

STAMP 1-3 Year Fixed Income

June 30, 2022

Inception Date

January 1, 1997

Total Strategy Assets¹

\$3.0 billion

Portfolio Managers

Scott Pavlak, CFA
Juan Peruyero

Investment Philosophy

We believe fixed income markets are inefficient in pricing short-term liquidity and default risk and provide managers with an opportunity to add value relative to benchmark indices

Investment Approach

- Utilizing a top-down process, we seek to generate excess returns by actively managing sector and yield curve positioning along with bottom up security selection while controlling duration risk
- Broadly diversify across the U.S. investment-grade universe
- At a minimum, the average portfolio quality is Aa3 or AA-⁵ while the maximum duration of any investment is five years.
- Risk is evaluated and managed at the portfolio, sector and security levels

Benchmark²

ICE BofA 1-3 Year U.S. Treasury Index
ICE BofA 1-3 Year Corp/Govt Index

Our Strengths

We believe our key competitive advantages are:

- **Investment Team** — Focused on front end strategies with dedicated resources in each sub sector, with portfolio managers and sector specialists averaging 27 years of industry experience.
- **Size** — Our size helps ensure efficient implementation and diversification at the portfolio level and allows us to remain sufficiently nimble to reposition the portfolio as market opportunities arise.

Portfolio Statistics³

Characteristics	STAMP 1-3	ICE BofA 1-3 Year Treasury Index
Yield (%)	3.52	2.95
Effective Duration (years)	1.81	1.85
Average Quality	Aa3	Govt
Fixed / Floating (%)	95 / 5	N/A

Composite Performance(%)⁴

	2Q22	YTD	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Int.
STAMP 1-3 (Gross)	-0.75	-3.02	-3.28	0.72	1.42	1.43	1.45	3.62
STAMP 1-3 (Net)	-0.82	-3.14	-3.53	0.47	1.16	1.18	1.20	3.42
ICE BofA 1-3 Yr U.S. Treas Index	-0.51	-2.88	-3.35	0.22	0.93	0.83	0.78	2.86
ICE BofA 1-3 Yr Corp/Gov't Index	-0.63	-3.23	-3.67	0.30	1.08	1.04	1.03	3.13

1. Stated at estimated fair value (unaudited). STAMP 1-3 Year Fixed Income is a strategy of public fixed income assets. Total Strategy Assets for STAMP 1-3 include all assets managed by MIM in the STAMP 1-3 strategy and may include certain assets that are not included in Composite Assets (as presented in GIPS® Composite Statistics and Performance table on the following page) for STAMP 1-3.

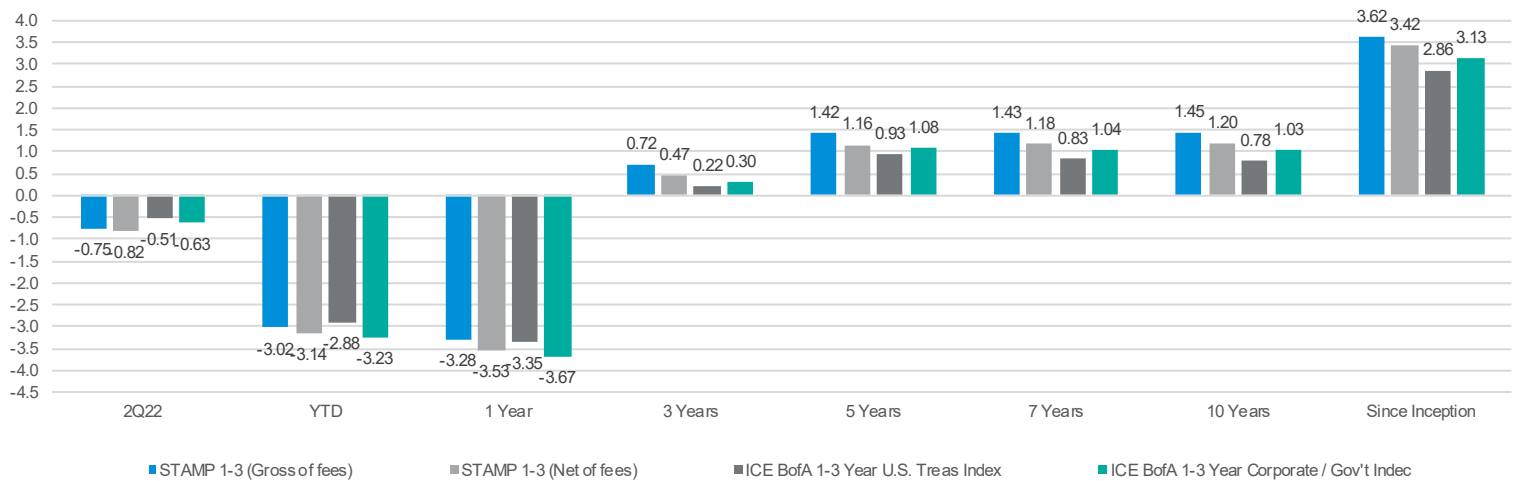
2. The performance benchmark for the Short-Term Actively Managed Program 1-3 Year Fixed Income ("STAMP 1-3") composite is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad based index that consists of short-term Treasury Notes and Bonds with a maturity range between one and three years. The benchmark may not reflect holdings in all sectors targeted within the STAMP 1-3 strategy and is presented here for discussion purposes only. Please see GIPS® disclosures on the following page.

