

abrdrn Short Duration High Income Strategy

Municipal SMA



Q2 2023 Performance Data and Portfolio Composition

Objective

The Strategy seeks a high level of current income exempt from federal income tax consistent with preservation of capital.

Strategy

As a fundamental policy, under normal circumstances, the Strategy aims to invest at least 80% of its net assets (plus borrowings for investment purposes) in municipal obligations that are exempt from federal income tax (including securities subject to the federal alternative minimum tax ("AMT")). The Strategy may invest in obligations of any credit quality. Under normal circumstances, the Strategy aims to invest at least 50% of its assets in municipal bonds rated BBB+ or lower by S&P Global Rating, advisory of S&P Global Inc., or Baa1 or lower by Moody's Investor Service, Inc., at the time of investment, or the equivalent by another independent rating agency or the unrated equivalent as determined by the Adviser. Under normal market conditions, the Strategy aims to maintain an investment portfolio with a weighted average effective duration of less than 4.5 years, and a dollar weighted average maturity of more than 2 years but less than 8 years. However, the Strategy can buy securities of any maturity. ESG (Environmental, Social and Governance) considerations are fully integrated across all asset classes. Although ESG investing is not a principal strategy of the Strategy, the Adviser considers and assesses how these issues are managed and mitigated as well as the opportunities they might create for the issuer.

Strategy Information

Number of positions	8-20
Average duration target (years)	0-4.5
Average maturity target (years)	2-8
Average credit quality target	BBB
Average annual turnover	15-40%
SMA Fee	35bps
Minimum Initial Investment	\$500,000

Historical Composite Performance

	QTR	Year to date	1 year	3 years	5 years	10 years	Since inception
Composite net performance	0.01	1.27	-0.05	-0.21	0.77	2.33	2.33
Composite gross performance	0.17	1.59	0.60	0.44	1.43	3.00	3.00
S&P Municipal Bond Short Intermediate Index	-0.50	1.11	1.53	-0.32	1.41	1.62	1.62
70% Bloomberg 1-10 Year Municipal High Yield, 30% Bloomberg 1-10 Year Municipal	0.46	2.50	2.81	2.04	2.81	2.65	2.46

Composite Calendar Year Returns (as of 06/30/23)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Composite net performance	-8.66	4.16	2.01	5.56	1.52	4.43	2.09	2.84	8.19	0.77
Composite gross performance	-8.07	4.84	2.67	6.25	2.18	5.11	2.76	3.51	8.90	1.10
S&P Municipal Bond Short Intermediate Index	-3.99	0.47	3.59	4.73	1.78	2.39	0.05	1.96	3.03	1.30
70% Bloomberg 1-10 Year Municipal High Yield, 30% Bloomberg 1-10 Year Municipal	5.29	4.30	3.97	6.87	4.94	4.52	-1.57	0.36	6.14	n/a

Source: abrdrn (strategy) and FACTSET (benchmark). Returns are in US Dollars. **PAST PERFORMANCE IS NOT A GUIDE TO FUTURE RESULTS.** The information on this page is supplemental to the Composite's GIPS Report contained at the end of this document. Benchmark is Russell 2000 index. For illustrative purposes only. Targets are offered as opinion and are not referenced to past performance. Targets are not guaranteed and actual events or results may differ materially. In determining average credit rating, ratings from Moody's, Standard & Poors, or Fitch will apply. Every security in the representative account is assigned a average credit rating. The higher rating will apply for split rated securities. The average credit quality is a market-weighted average of all the securities in the representative account.

Key facts

Investment Advisor	US Municipals Team
Primary Benchmark	S&P Municipal Bond Short Intermediate Index
Secondary Benchmark	70% Bloomberg 1-10 Year Municipal High Yield, 30% Bloomberg 1-10 Year Municipal

Portfolio Characteristics

Standard Deviation	4.15
Effective Duration	2.99
Years to Maturity	3.90
Yield to Maturity	5.34
Yield to Worst	5.25

Source: abrdrn, as at June, 30 2023
Standard Deviation is based on the three year performance of the composite.
This information is supplemental to the Composite's GIPS Report contained at the end of this document.











