Josiah Elliott, 2 years Matthew Erickson, 2 years Stephen Lovett, PhD, 1 year Stephen Kil, 2 years Jonathan Barrett, 2 years Jacob Book, 1 year David Stapleton, PhD, 1 year Jack Brandt, < 1 year Jacob Walsh. < 1 year Luke Rogers, < 1 year Silas Kyun, < 1 year

MODEL INVESTMENT COMMITTEE

Daniel J. Lindquist, CFA, MBA Chairman and Managing Director 32 years

David McGarel, CFA, CPA CIO, COO and Managing Director 35 years **William Housey**, CFA, MBA Managing Director of Fixed-Income 29 years

Chris Peterson, CFA, MBA SVP, Head of Strategy Research 27 years **Chris Fallow**, CFA SVP, Portfolio Oversight 24 years

Steve Collins, CFA, MBA SVP, Senior Fixed-Income Analyst 20 years

ECONOMICS

Brian Wesbury, MBA, 42 years Robert Stein, CFA, 29 years Strider Elass, 17 years Andrew Opdyke, CFA, MBA, 13 years Bryce Gill, MBA, 11 years Nate Gerze, 5 years Mary Buchanan, 21 years

MARKET ANALYSIS

Bob Carey, CFA, 36 years **Peter Leonteos**, 17 years

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LEADING INDICATORS

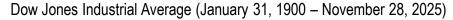
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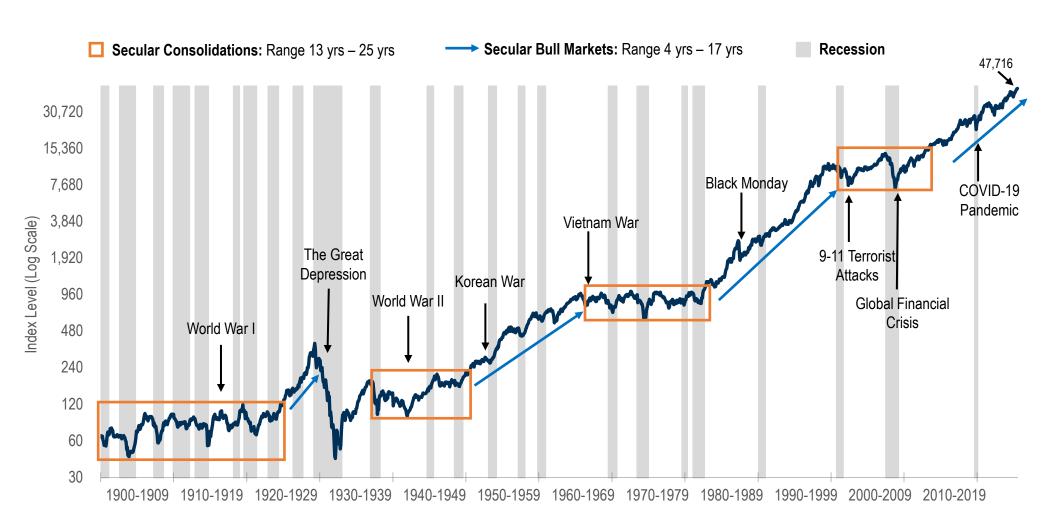
All index data shown herein is for illustrative purposes only and not indicative of any actual investment. Index returns do not reflect any fees, expenses, or sales charges. Investors cannot invest directly in an index. The information presented is not intended to constitute an investment recommendation for, or advice to, any specific person By providing this information, First Trust is not undertaking to give advice in any fiduciary capacity within the meaning of ERISA, the Internal Revenue Code or any other regulatory framework. Financial professionals are responsible for evaluating investment risks independently and for exercising independent judgment in determining whether investments are appropriate for their clients.

SECULAR BULL AND BEAR EQUITY MARKETS





MARKET DATA



Source: Bloomberg. See Index Definitions.

Past performance is no guarantee of future results.

WEEKLY S&P 500 INDEX

December 31, 1999 - November 28, 2025







Source: Bloomberg. See Index Definitions.

Past performance is no guarantee of future results.

WEEKLY 2-YEAR AND 5-YEAR U.S. TREASURY YIELD

December 31, 2005 – November 28, 2025



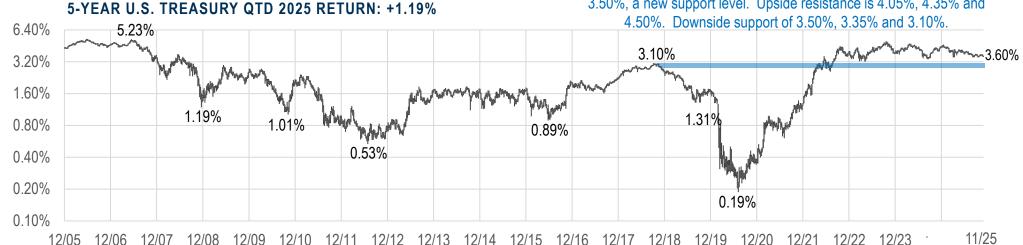
MARKET DATA



Continues to trade on either side of 3.50% support. Upside resistance is 4.12% and 4.40% with downside support of 3.50%



Continues to trade lower after testing 4.05% resistance but has stopped at 3.50%, a new support level. Upside resistance is 4.05%, 4.35% and



Source: Bloomberg. Past performance is no guarantee of future results. The 2 Year U.S. Treasury return is represented by the ICE BofA Current 2-Year U.S. Treasury Index. The 5 Year U.S. Treasury Index. See Index Definitions.

WEEKLY 10-YEAR AND 30-YEAR U.S. TREASURY YIELD

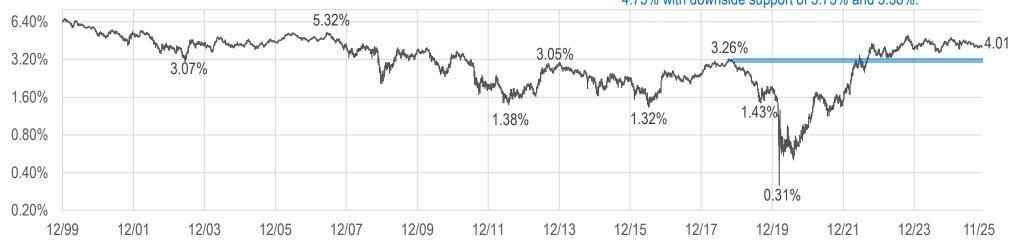
December 31, 1999 - November 28, 2025



MARKET DATA



4.10% resistance tested and held. Upside resistance is 4.10%, 4.50%, and 4.75% with downside support of 3.75% and 3.38%.



30-YEAR U.S. TREASURY QTD 2025 RETURN: +1.68%

4.85% resistance continues to hold. Upside resistance is 4.85% and 5.15% with downside support of 4.34%, 4.00%, and 3.40%.



Source: Bloomberg. Past performance is no guarantee of future results. The 10 Year U.S. Treasury return is represented by the ICE BofA Current 10-Year U.S. Treasury Index. The 30 Year U.S. Treasury return is represented by the ICE BofA Current 30-Year U.S. Treasury Index. See Index Definitions.

MONTHLY 10-YEAR U.S. TREASURY YIELD 1980 - PRESENT

January 31, 1980 – November 28, 2025



MARKET DATA



WEEKLY 10-YEAR GOVERNMENT BOND YIELDS (GERMANY & JAPAN)

December 31, 2005 - November 28, 2025



MARKET DATA

WEEKLY 10-YEAR GERMAN BUND YIELD



WEEKLY 10-YEAR JAPANESE GOVERNMENT BOND YIELD



WEEKLY 10-YEAR GOVERNMENT BOND YIELDS (U.K. & ITALY)

December 31, 2005 - November 28, 2025

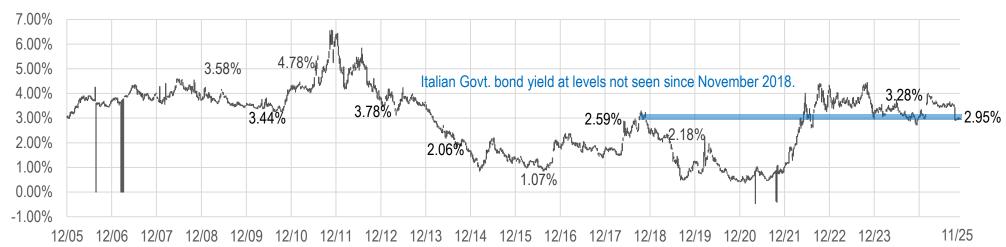


MARKET DATA

WEEKLY 10-YEAR U.K. GOVERNMENT BOND YIELD



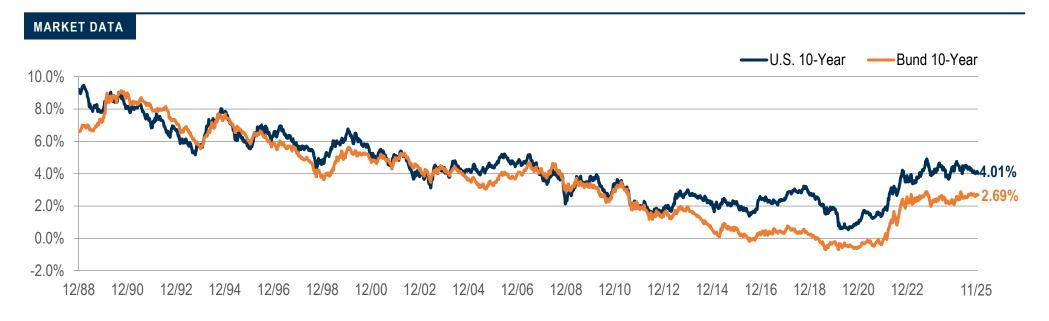
WEEKLY 10-YEAR ITALIAN GOVERNMENT BOND YIELD



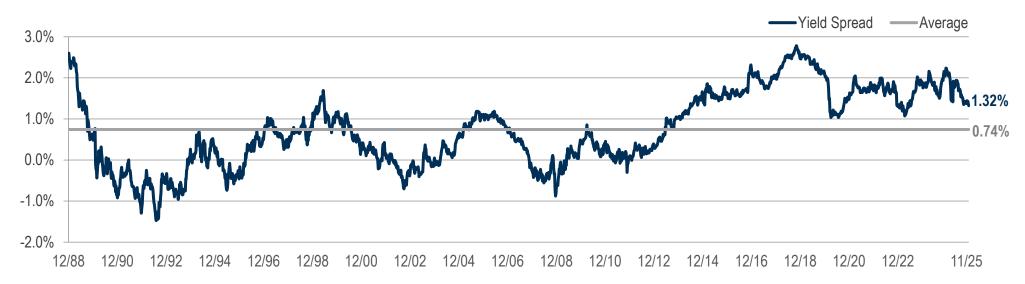
10-YEAR U.S. TREASURY YIELD AND 10-YEAR GERMAN BUND YIELD



December 31, 1988 - November 28, 2025



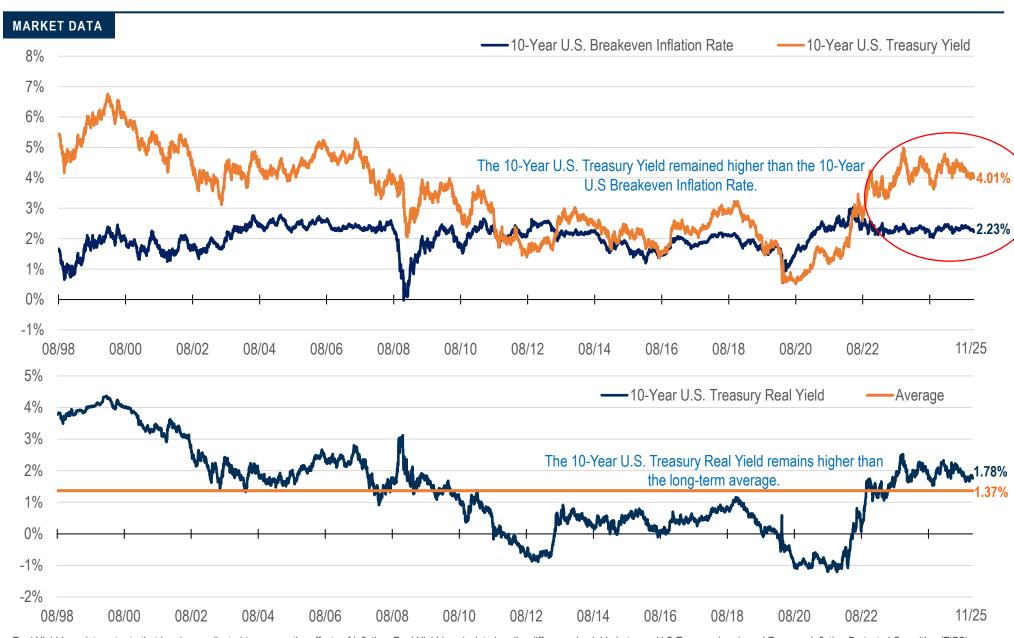
YIELD SPREAD BETWEEN THE 10 YEAR U.S. TREASURY YIELD AND THE 10 YEAR GERMAN BUND YIELD