3. The characteristics displayed are for a representative account for this investment strategy. Actual account characteristics may differ. All data above is provided for illustrative purposes only. This data is supplemental to the information required in a GIPS® compliant document. Credit ratings reflect the index provider's credit quality methodology. Average quality excludes cash and securities that are not rated.

4. Past performance is not indicative of future results. Net of fee returns reflect the deduction of investment advisory fees and are calculated in the same manner as gross of fee returns. Net of fee returns are calculated using the highest fee rate disclosed in the Form ADV. Please see GIPS disclosures on the following page.

5. Any portfolio targets and/or limits are used to illustrate the Investment Manager's current intentions and may be subject to change without notice. Target Alpha is an investment objective and not a promise of future results or performance. This target is considered gross of fees and over a 3 to 5 year time horizon under normal market conditions. There can be no assurance that a portfolio will achieve its target alpha.

Composite Performance (%)¹



Quarterly Performance Attribution²

The strategy underperformed given our overweight to spread product as spreads moved wider and Treasury rates rose.

- (-) IG Corporates – Overweight was a detractor to performance. Subsectors that most impacted performance include Banking, Insurance, Health Care and Electric.
- (-) ABS – Private student loans detracted from performance.
- (-) RMBS / CMBS – Non-agency securities detracted from performance, while the Agency subsector was flat.
- (+) Taxable municipals – Transportation and essential service subsectors were additive to performance.
- (+) Yield Curve – The yield curve flattened and our positioning was a positive contributor to performance.
- (-) Duration – Our slightly longer than benchmark duration at various points over the quarter detracted from performance.

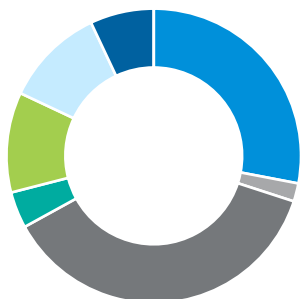
Strategy

Over the quarter interest rates continued to rise, especially in the front-end of the yield curve as inflation (CPI) and inflation expectations remained elevated and surprised many, including the Federal Reserve. As markets priced in a higher Fed Funds terminal rate after the June FOMC meeting, coupled with the continued uncertainty surrounding the Russia/Ukraine conflict, spread product was not immune and moved wider across most of the fixed-income universe over the quarter. We believe peak hawkishness as it relates to treasury rates has occurred and as a result, we are comfortable maintaining our mostly neutral duration posture. From a spread perspective though, peak fundamentals, China COVID lockdowns, flattening/inverted curves, tightening financial conditions and slowing growth has made us more cautious on spreads going forward. Looking ahead, we anticipate sticking to our more defensive, up-in-quality positioning and holding sector weightings relatively stable until we see a better entry point develop to increase our risk profile. We believe sector and security selection will remain the main drivers in generating any excess returns as we aim to maintain our yield advantage relative to our benchmark indices to help drive performance.

The views presented above are MIM's and are subject to change over time. There can be no assurance that the views expressed above will prove accurate and should not be relied upon as a reliable indicator of future events.