Quality distribution (%)

	Strategy
AAA	0.0
AA	1.4
A	3.9
BBB	18.6
BB	26.7
B	2.1
Below B	0.8
N/R	46.6

Effective Duration (%)

	Strategy
0-5 yrs	69.4
5-10 yrs	25.7
10-15 yrs	4.9
15-20 yrs	0.0
20-25 yrs	0.0
25-30 yrs	0.0
30+ yrs	0.0

Sector (%)

Continuing Care Retirement Communities	27.4	
Charter School	20.1	
Higher Education	8.9	
Hospital	7.7	
Student Housing	5.7	
General Obligation	5.2	
Nursing Home	4.7	
Economic/Industrial Development	4.1	
Other	11.0	
Cash	5.2	

Source : abrdn 06/30/23.

For illustrative purposes only. Sector weight information shown is that of a representative account which is a US Mutual Fund vehicle used for illustrative purposes only. Sector weight information is subject to change and your portfolio may not have the same characteristics and allocations. The above is supplemental info and supplements the complete composite presentation (as provided in the GIPS disclosures) which can be found at the end of this document. Please refer to Important Information section and the composite for explanation and disclosures regarding representative account.

Below investment-grade is represented by a rating of BB or lower. Ratings and portfolio credit quality will vary over time.

Credit quality ratings on the underlying securities of the Strategy are received from S&P, Moody's and Fitch and are an indication of the issuer's creditworthiness. The chart reflects the highest security rating provided by one or more of these rating agencies. The Strategy itself has not been rated by an independent rating agency.

Standard & Poor's credit ratings are expressed as letter grades that range from "AAA" to "D" to communicate the agency's opinion of relative level of credit risk. Ratings from 'AA' to 'CCC' may be modified by the addition of a plus (+) or minus (-) sign to show relative standing within the major rating categories. The investment grade category is a rating from AAA to BBB-.

Moody's is an independent, unaffiliated research company that rates fixed income securities. Moody's assigns ratings on the basis of risk and the borrower's ability to make interest payments. Typically securities are assigned a rating from 'Aaa' to 'C', with 'Aaa' being the highest quality and 'C' the lowest quality. Fitch is an international credit rating agency. Fitch ratings range from AAA (reliable and stable) to D (high risk).

Figures may not always sum to 100 due to rounding.

Risk Considerations

- Market Risk:** Potential losses that may arise from changes in the market conditions which in turn affect the market prices of the investments of the Strategy.
- Fixed Income Securities Risk:** Fixed income securities are subject to, among other risks, credit risk, extension risk, issuer risk, interest rate risk, market risk and prepayment risk.
- Management Risk:** The Strategy is subject to the risk that the Adviser or Subadviser may make poor security selections.
- Municipal Securities Risk:** Municipal bonds can be significantly affected by political and economic changes, including inflation, as well as uncertainties in the municipal market related to taxation, legislative changes, or the rights of municipal security holders.
- High-Yield Bonds and Other Lower-Rated Securities Risk:** The Strategy's investments in high-yield bonds (commonly referred to as junk bonds) and other lower-rated securities will subject the Strategy to substantial risk of loss.