10-YEAR U.S. TREASURY REAL YIELD

August 3, 1998 – November 28, 2025





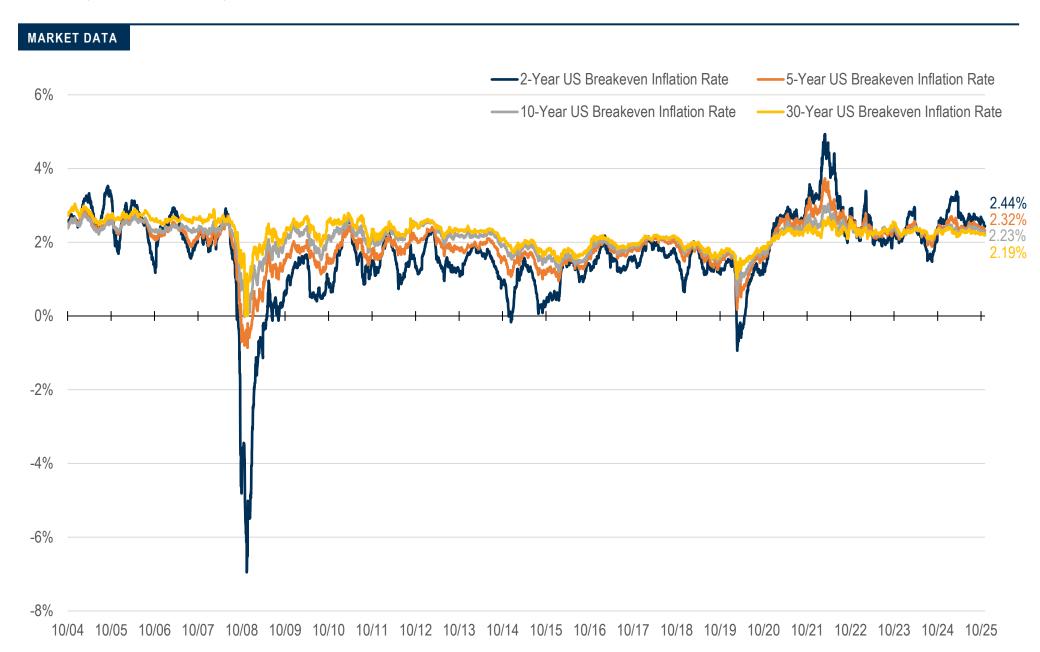
Real Yield is an interest rate that has been adjusted to remove the effects of inflation. Real Yield is calculated as the difference in yields between U.S Treasury bonds and Treasury Inflation-Protected Securities (TIPS). The breakeven rate is a market-based gauge for the expected annual inflation. See Index Definitions.

Source: Bloomberg. Past performance is no guarantee of future results.

INFLATION: BREAKEVENS

October 27, 2004 - November 28, 2025





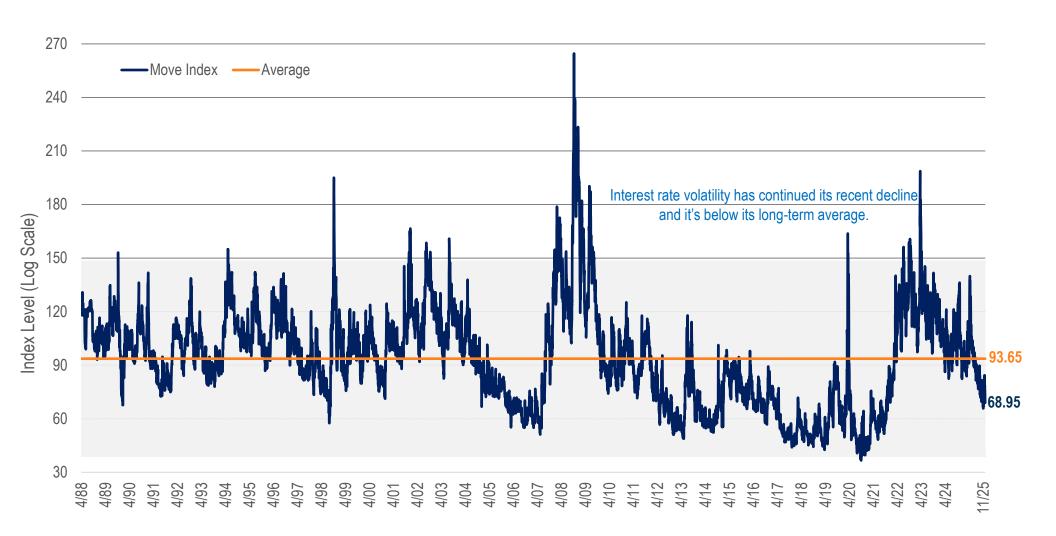
Source: Bloomberg. The breakeven rate is a market-based gauge for the expected annual inflation. Past performance is no guarantee of future results. See Index Definitions.

MOVE INDEX

As of November 28, 2025



MARKET DATA



Source: Bloomberg. Data from 4/4/88 – 11/28/25. **Past performance is no guarantee of future results.** The ICE BofA MOVE Index is shown above. See Index Definitions. The area shaded in gray represents 2 standard deviations above and below the mean of the MOVE Index inception to date.

FEDERAL FUNDS RATE

As of November 28, 2025

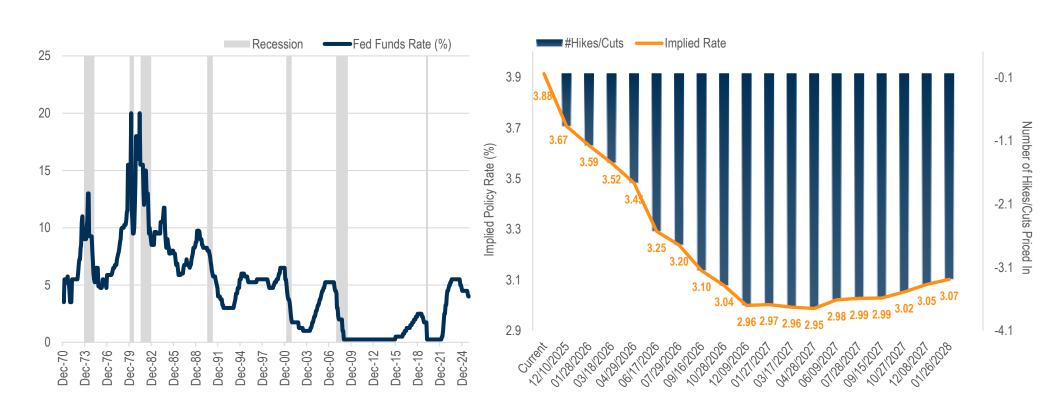


MARKET DATA

The current Effective Federal Funds Rate is 3.88% and the market is pricing in an additional 21 basis points (bps) of cuts by the end of 2025 and 92 bps of cuts by the end of 2026.

HISTORICAL FEDERAL FUNDS RATE

IMPLIED FEDERAL FUNDS RATE & NUMBER OF HIKES/CUTS



Source: Bloomberg.

The assumed rate movement for one rate hike or cut is equivalent to +/- 0.25%. There is no assurance forecasts will be achieved.

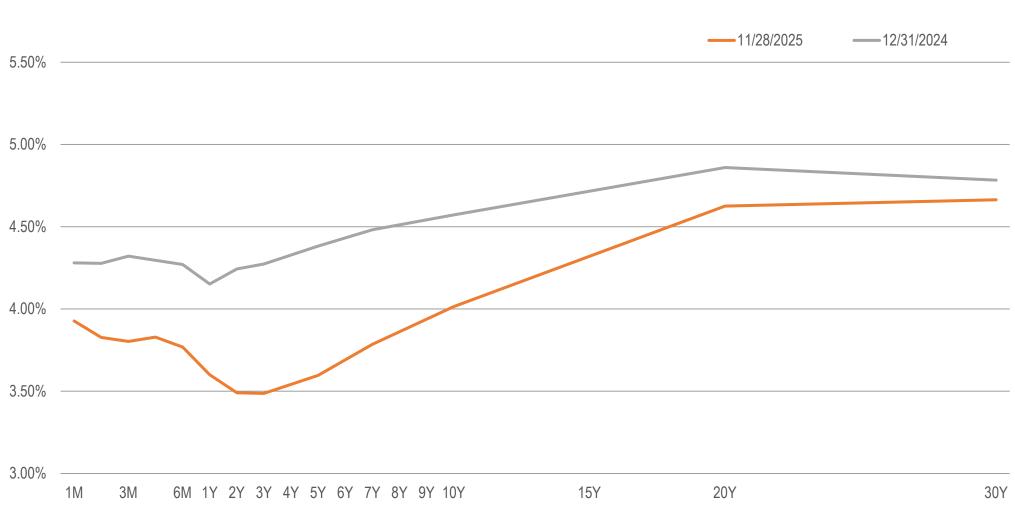
The Federal Funds Rate is the interbank overnight lending rate for commercial banks' excess reserves. The Implied Federal Funds Rate for the US is the estimated forward rate for the United States and is derived from Federal Funds Futures contracts to determine the probability of the Federal Reserve changing monetary policy at a particular meeting.

