# MAP GLOBAL BALANCED COMPOSITE

DATA AS OF MARCH 31, 2024



# MANAGED ASSET PORTFOLIOS

### **INVESTMENT OBJECTIVE**

### Strategy Goal

Preservation of capital while generating current income and seeking long-term capital growth. Capital is allocated between fixed income and equity securities. Portfolios are constructed unconstrained by geography and market capitalization while being benchmark agnostic. Covered calls may be employed to enhance income stream.

Style - Value.

Market Capitalization Allocation – Large, Mid and Small.

**Benchmark** – Effective 01/01/2011, the composite's benchmark is 50% ICE BofA 1-3 Year AAA-A U.S. Corporate Index / 50% MSCI ACWI. Prior to 01/01/2011, the benchmark was 50% Merrill Lynch U.S. Corp A-AAA Rated 1-3 Yr. Total Return Index / 50% S&P 500.

Secondary Benchmark – 50% ICE BofA 1-3 Year AAA-A U.S. Corporate Index / 50% MSCI ACWI Value Index (50% S&P 500 prior to 01/01/2011).

**Investable Equity Universe –** Approximately 15,000 securities.

**Typical # of Equity Positions Held –** 30 to 40, ranging from 30% to 70% of the portfolio.

**Portfolio Construction Process** – Bottom-up based on fundamentals.

### FIRM OVERVIEW

Managed Asset Portfolios (MAP) is a boutique, independent SEC-registered investment advisory firm founded in 2000 as a single-family investment office. We opened our doors to outside investors in 2001. Today, the firm manages over \$1.1 billion for individuals and institutions, as well as over \$145 million in model assets.

#### INVESTMENT PHILOSOPHY

MAP manages money guided by a strict value discipline and a focus on a margin of safety. The firm builds focused portfolios through a bottom-up process by investing in temporarily out-of-favor securities that show an attractive valuation compared to the company's net assets and earnings power and when there is a catalyst to unlock the intrinsic value of the company.

### PORTFOLIO MANAGEMENTTEAM

# Michael S. Dzialo

President and Portfolio Manager pm@map-email.com

- President and Founder of MAP
- 36+ years of investment experience

# Peter J. Swan

Portfolio Manager

- · International Portfolio Manager at MAP
- 30+ years of investment experience

# Karen M.Culver

Portfolio Manager

- Senior Portfolio Manager at MAP
- · 32+ years of investment experience

## Zachary S. Fellows, CFA

Portfolio Manager

- · Portfolio Manager/Sr. Research Analyst at MAP
- 9+ years of investment experience

**ANNUALIZED RETURNS AS OF MARCH 31, 2024** 

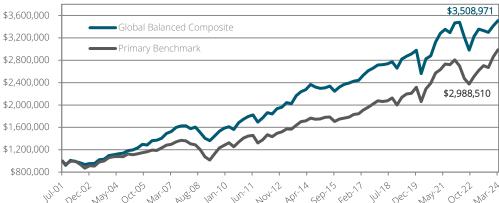
	Quarter	YTD	1 Year	3 Year	5 Year	7 Year	10 Year	SI 07/31/01
Gross Composite	3.02%	3.02%	5.56%	3.27%	5.49%	5.80%	5.47%	6.64%
Net¹ Composite	2.77%	2.77%	4.52%	2.26%	4.45%	4.76%	4.43%	5.69%
Benchmark	4.50%	4.50%	14.12%	4.33%	6.92%	6.59%	5.70%	4.95%
Secondary Benchmark	3.87%	3.87%	11.83%	4.28%	5.48%	5.11%	4.51%	4.43%

ROLLING 36-MONTH RETURN ANALYSIS (JULY 31, 2004 - MARCH 31, 2024)<sup>2</sup>

ROLLING 30-WONTH RETORN ANALYSIS (JOLT 31, 2004 - WARCH 31, 2024)								
	MAP Global Balanced Composite (Net)	50/50 MSCI ACWI / ICE BofA 1-3 Year AAA-A U.S. Corporate Index						
Number of 36-Month Periods	237	237						
Average 36-Month Annualized Return	6.31%	5.26%						
Best 36-Month Annualized Return	12.92%	14.46%						
Worst 36-Month Annualized Return	-0.78%	-6.29%						
Standard Deviation of 36-Month Periods	3.27%	3.29%						
Profitable Periods (%)	98.3%	90.30%						
Average Profitable Period Return (Annualized)	6.42%	6.02%						
Unprofitable Periods (%)	1.69%	9.70%						
Average Unprofitable Period Return (Annualized)	-0.38%	-1.74%						