Appendix

Composite information

Year	Composite Return Gross	Composite Return Net	Benchmark Return	Composite St Dev (%)	Benchmark St Dev (%)	No. of Portfolios*	Dispersion (%)	Market Value at end of Period	Firm Assets (%)	Total Firm Assets (Legacy History)
3 Months	0.17	0.01	-0.50			<=5 (<=5)		141,251,030		
Year to date	1.59	1.27	1.11			<=5 (<=5)		141,251,030		
1 Year	0.60	-0.05	1.53			<=5 (<=5)		141,251,030		
2 Years p.a.	-2.87	-3.49	-1.42			<=5 (<=5)		141,251,030		
3 Years p.a.	0.44	-0.21	-0.32	4.15	3.51	<=5 (<=5)		141,251,030		
4 Years p.a.	0.75	0.10	0.62	4.36	3.48	<=5 (<=5)		141,251,030		
5 Years p.a.	1.43	0.77	1.41	3.97	3.21	<=5 (<=5)		141,251,030		
7 Years p.a.	1.82	1.16	1.12	3.50	2.95	<=5 (<=5)		141,251,030		
10 Years p.a.	3.00	2.33	1.62	3.07	2.61	<=5 (<=5)		141,251,030		
Since inception p.a.	3.00	2.33	1.62	3.07	2.61	<=5 (<=5)		141,251,030		
2022	-8.07	-8.66	-3.99	4.78	3.55	<=5 (<=5)		165,202,556		
2021	4.84	4.16	0.47	3.26	2.16	<=5 (<=5)		448,294,973		
2020	2.67	2.01	3.59	3.13	2.19	<=5 (<=5)		309,269,091	0.05	601,184,070,867
2019	6.25	5.56	4.73	1.18	1.59	<=5 (<=5)		268,080,015	0.04	599,561,039,999
2018	2.18	1.52	1.78	1.69	2.03	<=5 (<=5)		207,501,638	0.03	606,245,078,792
2017	5.11	4.43	2.39	1.76	2.02	<=5 (<=5)		251,000,836	6.14	4,088,000,000
2016	2.76	2.09	0.05	1.97	1.92	<=5 (<=5)		172,278,550	4.76	3,623,000,000
2015	3.51	2.84	1.96			<=5 (<=5)		68,508,493	1.97	3,472,000,000
2014	8.90	8.19	3.03			<=5 (<=5)		26,136,093	0.63	4,172,000,000
2013 (Jul)	1.10	0.77	1.30			<=5 (<=5)		20,024,224	0.46	4,379,000,000

Note: Where a calendar year return is shown the annualized standard deviation presented is of 36 monthly returns to the calendar year end.

*throughout period

Composite disclosures

Composite: Short Duration High Yield Municipal Composite

Composite Inception: Jul 01, 2013

As of: 30 Jun 2023

Definition of the firm

abrdn (or "the Firm") is defined as all portfolios managed globally by the asset management entities of abrdn plc excluding Private Markets, Aberdeen Standard Capital and Lloyds Syndicate portfolios. The Firm inception date is 1st January 2018; and includes track records that either were, or were part of, legacy compliant firms, some of which are compliant from earlier dates: Aberdeen Asset Management plc (compliant from 1st January 1996); Standard Life Investments (compliant from 1st January 1996); and Aberdeen Property (compliant from 1st January 2013). Composite returns, start date and composite and firm assets reported prior to acquisitions represent those of the legacy firm which managed the product at the time. Changes in the firm organisation, investment style or personnel have not caused alterations of historical composite performance. Compliant Presentations produced during the period between the annual period end and the date of release to the market of abrdn's financial results will not contain the Firm assets or % of Firm assets for that annual period end. The total Firm assets is material non-public information before the official results release date and to release it in GIPS Compliant Presentations would be against the law: and where laws and/or regulations conflict with the GIPS standards, firms are required to comply with the laws and regulations and make full disclosure of the conflict in the compliant presentation. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organisation, nor does it warrant the accuracy or quality of the content contained herein.

GIPS compliance

abrdn claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. abrdn has been independently verified for the periods to 31st December 2020. The verification report(s) is/are available upon request. 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. Verification does not provide assurance on the accuracy of any specific performance report. The effective date of compliance is 1st January 1996. The inception date of the composite is 30/06/2013 and it was created on 31/05/2013. Policies for valuing investments, calculating performance, and preparing GIPS Reports are available upon request. Available on request are a list of composite descriptions and details of Limited and Broad distribution pooled funds.

Change of Ownership

On 4th of May 2018, Aberdeen Asset Management purchased Alpine Woods Capital Investors, LLC. Prior to the acquisition this composite was the track record of Alpine Woods Capital Investors, LLC. Portability criteria were satisfied.