U.S. TREASURY YIELD CURVE

As of November 28, 2025







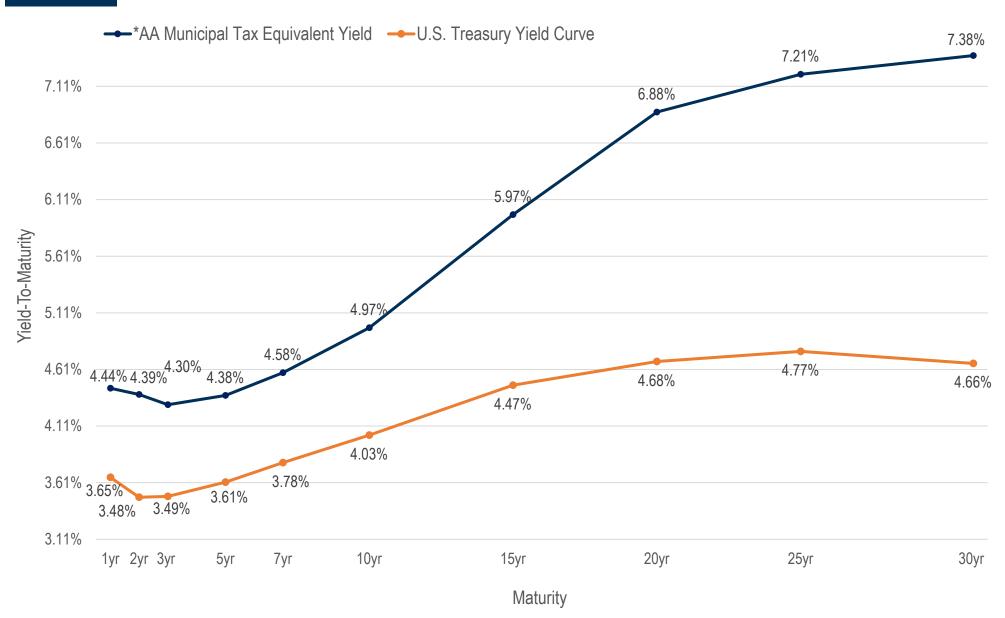
Source: Bloomberg. Past performance is no guarantee of future results.

MUNICIPAL YIELD CURVE

As of November 28, 2025



MARKET DATA

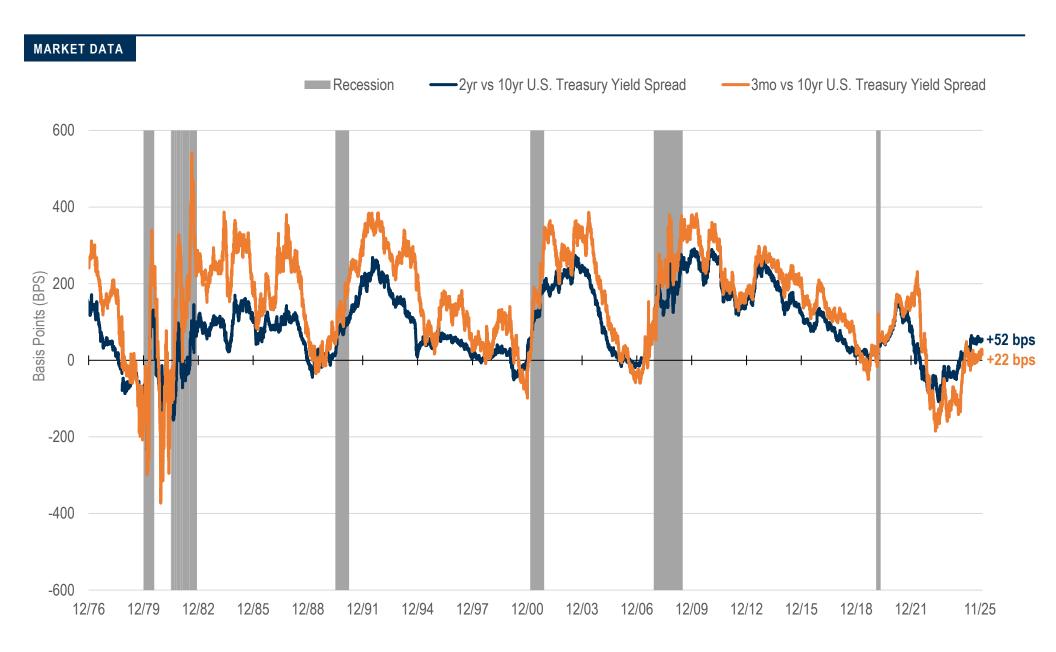


Source: Bloomberg. Past performance is no guarantee of future results.

^{*}YTM represents the Tax-Equivalent Yield (TEY) for the highest federal tax bracket of 37% plus a Medicare tax rate of 3.8% for a total tax rate of 40.8%.

2-YR/10-YR U.S YIELD CURVE & 3-MO/10-YR U.S YIELD CURVE



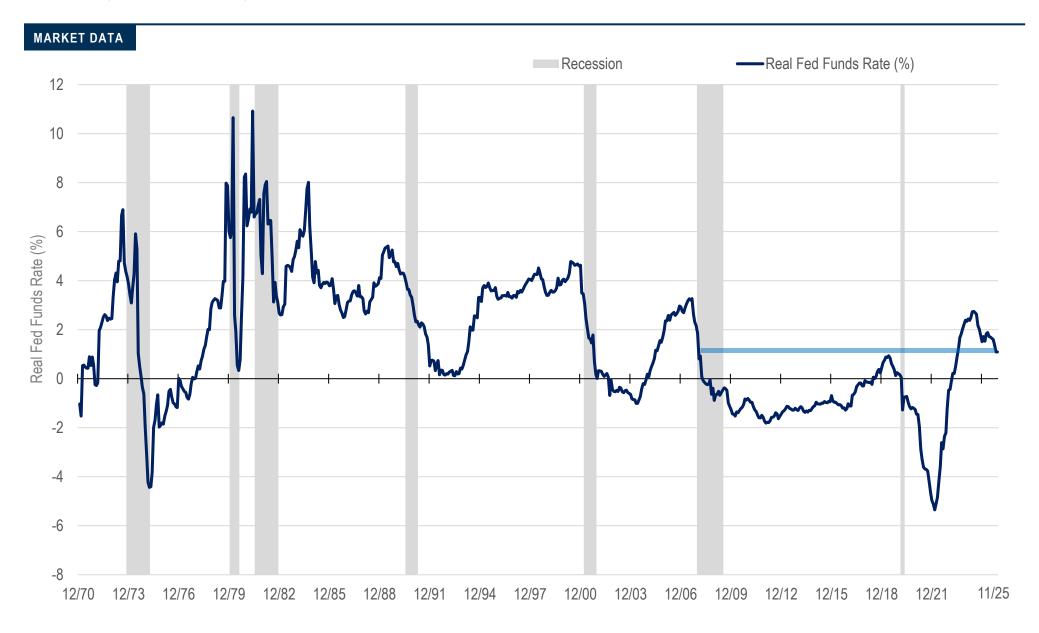


Source: Bloomberg, as of 11/28/2025. **Past performance is no guarantee of future results.** The yield spread is the difference between yields on the varying Treasury maturities. A basis point is a common unit of measure for interest rates and is equal to 1/100th of 1% or 0.01%. A 1% change is equal to 100 basis points. See Index Definitions.

REAL FEDERAL FUNDS RATE

December 31, 1970 - November 30, 2025





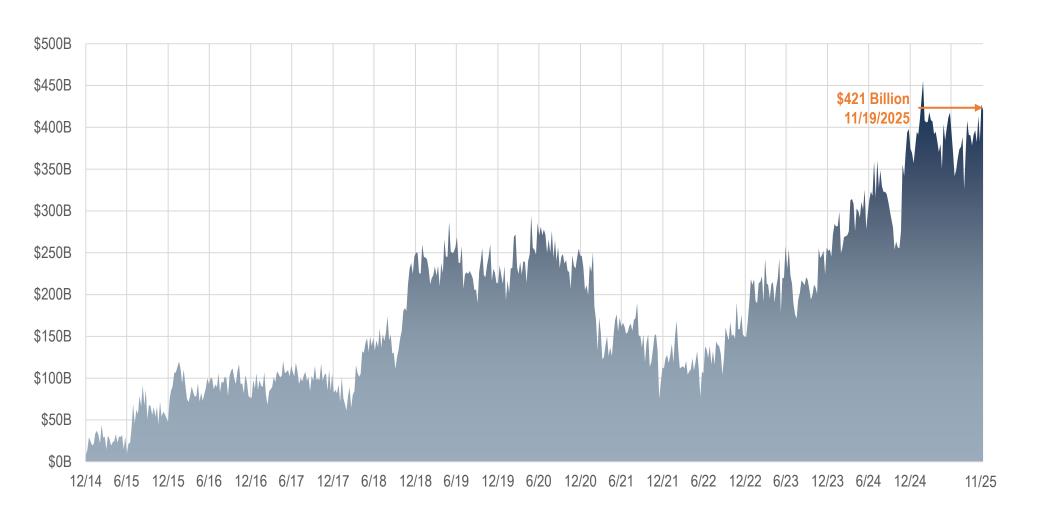
Source: Bloomberg, FRED. The Real Federal Funds Rate is the effective Federal Funds Rate minus 12-month core PCE inflation. The Effective Federal Funds Rate is the interest rate banks charge each other for overnight lending. See Index Definitions.

NET DEALER TREASURY HOLDINGS

December 31, 2014 - November 19, 2025



MARKET DATA

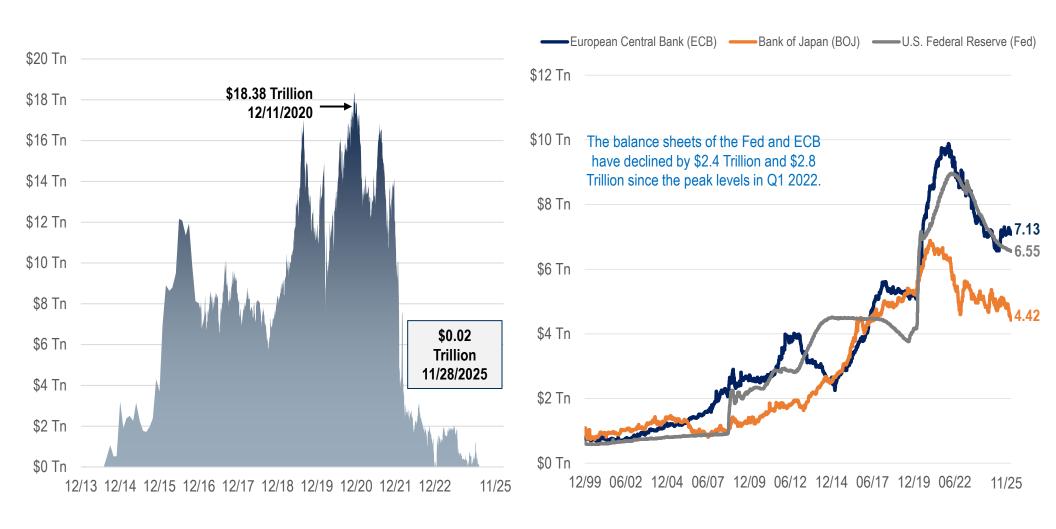


Source: Bloomberg, Federal Reserve. See Index Definitions.

GLOBAL NEGATIVE YIELDING DEBT & CENTRAL BANK BALANCE SHEETS



MARKET DATA



Source: Bloomberg. Global negative yielding debt is comprised by summing the negative yielding debt within the Bloomberg Global Aggregate Index. See Index Definitions. December 31, 2013-November 28, 2025. Central Bank Balance Sheets data December 31, 1999-November 21, 2025.