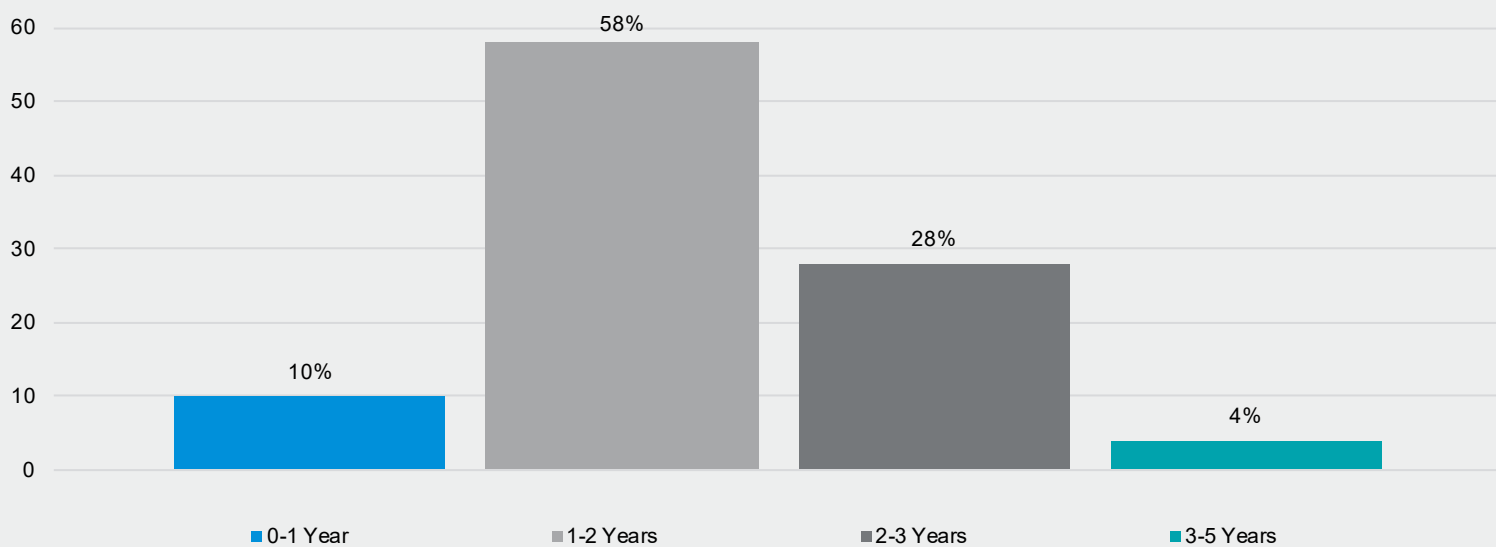
1. Past performance is not indicative of future results. Net of fee returns reflect the deduction of investment advisory fees and are calculated in the same manner as gross of fee returns. Net of fee returns are calculated using the highest fee rate disclosed in the Form ADV. Please see GIPS disclosures on the following page.
2. Treasury sector selection attribution is included in Duration figure. Performance attribution is calculated against the BofA 1-3 Year Corporate/Government Index.

Sector Distribution¹



Sector		Allocation
	Treasury	31%
	Agency	2%
	Corporates	37%
	RMBS	4%
	CMBS	7%
	ABS	13%
	Municipal	6%
	Money Markets	1%

Yield Curve Distribution (%)¹



Credit Quality Distribution¹



Rating		Allocation
	Government	34%
	Agency	3%
	AAA	18%
	AA	15%
	A	19%
	BBB	11%

¹ The characteristics displayed are for a representative account for this investment strategy. Actual account characteristics may differ. All data above is provided for illustrative purposes only. This data is supplemental to the information required in a GIPS compliant document. Credit ratings reflect the index provider's credit quality methodology. Average quality excludes cash and securities that are not rated.

