



PIA LIMITED DURATION MACS

INVESTMENT OBJECTIVE

PIA's Limited Duration MACS Strategy seeks to outperform the **Barclays Intermediate Government-Credit Index** over a full interest rate cycle on average by 0.30% per year gross of PIA management fees, with equal to or lower volatility. There is, of course, no assurance that these goals will be realized. Portfolio values will fluctuate as market conditions change.

INVESTMENT PHILOSOPHY

We know that the various sectors within the bond market are periodically torqued by cyclical, monetary or market pressures, which can lead to mispricings and create opportunities to produce excess return. **We intend** to exploit these periodic opportunities by risk-adjusting the various bond market sectors, utilizing yield curve and sector analysis, and fundamental bottom-up risk measurement. **We seek** to capitalize on these opportunities to earn above-average risk-adjusted yields, while creating the potential for capital gains as these sectors revert toward their fair value.

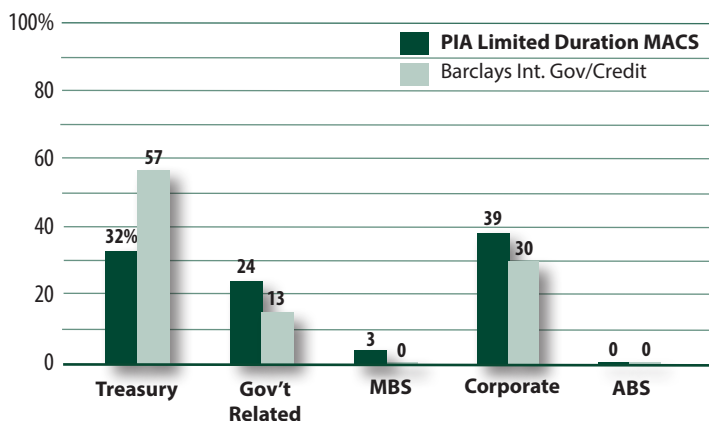
THE FIRM

Ownership	Independent and Employee-owned
Inception	1986
Location	Santa Monica, California
Employees	43
Firm Assets	\$11 billion
Strategy Assets	\$946 million
GIPS Verified	Yes
Firm Verifier	Ashland Partners

INVESTMENT PROCESS

- » **Yield Curve and Sector Analysis** PIA deconstructs the bond market into yield curve, quality and industry sectors and utilizes quantitative yield curve and sector analysis to identify sectors that are undervalued on a risk adjusted basis. We further apply qualitative bottom-up fundamental analysis to identify the issues that best reflect out sector views.
- » **Security Research** We combine fundamental top-down industry analysis with bottom-up fundamental security and ratio analysis to select credit securities. Additionally, we utilize multi-factor models that produce value and risk metrics to identify attractive Mortgage-backed and Asset-backed Securities.
- » **Portfolio Construction** Portfolio Managers construct portfolios to meet the strategic portfolio objectives set forth by the PIA Macro Strategy Group for duration, sector weights and yield curve positioning. The PIA Neural Network, which produces probabilistic insights into factors affecting sector valuations, is a tool utilized by the Macro Strategy Group in tactical decision-making. Credit securities are selected by our credit analysts, while mortgage-backed securities are selected with the support of our MBS specialists. PIA believes that diversification is the optimal method to manage security specific risk. PIA utilizes proprietary (completion) mutual funds to invest in BBB-rated credits, as well as securitized debt to offer accounts the benefit of greater diversification.
- » **Portfolio Management** Portfolio Managers strive to consistently maintain the risk / return composition goals stated in the client's investment policy statement (IPS). The firm's Portfolio Administrator is responsible for quarterly verification that client portfolios adhered to their IPS.

SECTOR ALLOCATION¹



Percentages shown may not total 100% due to rounding and/or incidental allocation to cash.

¹ Please see important disclosures on the reverse side of this document.