WEEKLY U.S. DOLLAR INDEX (DXY)

December 31, 2010 - November 28, 2025



MARKET DATA

DXY is a measure of the U.S dollar's value relative to the following currencies:

• Euro: 57.6%

Japanese Yen: 13.6%
British Pound: 11.9%
Canadian Dollar: 9.1%
Swedish Krona: 4.2%
Swiss Franc: 3.6%

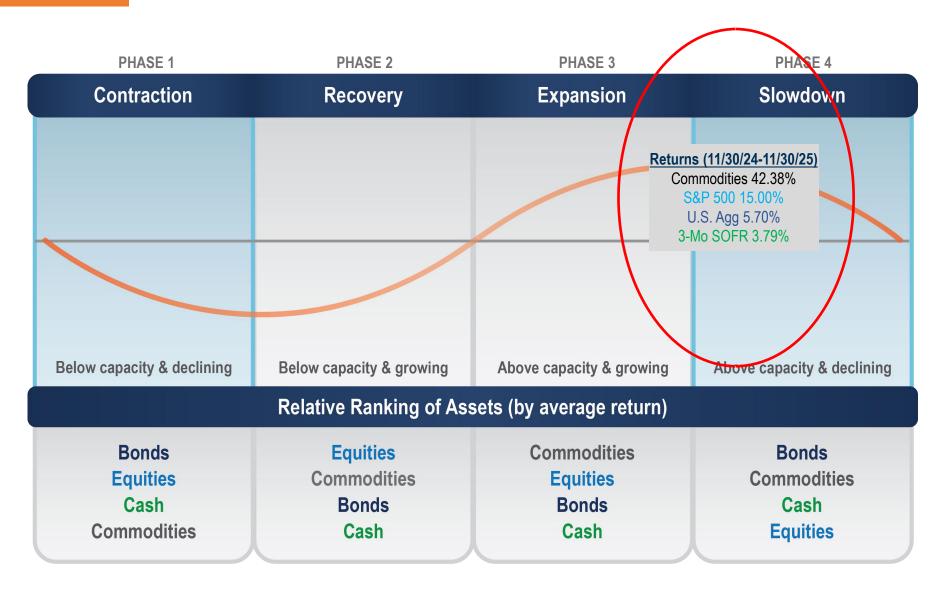
Continues to be rangebound between 97 and 100. Upside resistance remains 100 and 105 with downside support of 90 then 84.



THE BUSINESS CYCLE



LEADING INDICATORS



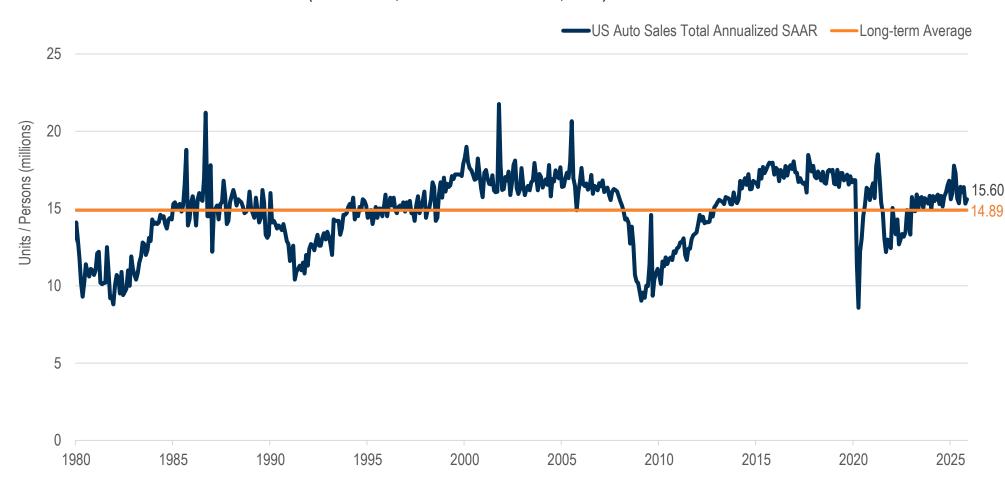
Source: Goldman Sachs Global Investment Research and Bloomberg. Past performance is no guarantee of future results. This chart is for illustrative purposes only and not indicative of any actual investment. See Index Definitions.

U.S. MOTOR VEHICLE SALES



LEADING INDICATORS

TOTAL U.S. MOTOR VEHICLE SALES (JANUARY 1, 1980 - NOVEMBER 30, 2025)



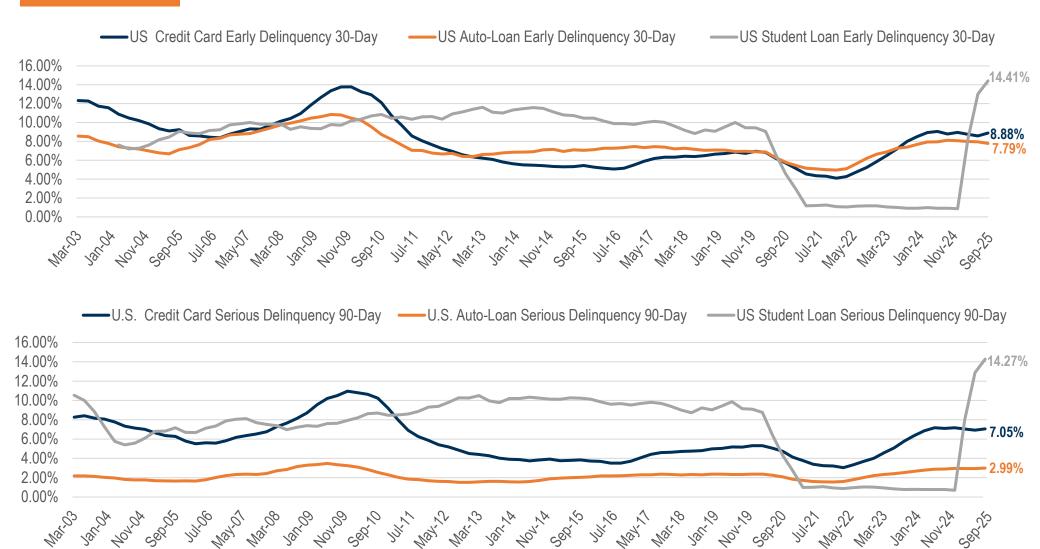
Source: Bloomberg, Citigroup Global Markets Inc. U.S. Motor Vehicle Sales reflect the seasonally adjusted annual rate (SAAR) where data has been adjusted for the effects of seasonal patterns.

CONSUMER CREDIT

March 31, 2003 - September 30, 2025



LEADING INDICATORS



Source: Bloomberg. The Federal Reserve Bank of New York's Center for Microeconomic Data: Quarterly Report on Household Debt and Credit. Data as of 9/30/25 (Most recent available data).



LEADING INDICATORS

WEEKLY BLOOMBERG COMMODITY (BCOM) INDEX (DECEMBER 31, 1990 - NOVEMBER 28, 2025)



WEEKLY CRUDE OIL PRICE (APRIL 1, 1983 - NOVEMBER 28, 2025)



FIXED INCOME DASHBOARD

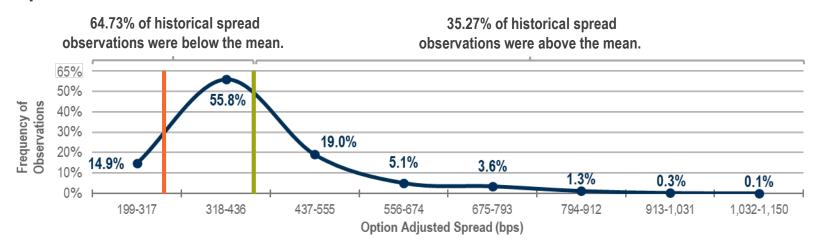
10-year daily historical spread distribution



FIXED INCOME OPPORTUNITY SET

High Yield Bonds Spreads over U.S. Treasuries





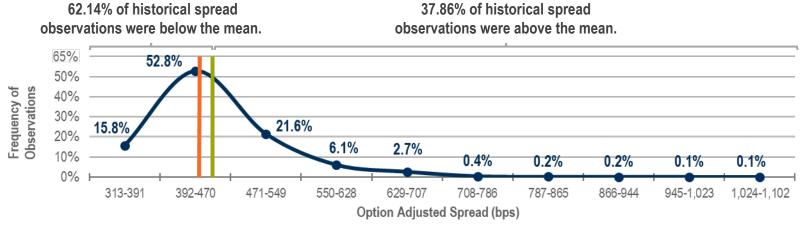
Current OAS: 295

Mean OAS: 415

Mode OAS: 399

Senior Loans

Spreads over the Secured Overnight Financing Rate (SOFR)



Discounted OAS*: 436

Mean OAS: 451

Mode OAS: 399

Source: Bloomberg, Pitchbook. Data is from 11/30/2015 through 11/28/2025. For illustrative purposes only and not indicative of any actual investment. See index definitions at the end of the presentation. **Past performance is no guarantee of future results.**

^{*3-}Year Life. Data excludes defaults.

FIXED INCOME DASHBOARD

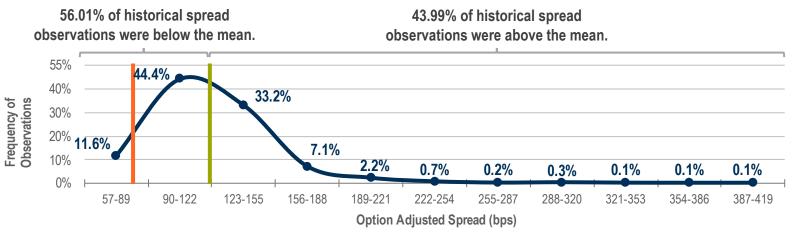
10-year daily historical spread distribution



FIXED INCOME OPPORTUNITY SET

Investment-Grade Corporate Bonds Spreads over U.S. Treasuries

The frequency in which observations fell within Option Adjusted Spread range.

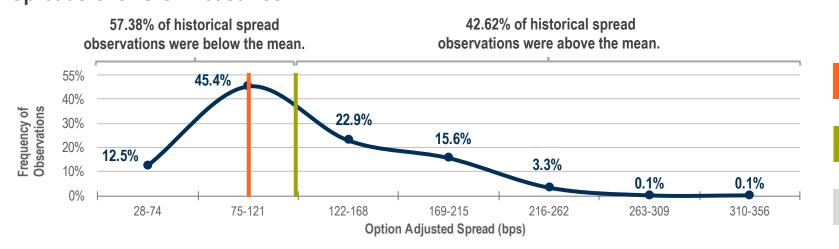


Current OAS: 82

Mean OAS: 122

Mode OAS: 92

Fixed Rate CMBS Bonds Spreads over U.S. Treasuries



Current OAS: 99

Mean OAS: 121

Mode OAS: 77

Source: Bloomberg. Data is from 11/30/2015 through 11/28/2025. For illustrative purposes only and not indicative of any actual investment. See index definitions at the end of the presentation. Past performance is no guarantee of future results.