EQUITY STATISTICS <sup>2,3</sup>		RISK STATISTICS <sup>2,3</sup>	GROSS NET		FIXED INCOME AVERAGE <sup>2,3</sup>		
Wtd. Market Cap(mil)	335,935	Beta vs. Benchmark <sup>4,5</sup>	0.83	0.83	Yield to Maturity	5.0%	
PE	18.32	Sharpe Ratio 4,5	0.68	0.55	rield to Maturity	3.070	
Price to Sales	3.13	Sortino Ratio <sup>4,5</sup>	1.37	1.15	Average Duration	2.0	
		Alpha 4,5	2.47%	1.56%			
Price to Book	3.49	R2 vs. Benchmark <sup>6</sup>	78.19%	78.12%	Maturity (yrs.)	1.14	
Dividend Yield	3.26%	Upside Capture Ratio <sup>6</sup>	99.14%	94.40%			
Turnover (TTM)	28.83%	Downside Capture Ratio <sup>6</sup>	81.51%	85.08%	S&P Rating	BBB	

## GROWTH OF A \$1,000,000 INVESTMENT (SINCE INCEPTION, NET1)



Results are presented net of actual fees until December 31, 2005; from January 1, 2006 through the present, net composite results are presented net of highest fee. Quarterly returns are not annualized. Lifetime benchmark performance is not examined. Investment advisory fees are described in MAPS Form ADV. Part 2A, Item 5. <sup>2</sup>The information provided is supplemental and complements the MAP Global Balanced Composite GIPS® Report. Risk Statistics are presented gross and net of fees. <sup>3</sup>Descriptive statistics derived from holdings based on the aggregate of individual portfolios in the composite. Holdings of individual client portfolios in the composite may differ, sometimes significantly, from those shown. <sup>4</sup>Based on the annualized monthly returns of the aggregated holdings of all the client portfolios invested according to the Global Balanced strategy since inception. Only portfolios that were managed by Managed Asset Portfolios for an entire month are included in the performance calculation of that month. <sup>5</sup>Statistics are generated by Zephyr®. Zephyr uses the ICE BofA U.S. 3-Month Treasury Bill Total Return Index as the risk-free rate for the applicable risk statistic calculations. ©2024 Zephyr. All Rights Reserved. The information provided by Zephyr: (1) is proprietary to Zephyr and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Zephyr nor its content providers are responsible for any damages or losses arising from any use of this information. <sup>6</sup>Based on the cumulative performance for the primary Benchmarks 176 positive months and 96 negative months between the August 1, 2001 and March 31, 2024 period.

All investments are subject to risk, including the loss of principal.

Past performance is no guarantee of future results.

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# MAP GLOBAL BALANCED COMPOSITE

DATA AS OF MARCH 31, 2024

# Managed Asset Portfolios

#### **SECTOR WEIGHTINGS\***

SECTOR WEIGHTING				
Equity Sector	Composite <sup>1,*</sup>	MSCI ACWI		
Communication Svcs.	10.7%	7.6%		
Consumer Discr.	3.4%	10.9%		
Consumer Staples	17.5%	6.4%		
Energy	2.1%	4.6%		
Financials	4.1%	16.1%		
Health Care	17.5%	11.1%		
Industrials	7.1%	10.8%		
Information Tech.	18.5%	23.7%		
Materials	12.4%	4.2%		
Real Estate	0.0%	2.2%		
Utilities	6.7%	2.5%		

### **CREDIT BEAKDOWN\***

AAA	0.0%
AA	19.4%
A	1.2%
BBB	46.0%
BB	24.1%
В	0.0%
Certificates of Deposit	8.2%
Other	1.1%
ASSET ALLOCATION 1,*	
Cash & Equivalents	3.0%
Fixed Income	43.6%
U.S. Equities	28.3%
Non-U.S. Equities	25.2%

### TOP TEN EOUITY HOLDINGS 1,\*

Microsoft	3.95%
Bunge Global SA NPV	2.40%
Sanofi ADR	2.40%
Micron Technology Inc	2.33%
Takeda Pharmaceutical Company Ltd.	2.24%
Cisco Systems Inc	2.22%
Imperial Brands PLC ADR	2.21%
Johnson & Johnson	2.15%
Sprott Physical Gold & Silver Trust	2.14%
Groupe Bruxelles Lambert SA	2.13%

Definitions: Alpha: Measures how much of the rate of return on the composite is attributable to the manager's ability to derive above average returns adjusted for risk Beta: Measures the composite's covariance relative to its benchmark Definitions: Alpha: Measures how much of the rate of return on the composites to a benchmark. Downside Capture Ratio: Reasures the manager's overall performance to the benchmarks A Downside Capture Ratio: Reasures the manager's overall performance to the benchmarks A Downside Capture Ratio of less than 100% indicates a manager that is able to outperform the relative benchmark during down markets. Dividend Yield: The annual percentage of return earned by an equity investor from the payment of dividends on common or preferred stock. Duration: The approximate percentage change in price for a 100-basis point change in yield. A duration of 5 means that bonds price will change by 5% for a 100-basis point change in yield. Duration is valid only for small changes in yield. Maturity: Date at which a debt instrument is due and payable. Market Capitalization: Total value of all the issued and outstanding common stock of a corporation. Price to Book Ratio: the ratio of market price of a stock divided by the trailing twelve months earnings per share. Price to Sales Ratio: Price of a stock divided by the trailing twelve months sales per share. R2: Measures the strength of the linear relationship between the composite and its benchmark. S&P Rating: Evaluation of a company's share; Evaluation of a stock divided by the trailing twelve months sales per share. R2: Measures the strength of the linear relationship be investor will receive if a debt instrument, such as a bond, is held to maturity