COMPOSITE STATISTICS AND PERFORMANCE

Year	Gross-of-fee Return	Net-of-fee RETURN	Benchmark Return ¹	Number Of Portfolios	Dispersion Stdv ²	Composite 3 Yr Stdv ³	Benchmark 3 Yr Stdv ⁴	Composite Assets	Total Firm Assets (BB) ⁴
1/1/1997(Inception) to 12/31/1997	6.80%	6.64%	6.66%	≤ 5	N/A	N/A	N/A	\$389,490,106	-
1998	7.02%	6.90%	7.00%	≤ 5	N/A	N/A	N/A	\$ 715,307,163	-
1999	3.37%	3.22%	3.06%	≤ 5	N/A	N/A	N/A	\$ 960,548,703	-
2000	7.38%	7.24%	8.00%	7	N/A	N/A	N/A	\$1,279,714,996	-
2001	8.62%	8.49%	8.30%	7	N/A	N/A	N/A	\$1,078,770,231	-
2002	6.22%	6.08%	5.76%	6	N/A	N/A	N/A	\$1,516,445,124	-
2003	2.36%	2.24%	1.90%	7	N/A	N/A	N/A	\$1,839,108,577	-
2004	1.53%	1.40%	0.91%	9	N/A	N/A	N/A	\$1,667,397,641	-
2005	2.29%	2.16%	1.67%	9	0.05%	N/A	N/A	\$1,661,565,106	-
2006	4.63%	4.50%	3.96%	9	0.10%	N/A	N/A	\$1,165,644,028	-
2007	6.66%	6.50%	7.32%	7	N/A	N/A	N/A	\$887,887,442	-
2008	3.91%	3.75%	6.61%	≤ 5	N/A	N/A	N/A	\$258,228,338	-
2009	8.99%	8.79%	0.78%	≤ 5	N/A	N/A	N/A	\$234,455,656	-
2010	4.72%	4.53%	2.35%	≤ 5	N/A	N/A	N/A	\$433,553,476	-
2011	2.20%	1.99%	1.55%	≤ 5	N/A	1.63%	1.04%	\$743,948,864	-
2012	3.09%	2.83%	0.43%	6	N/A	1.13%	0.74%	\$1,865,533,273	-
2013	1.02%	0.77%	0.36%	9	0.03%	0.91%	0.51%	\$1,862,768,457	-
2014	1.22%	0.97%	0.62%	10	0.04%	0.77%	0.43%	\$1,902,179,546	-
2015	0.96%	0.70%	0.54%	11	0.05%	0.72%	0.56%	\$2,714,081,820	-
2016	1.93%	1.68%	0.89%	11	0.10%	0.75%	0.75%	\$1,669,402,928	-
2017	1.60%	1.34%	0.42%	11	0.03%	0.69%	0.74%	\$1,735,946,427	-
2018	1.90%	1.65%	1.58%	12	0.04%	0.70%	0.84%	\$2,069,224,964	-
2019	3.80%	3.54%	3.55%	11	0.03%	0.61%	0.94%	\$1,819,099,432	\$600.0
2020	4.00%	3.74%	3.10%	11	0.10%	0.90%	1.21%	\$1,954,652,974	\$659.6
2021	-0.02%	-0.27%	-0.55%	9	0.02%	0.96%	1.20%	\$2,326,614,301	\$669.0
YTD to 6/30/2022	-3.02%	-3.14%	-2.88%	9	0.01%	1.46%	1.56%	\$2,152,864,916	N/A

Past performance is not indicative of future results. The information presented is only available for institutional client use.

- The performance benchmark for the Short-Term Actively Managed Program 1-3 Year Fixed Income ("STAMP 1-3 Year") composite is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad based index that measures short-term Treasury Notes and Bonds with a maturity range from one to three years. The benchmark does not reflect holdings in all sectors targeted within the STAMP 1-3 Year strategy. It is not possible to invest directly in an unmanaged index. All index returns presented are provided to represent the investment environment existing during the time periods shown and will not be covered by the future report of independent verifiers. For comparison purposes, the index is fully invested and includes the reinvestment of income. The returns for the index do not include any transaction costs, management fees or other costs.
- The dispersion of annual returns is measured by the standard deviation among asset-weighted portfolio returns represented in the composite for the full year. "N/A" is an indication that the information is not statistically meaningful due to an insufficient number of portfolios (five or fewer) in the composite for the entire year. Standard deviation is only presented for accounts managed for a full calendar year.
- The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceding 36 month period. The standard deviation is not presented for 1997 through 2010 because it is not required for periods prior to 2011. It is also not presented for quarter-ends.
- Prior to July 1, 2019, the investment team was part of a prior firm. Therefore, "Total Firm Assets (BB)" is left blank for year ends before the team joined MetLife Investment Management.

For purposes of the Global Investment Performance Standards ("GIPS") compliance, the "Firm" is defined as MetLife Investment Management ("MIM"). MIM is MetLife, Inc.'s institutional investment management business. The Firm is defined to include all accounts captured in MetLife's Assets Under Management. On September 15, 2017, MetLife, Inc. ("MetLife") acquired Logan Circle Partners ("LCP") and the Firm was redefined as of July 1, 2019 to include LCP in the MIM assets.