FIXED INCOME DASHBOARD

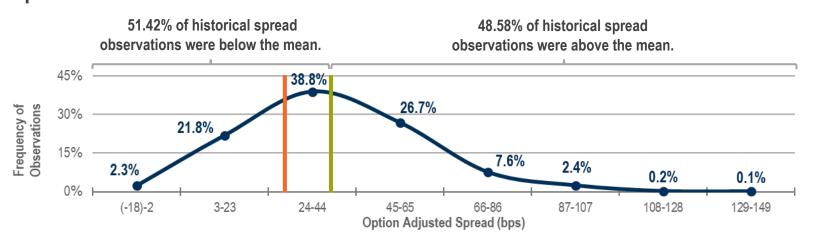
10-year daily historical spread distribution



FIXED INCOME OPPORTUNITY SET

Agency MBS Spreads over U.S. Treasuries





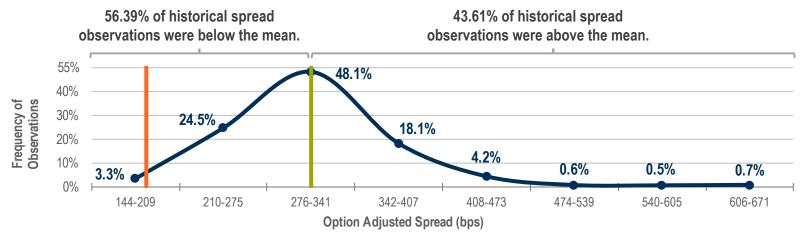
Current OAS: 28

Mean OAS: 39

Mode OAS: 44

Emerging Markets

Spreads over U.S. Treasuries



Current OAS: 185

Mean OAS: 309

Mode OAS: 290

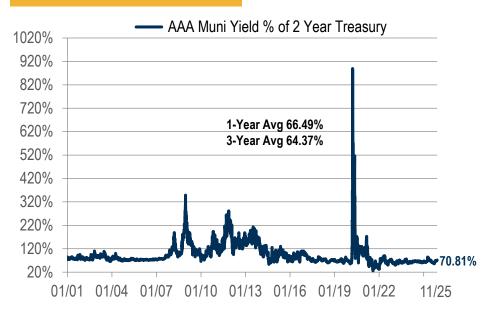
Source: Bloomberg. Data is from 11/30/2015 through 11/28/2025. For illustrative purposes only and not indicative of any actual investment. See index definitions at the end of the presentation. Past performance is no guarantee of future results.

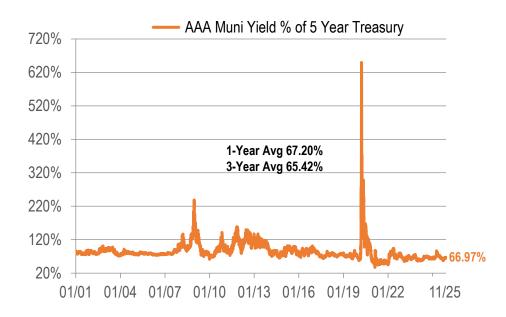
MUNICIPAL / TREASURY YIELD RATIO

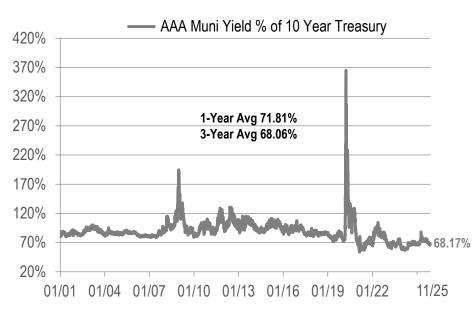
January 2, 2001 - November 28, 2025

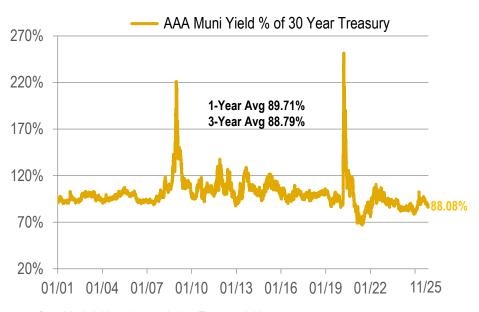


FIXED INCOME OPPORTUNITY SET









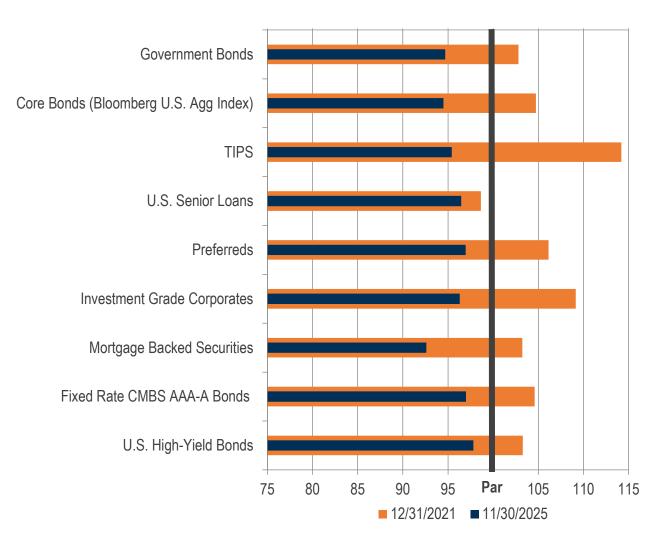
Source: Bloomberg. Past performance is no guarantee of future results. The Municipal/Treasury ratio is a percentage of municipal yields against equivalent Treasury yields.

FIXED INCOME ASSET CLASS PRICE ANALYSIS

As of November 30, 2025



FIXED INCOME OPPORTUNITY SET



LTM Returns
5.03%
5.70%
5.74%
5.83%
6.14%
6.20%
6.51%
6.96%
7.34%

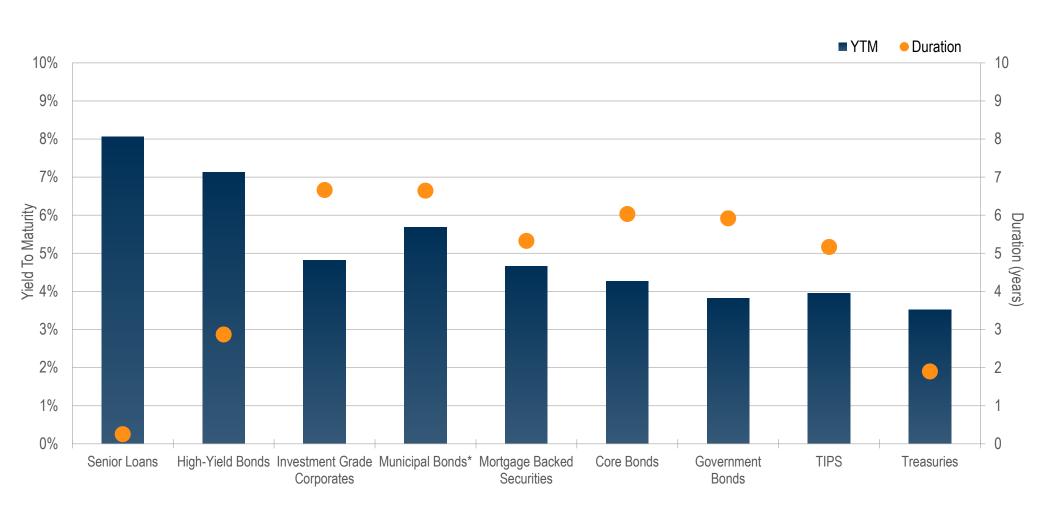
Source: Morningstar and Bloomberg. Past performance is no guarantee of future results. U.S. High-Yield Bonds are represented by the ICE BofA U.S. High Yield Constrained Index. Preferred Securities are represented by a blended benchmark consisting of 30% ICE BofA Core Plus Fixed Rate Preferred Securities Index (P0P4) / 30% ICE BofA U.S. Investment Grade Institutional Capital Securities Index (CIPS) / 30% ICE BofA USD Contingent Capital Index (CDLR) / 10% ICE BofA U.S. High Yield Institutional Capital Securities Index (HIPS). U.S. Senior Loans are represented by the Morningstar® LSTA® US Leveraged Loan Index. Investment Grade Corporates are represented by the ICE BofA U.S. Corporate Index. Core Bonds are represented by the Bloomberg U.S. Aggregate Bond Index. Government Bonds are represented by the Bloomberg U.S. Government Index. TIPS are represented by the Bloomberg US Treasury Inflation-Linked Bond Index. Mortgage Backed Securities are represented by the ICE BofA U.S. Mortgage Backed Securities Index. CMBS is represented by ICE BofA AAA-A US Fixed Rate CMBS Index. See Index Definitions.

FIXED INCOME OPPORTUNITY SET – DURATION VS YTM

As of November 28, 2025



FIXED INCOME OPPORTUNITY SET



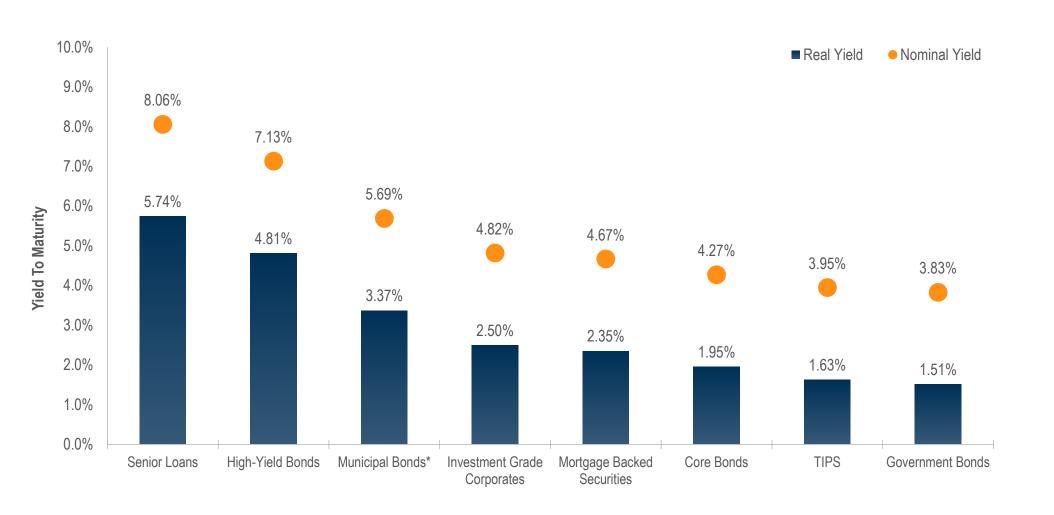
Source: Morningstar, and Bloomberg. Past performance is no guarantee of future results. *YTM represents the Tax-Equivalent Yield (TEY) for the highest tax bracket of 37% plus a Medicare tax rate of 3.8% for a total tax rate of 40.8%. U.S. Senior Loans are represented by the Morningstar® LSTA® US Leveraged Loan Index. High-Yield Bonds are represented by the ICE BofA U.S. High Yield Constrained Index. Investment Grade Corporates are represented by the ICE BofA U.S. Mortgage Backed Securities are represented by the ICE BofA U.S. Mortgage Backed Securities Index. Core Bonds are represented by the Bloomberg U.S. Aggregate Bond Index. Government Bonds are represented by the Bloomberg U.S. Government Index. TIPS are represented by the Bloomberg US Treasury Inflation-Linked Bond Index. See Index Definitions.