#### MAP GLOBAL BALANCED COMPOSITE GIPS® REPORT

		С	omposite Asset	s <sup>1</sup>	Annual Performance Results					3-Year Annualized EX-POST Standard Deviation		
Total Firm Year Assets End (millions)		uch	JSD % of Non-Fee- llions) Paying <sup>2</sup>	Number of Accounts	Composite			Secondary				C
		(millions)			Gross	Net	Benchmark	Benchmark	Composite Dispersion	Composite	Benchmark	Secondary Benchmark
2023	1,076	322	1%	576	6.91%	5.87%	14.01%	9.17%	0.79%	10.08%	8.94%	8.33%
2022	1,004	294	1%	559	-6.06%	-6.99%	-10.62%	-4.86%	0.74%	12.20%	10.70%	10.79%
2021	1,114	330	1%	538	12.12%	11.01%	9.11%	9.81%	1.13%	9.77%	8.84%	9.62%
2020	910	308	1%	506	5.90%	4.86%	10.99%	3.07%	1.23%	9.38%	9.46%	9.86%
2019	892	303	1%	477	13.11%	11.99%	15.85%	13.20%	1.67%	4.60%	5.63%	5.46%
2018	691	249	1%	399	-1.08%	-2.08%	-3.56%	-4.22%	0.94%	4.59%	5.25%	5.07%
2017	654	242	2%	373	12.40%	11.28%	12.63%	10.08%	1.34%	5.65%	5.25%	5.30%
2016	522	210	2%	335	6.24%	5.17%	5.26%	7.62%	1.68%	6.25%	5.62%	5.69%
2015	436	185	2%	293	1.97%	0.97%	-0.14%	-2.05%	1.65%	6.53%	5.53%	5.67%
2014	413	185	2%	269	3.67%	2.64%	2.97%	2.40%	1.70%	5.82%	5.53%	5.64%

For the periods prior to 2017 composite assets are calculated based on composite membership as of 12/31. Composite assets include accounts that enter the composite on 12/31. Net composite results are presented net of highest fee.

MAC Ginhal Balanced Composite seeks to presenve capital while generating current income and moderate long-term capital growth. Investments are allocated between fixed income securities (bonds), including select high-yield bonds, combined with selected domestic and foreign stocks and interest-bearing cash reserves, depending upon market conditions. Covered calls may be employed to enhance income stream. The composite's benchmark is a 50½ oblend of the MSCI ACWI and the ICE BofA 1-3 Year AAA-A U.S. Corporate index is 750% MSCI ACWI Value index (50% SSEP 500 prior to 01/01/2011), rebalanced monthly. Effective 6/30/2020, the secondary benchmark is 50% ICE BofA 1-3 Year AAA-A U.S. Corporate index is 750% MSCI ACWI Value index (50% SSEP 500 prior to 01/01/2011), The addition of the secondary benchmark stems from our belief that the MSCI ACWI for the MSCI ACWI Value index (50% SSEP 500 prior to 01/01/2011). The addition of the secondary benchmark stems from our belief that the MSCI ACWI Selection of the composite has a higher correlation and R2 to the MSCI ACWI Value index than its growth counterpart, the MSCI ACWI Growth index. The MSCI ACWI sole index consists of 1117 issues with a weighted awerage maturity of 1.87 years, an average yele of 53.23%, and an

2001 through December 31, 2022. The verification and performance examination reports are available upon request.

Managed Asset Portfolios, LLC is a registered investment adviser. A list of composite descriptions, a list of broad distribution pooled funds and performance results are available upon request. Results are based on fully discretionary accounts under management, including those accounts no longer with the firm. Non-fee-paying accounts are included in this composite. Composite performance is presented gross of foreign withholding taxes on dividends. Past performance is not indicative of future results.

The U.S. Dollar is the currency used to express performance. Returns are presented gross and net of management fees and include the reinvestment of all income. Beginning November 30, 2010, the composite contains wrap/bundled fee accounts. Wrap/bundled fee accounts are presented gross and net of management fees and include the reinvestment of all income. Beginning November 30, 2010, the Composite contains wrap/bundled fee accounts and separate presentage of assets under management wrap fees may include but are not inclinated to ususery fees, rading and execution fees, and performance and performance inclinated to ususery fees and expresses and expenses the impact of fees and expenses inclinated presents and expenses inclinated but are not challed but are no ingress management rec. in a limited composite objects on presented is an asserting the content of account of the content of account of the content of the c

The MAP Global Balanced Composite was created and incepted on July 31, 2001.

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<sup>\*</sup> The information provided is supplemental and complements the MAP Global Balanced Composite GIPS® report.

1 Descriptive statistics derived from holdings based on the aggregate of individual client portfolios in the Composite. Holdings of individual client portfolios in the Composite may differ, sometimes significantly, from those shown. This information does not constitute, and should not be construed as, investment advice or recommendations with respect to the securities listed.