MetLife Investment Management claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. MetLife Investment Management has been independently verified for periods **January 1, 2011 through June 30, 2019**. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. The **STAMP 1-3 Year Fixed Income** composite has had a performance examination for the periods **November 1, 2008 through June 30, 2019**. The verification and performance examination reports are available upon request.

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The creation date of the STAMP 1-3 Year Fixed Income ("STAMP 1-3 Year") composite is November 1, 2008 and the inception date is January 1, 1997. Prior to July 1, 2019, the performance of the composite represents the performance that occurred while members of the management team were affiliated with prior firms. The composite has been examined for the periods November 1, 2008 to June 30, 2019 while at another firm. The prior firm, LCP, was verified for the periods November 1, 2007 to June 30, 2019. The verification and performance examination reports are available upon request.

Prior to November 1, 2008 the above composite returns are based on portfolio management while at Bear Stearns Asset Management. The track record presented represents the team's performance at Bear Stearns Asset Management while it managed the Short-Term Active Management Program (1-3 Year) strategy from January 1, 1997 ("inception date") to October 31, 2008.

The STAMP 1-3 Year strategy seeks to generate excess returns over the short duration benchmarks through the active management of sector, yield curve, security and duration allocations within the investment grade universe, with a typical duration of +/- 20% to the stated benchmark. Effective March 1, 2021 the STAMP 1-3 Year Fixed Income ("STAMP 1-3 Year") composite contains fully discretionary, fee-paying fixed income accounts with assets exceeding \$25 million, managed in accordance with the applicable composite strategy except as otherwise excluded herein. From July 1, 2020 STAMP 1-3 Year composite includes all fee-paying portfolios equal to or over \$20 million, managed on a discretionary basis according to the applicable composite strategy except as otherwise excluded herein. The Firm maintains a list of composites and descriptions, a list of limited distribution pooled funds and their descriptions, and a list of broad distribution pooled funds, all of which are available upon request. Policies for valuing investments, calculating performance and preparing GIPS reports are available upon request.

The performance benchmark for the STAMP 1-3 Year composite is the ICE BofA 1-3 Year U.S. Treasury Index (the "ICE BofA 1-3"). The ICE BofA 1-3 is an unmanaged index comprised of short-term Treasury Notes and Bonds with an outstanding par that is greater than or equal to \$25 million with a maturity range from one to three years, reflecting total return, and is presented for discussion purposes only. The index does not reflect holdings in all sectors targeted within the STAMP 1-3 Year strategy, which also includes government agencies, municipal, corporate, mortgage and asset back sectors in the investment grade universe. It is not possible to invest directly in an unmanaged index. All index returns presented are provided to represent the investment environment existing during the time periods shown and will not be covered by the future report of independent verifiers. For comparison purposes, the indices are fully invested and include the reinvestment of income. The returns for the indices do not include any transaction costs, management fees or other costs.

Returns are based on fully discretionary accounts under management and may include terminated accounts. The dispersion of annual returns is measured by the standard deviation among asset-weighted gross of fee portfolio returns represented within the composite for the full year. Dispersion is not calculated for composites with five or fewer accounts for the whole period.

Performance returns are presented gross and net of fees, include the reinvestment of all income and are calculated in U.S. dollars. Dividend income has been recorded net of all applicable foreign withholding taxes. Net returns have been calculated by reducing the monthly gross returns by a model fee equal to the highest stated ADV fee for the strategy. The investment management fee schedule for the STAMP 1-3 Year strategy is 0.25% on the first \$25 million, 0.20% on amounts from \$25 million to \$100 million and 0.15% on amounts over \$100 million. Net returns have been calculated by reducing the monthly gross returns by the twelfth root of the highest stated ADV fee of 0.25%. For periods prior to January 1, 2013, net returns have been calculated using actual management fees. Investment management fees are described in greater detail in the Firm's ADV. Individual client returns will be reduced by investment management fees and other expenses that the account may incur. Fees have a compounding effect on cumulative results. Actual investment management fees incurred by clients may vary.

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1. As of June 30, 2022, subsidiaries of MetLife, Inc. that provide investment management services to MetLife's general account, separate accounts and/or unaffiliated third party investors include Metropolitan Life Insurance Company, MetLife Investment Management, LLC, MetLife Investment Management Limited, MetLife Investments Limited, MetLife Investments Asia Limited, MetLife Latin America Asesorías e Inversiones Limitada, MetLife Asset Management Corp. (Japan), MIM I LLC, and MetLife Investment Management Europe Limited.