FIXED INCOME OPPORTUNITY SET – NOMINAL & REAL YIELDS

☐First Trust

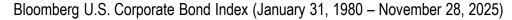
As of November 28, 2025

FIXED INCOME OPPORTUNITY SET



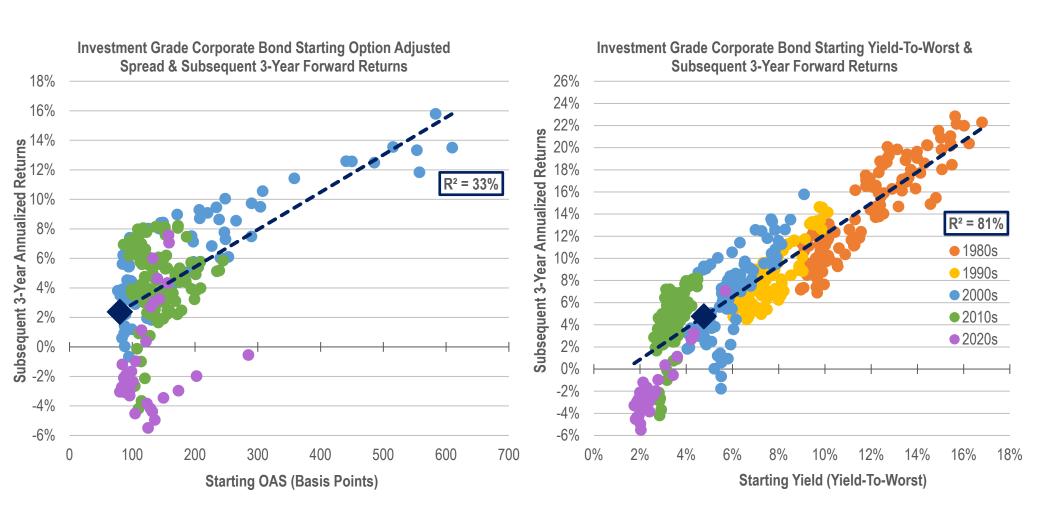
Source: Morningstar, and Bloomberg. Past performance is no guarantee of future results. *YTM represents the Tax-Equivalent Yield (TEY) for the highest tax bracket of 37% plus a Medicare tax rate of 3.8% for a total tax rate of 40.8%. Real yield is represented by nominal yield-to-maturity minus the 5-yr inflation breakeven rate, which is calculated as the difference in yields between U.S Treasury bonds and Treasury Inflation-Protected Securities (TIPS). Senior Loans are represented by the Morningstar® LSTA® US Leveraged Loan Index. High-Yield Bonds are represented by the ICE BofA U.S. High Yield Constrained Index. Investment Grade Corporates are represented by the ICE BofA U.S. Mortgage Backed Securities are represented by the ICE BofA U.S. Mortgage Backed Securities Index. Core Bonds are represented by the Bloomberg U.S. Aggregate Bond Index. Government Bonds are represented by the Bloomberg U.S. Government Index. TIPS are represented by the Bloomberg US Treasury Inflation-Linked Bond Index. See Index Definitions.

FIXED INCOME FORWARD RETURNS



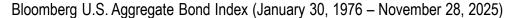


FIXED INCOME OPPORTUNITY SET



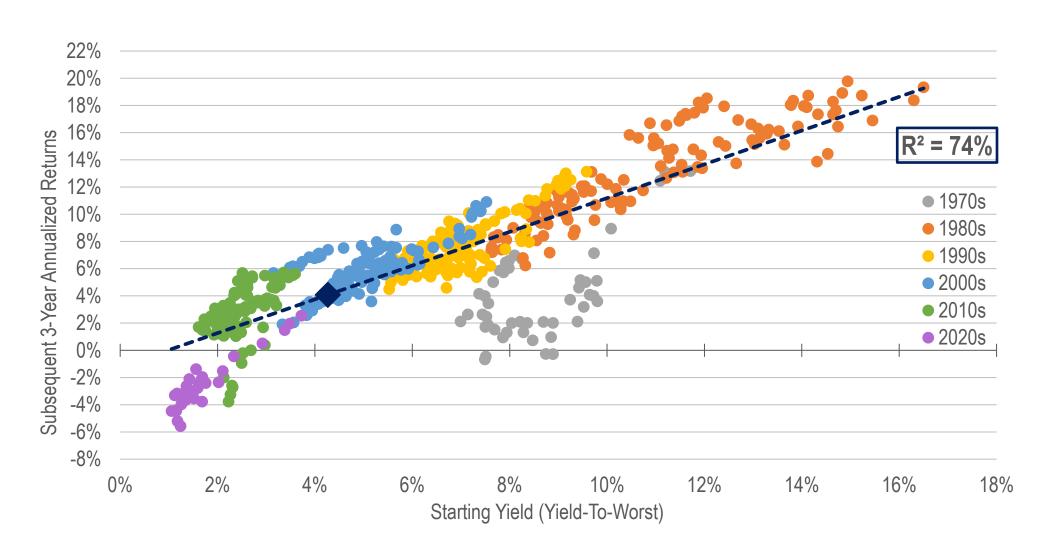
Source: Bloomberg. Data as of 11/28/25. **Past performance is no guarantee of future results**. This chart is for illustrative purposes and not indicative of any actual investment. Indexes are unmanaged and an investor cannot invest directly in an index. Returns are annualized 3-year forward returns. **Forward Earnings** of the Bloomberg US Corporate Bond Index are shown as estimates for the current fiscal year. There is no assurance any forecasts will be achieved. R² represents the percent of total variation in total returns that can be explained by yields at the start of each period. YTW = Yield to Worst. OAS = Option Adjusted Spread. Spread data begins in 2002, so the available history is shorter than the yield data.

FIXED INCOME FORWARD RETURNS





FIXED INCOME OPPORTUNITY SET



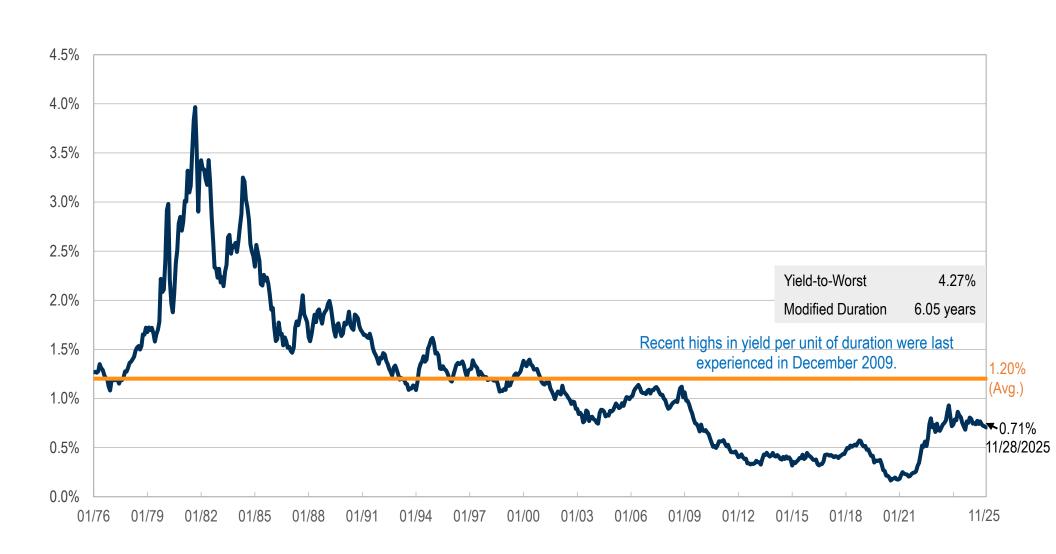
Source: Bloomberg. **Past performance is no guarantee of future results**. This chart is for illustrative purposes and not indicative of any actual investment. Indexes are unmanaged and an investor cannot invest directly in an index. Returns are annualized 3-year forward returns. **Forward Earnings** of the Bloomberg U.S. Aggregate Bond Index are shown as estimates for the current fiscal year. There is no assurance any forecasts will be achieved. R² represents the percent of total variation in total returns that can be explained by yields at the start of each period. YTW = Yield to Worst

YIELD PER UNIT OF DURATION

Bloomberg U.S. Aggregate Bond Index (January 30, 1976 – November 28, 2025)



FIXED INCOME OPPORTUNITY SET



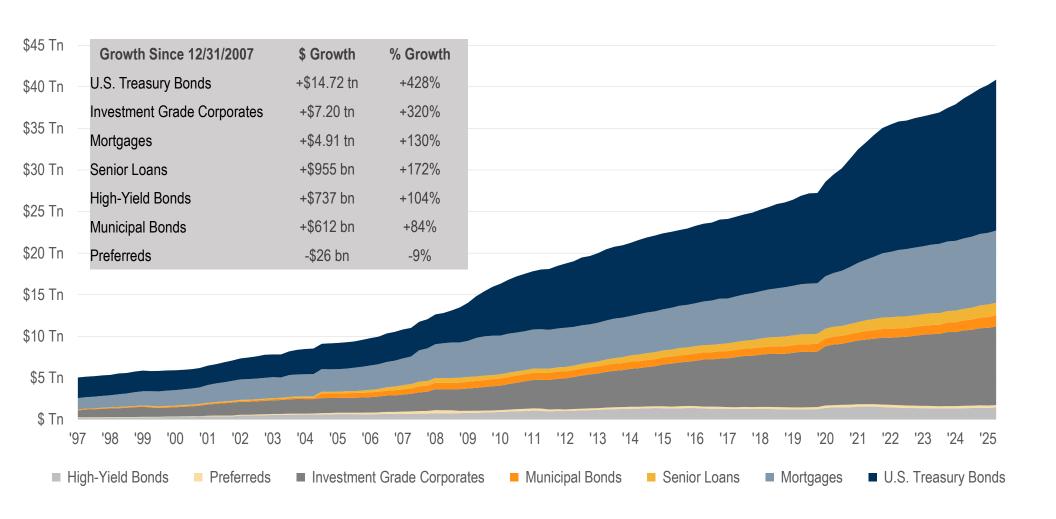
Source: Bloomberg. Past performance is no guarantee of future results. Duration is a measure of a bond's sensitivity to interest rate changes that reflects the change in a bond's price given a change in yield. See Index Definitions.

SIZE AND GROWTH OF THE U.S. DEBT MARKET

March 31, 1997 – September 30, 2025



FIXED INCOME OPPORTUNITY SET



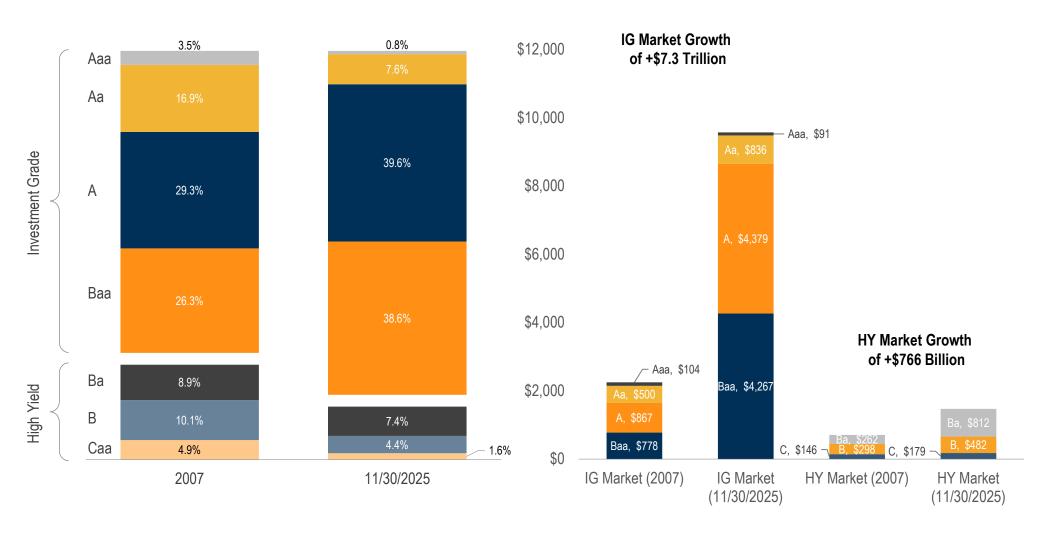
Source: ICE and Morningstar. Data as of 9/30/25 (most recent available data). U.S. High-Yield Bonds are represented by the ICE BofA U.S. High Yield Constrained Index. Preferreds are represented by the sum of ICE BofA Fixed Rate Preferred Securities Index and the ICE BofA Investment Grade Institutional Capital Securities Index. Investment Grade Corporates are represented by the ICE BofA U.S. Corporate Index. Municipal Bonds are represented by the Bloomberg U.S. Municipal Index. Senior Loans are represented by the Morningstar® LSTA® US Leveraged Loan Index. Mortgages are represented by the ICE BofA U.S. Treasury & Agency Index. See Index Definitions.