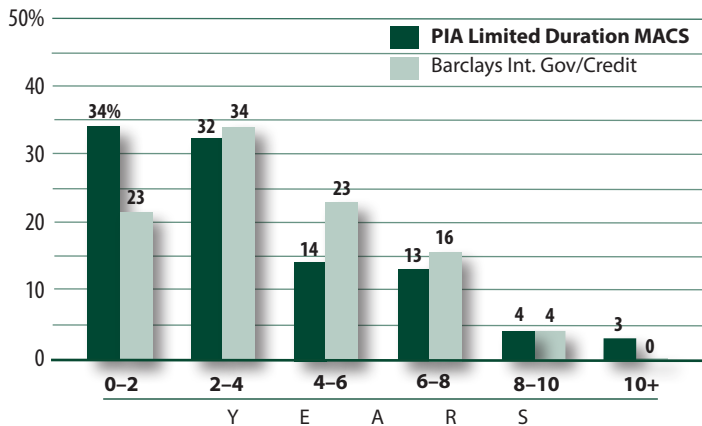
PORTFOLIO CHARACTERISTICS¹

	PIA	BARCLAYS INT. GOV/CREDIT
Duration	3.7	3.9
Weighted Avg. Life	4.2 yrs	4.2 yrs
Current Yield	2.7%	2.5%
Yield to Maturity	1.7%	1.7%
Avg. Credit Quality	Aa2	Aa1
No. of Securities	21	4854

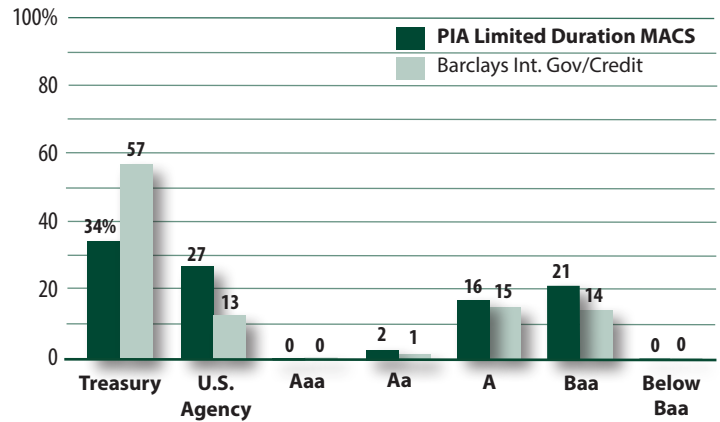


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DURATION DISTRIBUTION¹



QUALITY DISTRIBUTION¹



PORTFOLIO SECTOR CHARACTERISTICS¹

	Duration	Weighted Avg. Life	Coupon	Yield to Maturity	Average Quality
Portfolio Treasuries	3.5	3.8 yrs	2.7	1.1%	Aaa
Barclays Int. Gov/Credit (Treasuries)	3.8	4.0 yrs	1.8	1.2%	Aaa
Portfolio Gov Related	1.7	1.7 yrs	0.7	0.6%	Aaa
Barclays Int. Gov/Credit (Gov Related)	3.3	3.7 yrs	2.7	1.6%	Aa1
Portfolio Corporate	5.0	6.1 yrs	4.1	2.7%	Baa1
Barclays Int. Gov/Credit (Corporate)	4.4	5.0 yrs	4.0	2.5%	A2
Portfolio MBS	4.1	6.3 yrs	4.1	2.1%	Aaa
Barclays Int. Gov/Credit (Securitized)	N/A	N/A	N/A	N/A	N/A

¹The portfolio characteristics shown above relate to a single account as of the date noted above, deemed by Pacific Income Advisers to be generally representative of its standard account. Not every client's account will have these exact characteristics. The actual characteristics with respect to any particular client account will vary based on a number of factors including but not limited to: (i) the size of the account; (ii) investment restrictions applicable to the account, if any; and (iii) market exigencies at the time of investment. The supplemental information complements the Limited Duration MACS Composite's full disclosure presentation. Pacific Income Advisers, Inc. (PIA) is an autonomous investment management firm registered under the Investment Advisers Act of 1940. PIA manages a variety of fixed income, equity, and balanced assets for primarily United States clients.

PIA claims compliance with the Global Investment Performance Standards (GIPS®)

To receive a complete list and description of PIA's composites and or a presentation that adheres to the GIPS standards, contact Nicholas Parenti, at (310) 255-4427 or by email at nparenti@pacificincome.com.

Barclays U.S. Intermediate Government/Credit Bond Index is the Intermediate component of the U.S. Government/Credit index. The Government/Credit Index includes securities in the Government and Credit Indices. The Government Index includes treasuries (i.e., public obligations of the U.S. Treasury that have remaining maturities of more than one year) and agencies (i.e., publicly issued debt of U.S. Government agencies, quasi-federal corporations, and corporate or foreign debt guaranteed by the U.S. Government). The Credit Index includes publicly issued U.S. corporate and foreign debentures and secured notes that meet specified maturity, liquidity, and quality requirements. You can not invest directly in an index.



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