SIZE AND CREDIT QUALITY OF THE U.S. CORPORATE DEBT MARKET



December 31, 2007 vs. November 30, 2025

FIXED INCOME OPPORTUNITY SET



Source: Bloomberg. Investment Grade represented by the ICE BofA U.S. Corporate Index. High Yield represented by the ICE BofA U.S. High Yield Constrained Index. The Index composite rating is a derived value that is used to classify bonds by credit quality in Bloomberg Indices. It is set as the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; if only one agency rates a bond, that rating is taken. Investment grade bonds have a rating of at least Baa3 from Moody's or BBB- from S&P and Fitch. High-yield bonds have a rating below Baa3 from Moody's or BBB- from S&P and Fitch. Credit ratings are subject to change. See Index Definitions.

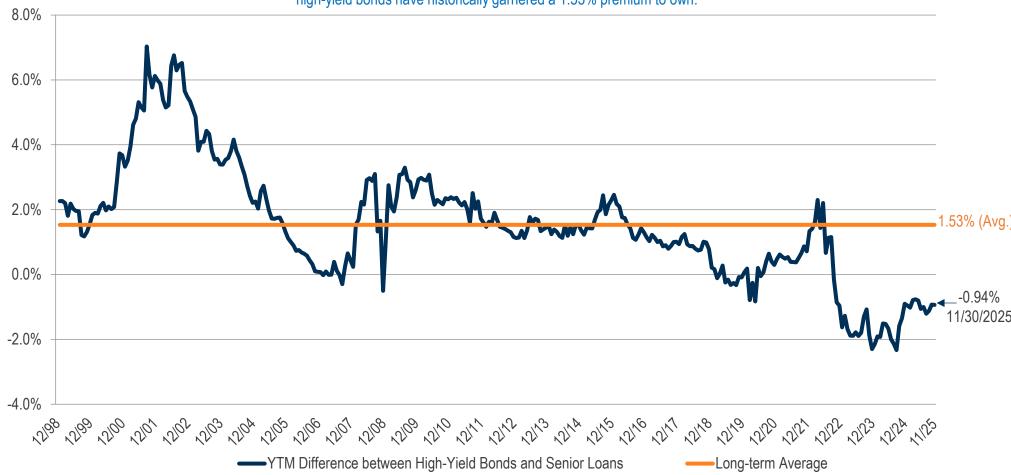
YTM DIFFERENCE OF HIGH-YIELD BONDS VS LOANS

December 31, 1998 - November 30, 2025



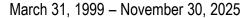
FIXED INCOME OPPORTUNITY SET





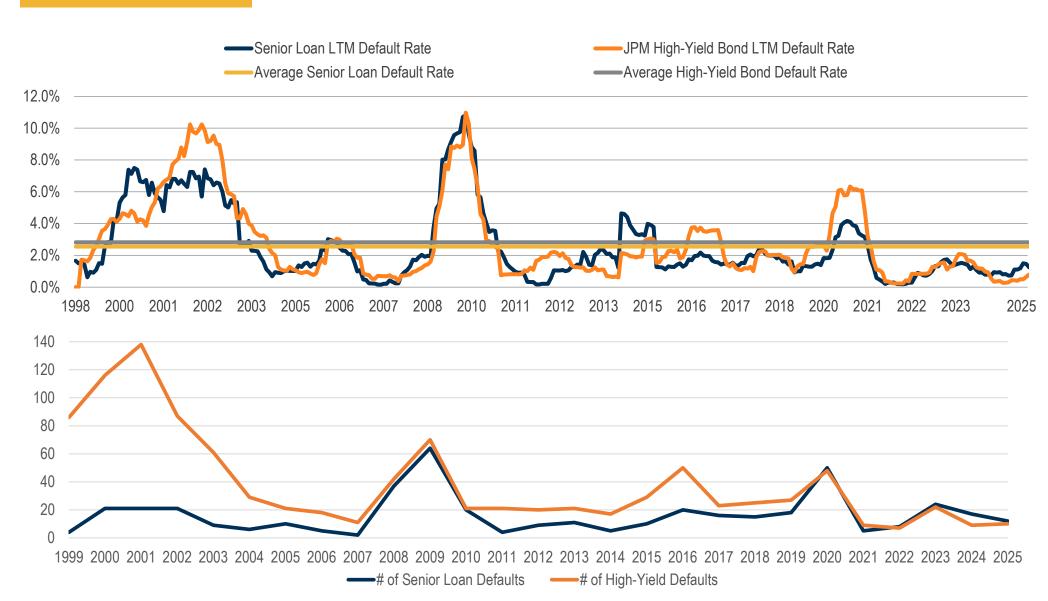
Source: Bloomberg, Morningstar. Past performance is no guarantee of future results. High-yield bonds are represented by the ICE BofA U.S. High-Yield Constrained Index (HUC0). Senior loans are represented by the Morningstar® LSTA® US Leveraged Loan Index (LLI). See Index Definitions.

SENIOR LOAN AND HIGH-YIELD BOND DEFAULT RATE





FIXED INCOME OPPORTUNITY SET



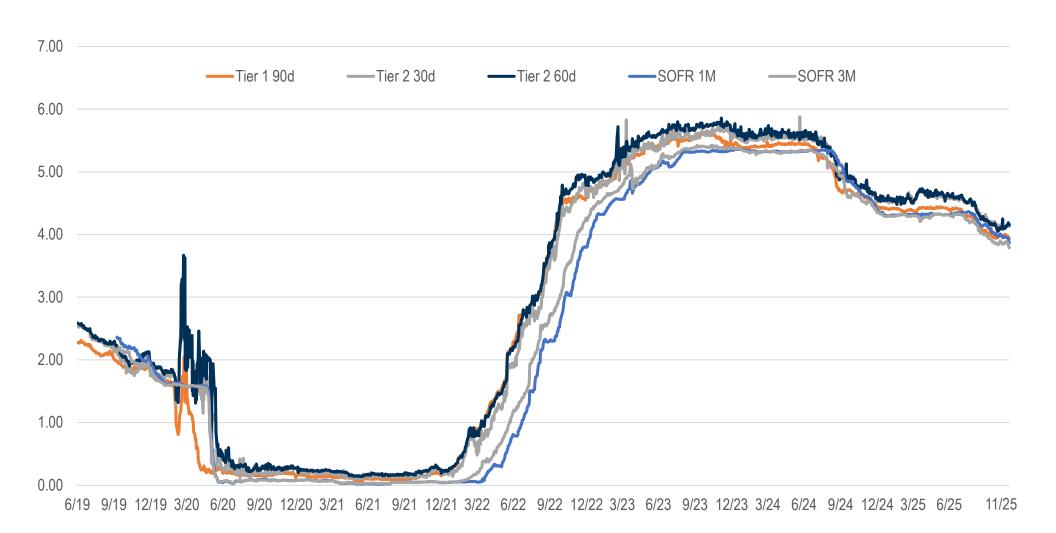
Source: Morningstar and JP Morgan high-yield research. **Past performance is no guarantee of future results.** High-yield bonds are represented by J.P. Morgan's high-yield bond universe based on the last twelve months (LTM). Senior loans are represented by the Morningstar® LSTA® US Leveraged Loan Index (LLI) and based on the LTM. See Index Definitions.

MONEY MARKET RATES

June 30, 2019 - November 28, 2025



FIXED INCOME OPPORTUNITY SET



Source: Bloomberg. Past performance is no guarantee of future results. Tier 1 90d - U.S. Commercial Paper Placed Top 90 Day Yield (DCPB090Y Index), Tier 2 30d - U.S. Commercial Paper Dealer Placed Second 30 Day Yield (DCPD030Y Index), Tier 2 60d- U.S. Commercial Paper Dealer Placed Second 60 Day Yield (DCPD060Y Index), 1m SOFR- CME Term SOFR 1 Month (TSFR1M Index), 3m SOFR- CME Term SOFR 3 Month (TSFR3M Index). For illustrative purposes only.

FIXED INCOME ASSET CLASS RETURNS (%)

2001 – November 28, 2025



FIXED INCOME OPPORTUNITY SET

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Nov. 2025
12.16	19.59	28.97	11.13	6.50	11.85	10.57	24.03	58.21	15.12	29.93	15.81	7.44	25.07	7.58	17.13	12.21		23.26	18.10	5.40	-1.06	13.44	9.05	8.01
9.84	16.79	14.78	10.33	5.69	8.10	9.81	11.35	44.87	13.66	17.13	13.59	6.15	16.39	3.30	10.22	10.58	1.40	17.71	13.32	5.28	-4.11	13.04	8.19	6.47
9.77	11.92	11.01	9.38	3.76	7.33	8.83	10.23	20.07	10.69	10.70	12.73	0.30	15.44	1.39	9.88	8.53	1.28	15.11	9.50	2.24		10.73	7.06	6.85
8.22	10.14	10.43	7.70	3.51	6.44	7.41	7.87	16.80	9.97	7.90	9.43	-0.17	9.05		3.68	7.50	1.14	14.32	7.47	1.52	-8.53	10.21	4.22	6.69
8.16	9.60	9.43	5.60	3.20	4.84	6.98	7.62	15.93	9.38	6.57	8.10	-1.34	5.97	0.90	2.32	7.29	1.02	10.14	7.11	-0.57	-9.40	7.29	3.79	5.22
8.15	9.28	6.91	5.11	2.74	4.61	5.60	-2.47	12.91	7.76	6.33	6.78	-2.12	4.16	0.41	1.65	5.45	0.01	8.17	6.95	-1.00	-10.77	6.40	2.42	7.91
5.28	8.69	5.31	4.48	1.56	4.49	3.60	-2.76	5.37	6.67	5.37	3.56	-2.55	2.57	-0.38	1.56	4.25	-0.38	7.54	5.77	-1.18	-11.19	5.40	1.05	4.61
5.13	7.66	2.85	4.35	1.42	3.71	3.36	-3.92	2.63	5.90	4.98	2.42	-3.65	2.45	-1.21	1.33	3.67	-1.84	5.86	5.21	-1.46	-14.60	4.28	0.95	4.15
4.21	6.46	2.48	4.08	1.36		1.88	-25.24	1.29		4.11	1.83	-4.30	2.06	-3.29		1.86	-2.08	5.59	3.68		-17.47	4.18	-2.01	7.73
2.65	1.12	2.20	2.02	0.96	3.47	1.87	-26.16	-1.41	2.38	1.82	1.71	-6.62	0.66	-4.47	0.64	1.14	-4.34	5.22	3.07	-4.37	-25.29	3.65	-3.58	8.87
-1.37	-1.41	2.11	0.89	-6.66	1.85	-11.31	-28.75	-12.92	2.35	1.53	0.31	-12.66	-0.79	-4.56	0.25	0.25	-6.76	3.31	2.78	-6.60	-31.09	2.66	-7.98	4.63

■ Floating Rate
 ■ Global Treasury
 ■ GNMA
 ■ High Yield
 ■ Intermediate Corporate
 ■ Intermediate Treasury
 ■ Long Corporate
 ■ Long Treasury
 ■ Municipal
 ■ Preferred
 ■ Short Treasury

Source: Bloomberg. Past performance is no guarantee of future results. An index does not charge management fees or brokerage expenses, and no such fees or expenses were deducted from the performance shown. The asset classes shown here offer different characteristics in terms of income, tax treatment, capital appreciation and risk. High-yield securities, or "junk" bonds, are subject to greater market fluctuations and risk of loss than securities with higher ratings, and therefore, may be highly speculative. Fixed rate investment grade (IG) bonds are subject to fluctuations due to higher interest rates, economic recession, deterioration of the bond market or investors' perception thereof, possible downgrades and defaults of interest and/or principal. Diversification does not guarantee a profit or protect against loss. Asset classes are represented by the following indices: High Yield - Bloomberg U.S. Corporate High-Yield Bond Index. Intermediate Corporate - Bloomberg U.S. Intermediate Treasury - Bloomberg U.S. Long Credit Index. Intermediate Treasury - Bloomberg U.S. Long Treasury - Bloomberg U.S. Long Treasury Index. Short Treasury - Bloomberg 2-Yr U.S. Treasury Bellwethers Index. Preferred - ICE BofA Fixed Rate Preferred Securities Index. See Index Definitions.

ASSET CLASS CORRELATION

November 30, 2015 - November 30, 2025



FIXED INCOME OPPORTUNITY SET

	Equities	Core Bonds	Senior Loans	High-Yield Bonds	Preferreds	EM	U.S. Convertibles	U.S. MBS	Municipals	IG Corporates	Government Bonds	MLPs	Commodities	Ann. Volatility
Equities	1.00													15.08
Core Bonds	0.39	1.00												5.03
Senior Loans	0.61	0.15	1.00											5.39
High-Yield Bonds	0.79	0.51	0.81	1.00										7.47
Preferreds	0.68	0.64	0.54	0.76	1.00									7.91
EM	0.66	0.71	0.62	0.83	0.74	1.00								8.70
U.S. Convertibles	0.86	0.38	0.69	0.80	0.64	0.67	1.00							12.79
U.S. MBS	0.37	0.95	0.05	0.44	0.61	0.62	0.32	1.00						5.06
Municipals	0.44	0.84	0.29	0.58	0.66	0.77	0.42	0.80	1.00					5.24
IG Corporates	0.59	0.90	0.51	0.75	0.78	0.87	0.61	0.79	0.82	1.00				6.70
Government Bonds	0.15	0.94	-0.14	0.23	0.43	0.48	0.14	0.89	0.72	0.72	1.00			4.81
MLPs	0.63	0.10	0.71	0.65	0.47	0.44	0.61	0.05	0.15	0.40	-0.14	1.00		30.31
Commodities	0.41	-0.02	0.49	0.49	0.23	0.33	0.40	-0.01	0.08	0.15	-0.20	0.52	1.00	13.22

Source: Morningstar. Past performance is no guarantee of future results. Annual (Ann) Volatility is based on standard deviation which is a measure of price variability (risk). Equities are represented by the S&P 500 Index. Core Bonds are represented by the Bloomberg U.S. Aggregate Bond Index. Senior Loans are represented by the Morningstar® LSTA® US Leveraged Loan Index. High-Yield Bonds are represented by the ICE BofA U.S. High Yield Constrained Index. Preferreds are represented by the ICE BofA U.S. Emerging Markets External Sovereign Index. U.S. Convertibles are represented by the ICE BofA U.S. Convertible Index. U.S. MBS is represented by the ICE BofA U.S. Municipals are represented by the Bloomberg U.S. Investment Grade Corporate Index. Government Bonds are represented by the Bloomberg US Government Index. MLPs are represented by the Alerian MLP Index. Commodities are represented by the Bloomberg Commodity Index. See Index Definitions.

DEFINITIONS



Bloomberg Commodity Index (BCOM) - A highly liquid and diversified benchmark for commodity investments including but not limited to energy, grains, industrial metals, precious metals, softs and livestock.

Bloomberg GNMA Index - Consists of 30-yr and 15-yr pass-through GNMAs and GNMA Graduated Payment Mortgages.

Bloomberg Global Aggregate Index - Measures the global investment grade debt from 24 local currency markets which includes treasury, government-related, corporate and securitized fixed-rate bonds from both developed and emerging market issuers.

Bloomberg Global Treasury Index - Tracks fixed-rate, local currency government debt of IG countries, including both developed and emerging markets.

Bloomberg High Yield Municipal Bond Index - Measures the performance of U.S. dollar-denominated high-yield municipal bonds.

Bloomberg Municipal Bond Index - Tracks the performance of the tax-exempt bond market.

Bloomberg Muni High Yield Index – A flagship measure of the non-investment grade and non-rated USD-denominated tax exempt bond market.

Bloomberg U.S. Aggregate Bond Index - Measures the investment grade, U.S. dollar-denominated, fixed-rate taxable bond market, including Treasuries, government-related and corporate securities, MBS. ABS and CMBS.

Bloomberg U.S. Corporate Bond Index - Measures the investment grade, fixed-rate, taxable corporate bond market. It includes USD-denominated securities publicly issued by U.S. and non-U.S. industrial, utility and financial issuers.

Bloomberg U.S. Corporate High Yield Index - Measures the USD-denominated, high yield, fixed-rate corporate bond market.

Bloomberg U.S. Corporate Investment Grade Index - Tracks publicly issued, SEC-registered, U.S. corporate and specified foreign debentures and secured notes that have a maturity greater than one year, at least \$250 M outstanding par balance, and rated Baa3/BBB- or higher.

Bloomberg U.S. Government Index - Consists of securities issued by the U.S. Government.

Bloomberg U.S. Intermediate Credit Index - Measures the Investment Grade (IG), U.S. dollar (USD)-denominated, fixed-rate, taxable corporate and gov't-related bond markets with a maturity greater than 1 yr. and less than 10 yrs.

Bloomberg U.S. Intermediate Treasury Index - Consists of public obligations of the U.S. Treasury with maturities from 1 and up to 10 yrs.

Bloomberg U.S. Long Credit Index - Measures the IG, USD-denominated, fixed-rate, taxable corporate and gov't-related bond markets with 10 or more years to maturity.

Bloomberg U.S. Long Treasury Index - Consists of public obligations of the U.S. Treasury with 10 or more years to maturity.

Bloomberg U.S. MBS Index - Tracks agency mortgage backed pass-through securities (both fixed-rate and hybrid ARM) guaranteed by Ginnie Mae, Fannie Mae, and Freddie Mac.

Bloomberg U.S. Municipal Index - Covers the USD-denominated long-term tax exempt bond market.

Bloomberg U.S. Treasury Index - Measures U.S. dollar-denominated, fixed-rate, nominal debt issued by the U.S. Treasury.

Bloomberg US Treasury Inflation-Linked Bond Index - Measures the performance of the US Treasury Inflation Protected Securities (TIPS) market.

Bloomberg 2-Yr U.S. Treasury Bellwethers Index - Consists of U.S. Treasury bonds with an average maturity of 2 years.

Credit Suisse Leveraged Loan Index - Tracks the investable market of the USD-denominated leveraged loan market. All loans are funded term loans with a maturity of at least 1 year and are made by issuers domiciled in developed.

Dow Jones Industrial Average® (The Dow®) - A price-weighted measure of 30 U.S. blue-chip companies. The index covers all industries except transportation and utilities.

Economic Surprise Index - Measures data surprises relative to market expectations and has historically exhibited a positive correlation with 10-Year U.S. Treasury Yields.

DEFINITIONS

ICE BofA AAA-A US Fixed Rate CMBS Index - Tracks the performance of fixed rate commercial mortgage backed securities (CMBS) that are publicly issued in the U.S.

ICE BofA Current 2-Year U.S. Treasury Index - A one-security index comprised of the most recently issued 2-year U.S. Treasury note.

ICE BofA Current 5-Year U.S. Treasury Index - A one-security index comprised of the most recently issued 5-year U.S. Treasury note.

ICE BofA Current 10-Year U.S. Treasury Index - A one-security index comprised of the most recently issued 10-year U.S. Treasury note.

ICE BofA Current 30-Year U.S. Treasury Index - A one-security index comprised of the most recently issued 30-year U.S. Treasury note.

ICE BofA Fixed Rate Preferred Securities Index (POP1) - Tracks the performance of fixed rate USD-denominated preferred securities issued in the domestic market.

ICE BofA MOVE Index - A yield curve weighted index of the normalized implied volatility on 1-month Treasury options. It is the weighted average of volatilities on the CT2, CT5, CT10, and CT30 (weighted average of 1m2y, 1m5y, 1m10y, 1m30y Treasury implied vols with weights 0.2/0.2/0.4/0.2, respectively).

ICE BofA U.S. Convertible Index - Tracks the performance of publicly issued U.S. dollar denominated convertible securities of U.S. companies.

ICE BofA U.S. Corporate Index - Tracks the performance of U.S. dollar denominated investment grade (BBB/Baa-rated or better) corporate debt publicly issued in the U.S. domestic market.

ICE BofA U.S. Emerging Markets External Sovereign Index - Tracks the performance of U.S. dollar emerging markets sovereign debt publicly issued in the U.S. and Eurobond markets.

ICE BofA U.S. High Yield Constrained Index - Tracks the performance of U.S. dollar denominated below investment grade corporate debt publicly issued in the U.S. domestic market but caps issuer exposure at 2%.

ICE BofA U.S. Investment Grade Institutional Capital Securities Index (CIPS) - Tracks the performance of U.S. dollar denominated investment grade hybrid capital corporate and preferred securities publicly issued in the U.S. domestic market.

ICE BofA U.S. Mortgage Backed Securities Index - Tracks the performance of U.S. dollar denominated fixed rate and hybrid residential mortgage pass-through securities publicly issued by U.S. agencies in the U.S. domestic market.

ICE BofA U.S. Municipal Securities Index - Tracks the performance of U.S. dollar denominated investment grade tax-exempt debt publicly issued by U.S. states and territories, and their political subdivisions, in the U.S. domestic market.

ICE BofA U.S. Treasury & Agency Index - Tracks the performance of U.S. dollar denominated U.S. Treasury and non-subordinated U.S. agency debt issued in the U.S. domestic market.

ICE LIBOR - A benchmark designed to produce an average rate that is representative of the rates at which large, leading, internationally active banks with access to the wholesale, unsecured funding market could fund themselves in the market in particular currencies for certain tenors.

J.P. Morgan's High-yield Bond Universe - Consists of fixed income securities of domestic and foreign issuers with a maximum credit rating of BB+ or Ba1.

Morningstar® LSTA® US Leveraged Loan Index - The Index, formerly the S&P/LSTA Leveraged Loan Index, is a leveraged loan index which covers the U.S. Loan market. The Index reflects the market-weighted performance of institutional leveraged loans in the U.S. loan market based upon real-time market weightings, spreads and interest payments.

Option Adjusted Spread (OAS) - The difference between the yield of a fixed income security and a US Treasury security of similar tenor.

S&P 500 Index - An unmanaged index of 500 companies used to measure large-cap U.S. stock market performance.

Secured Overnight Financing Rate (SOFR) - Is a broad measure of the cost of borrowing cash overnight collateralized by Treasury securities.

U.S. Dollar Index (DXY) - Indicates the general international value of the U.S. Dollar (USD). The index calculates this by averaging the exchange rates between the USD and major world currencies.

Indices are unmanaged and investors cannot invest directly in an index.