Composite methodology

Returns are time-weighted total rates of return including cash and cash equivalents, income and realised and unrealised gains and losses. Returns are shown net of non-recoverable tax, whilst recoverable tax is included on a cash basis. Composites results are weighted by individual portfolio size, using start of period market values. Annual returns are calculated using geometric linking of monthly returns. Exchange rates used are WMR 16:00 Closing Spot Rates. Composites may contain portfolios of

different base currencies, translated into a common currency for composite returns using the exchange rates stated above. A fund becomes eligible for inclusion the first full calendar month after funding. Inclusion may be deferred in cases where it has not been possible to implement the investment strategy. Terminated funds leave composites at the end of the calendar month before official notification of termination is received. Results include all discretionary, fee paying accounts of the Firm. The dispersion of annual returns is measured by the range of the portfolio returns represented within the composite for the full period. Dispersion is not calculated for composites with less than five accounts for the whole period. Additional information on policies for calculating and reporting returns is available on request.

Composite description

The Short Duration High Yield Municipal Composite invests at least 80% of its net assets (plus borrowings for investment purposes) in municipal obligations that are exempt from federal income tax (excluding securities subject to the alternative minimum tax). It has flexible investment strategies and may invest in obligations of any credit quality duration (although it will seek to maintain an effective portfolio for a duration no longer than 4.5 years).

Presentation of results

Gross returns are presented before management, performance, custodial and other fees but after all trading expenses. Net returns are calculated after the deduction of a representative management fee. Risk Statistics are presented gross of fees.

Primary index name

S&P Municipal Bond Short Intermediate Index

Representative fee description

The Composite Representative Fee is 0.64%. A pooled fund following this strategy has a highest institutional investment management fee of 0.64% and an OCF (TER) of 0.68%. The fee prior to 1st April 2023 was 0.65%.

Derivatives instruments

Leverage is used infrequently. A bank of line of credit is the type used. Derivatives are not used.

Composite description footnote

The description of this composite changed from "The High Yield Managed Duration composite invests at least 80% of its net assets (plus borrowings for investment purposes) in municipal obligations that are exempt from federal income tax (excluding securities subject to the alternative minimum tax). It has flexible investment strategies and may invest in obligations of any credit quality duration (although it will seek to maintain an effective portfolio duration between 2 and 7 years)." to "The Short Duration High Yield Municipal Composite invests at least 80% of its net assets (plus borrowings for investment purposes) in municipal obligations that are exempt from federal income tax (excluding securities subject to the alternative minimum tax). It has flexible investment strategies and may invest in obligations of any credit quality duration (although it will seek to maintain an effective portfolio for a duration no longer than 4.5 years)." as of February 2018.

PAST PERFORMANCE IS NOT AN INDICATION OF FUTURE RESULTS.

Important information

PAST PERFORMANCE IS NOT AN INDICATION OF FUTURE RESULTS.

Information herein provided for general informational and/or marketing purposes only and is not intended to be investment advice or a recommendation to take any particular investment action. This material does not constitute specific tax, legal, or investment advice to, or recommendations for, any person. abrdn has not given any consideration to nor have we made any investigation of the investment objectives, financial situation or particular needs of any specific person or group of persons. Prior to any investment decision, prospective investors should obtain independent professional advice regarding their specific investment, legal, financial and tax circumstances.

Information and opinions presented have been obtained or derived from sources believed to be reliable and current; however, abrdn cannot guarantee the sources' accuracy or completeness. Any research or analysis used in the preparation of this document has been procured by abrdn or its affiliates for their own use and may have been acted on for their own purpose. Some of the information in this document may contain forecasts or other forward looking statements regarding future events in connection with countries, markets or companies. There is no guarantee that any such future events will come to pass and actual events or results may differ materially. The reader must make their own assessment of the relevance, accuracy and adequacy of the information herein and make such independent investigations, as considered necessary or appropriate for the purpose of such assessment.

The Short Duration High Income Municipal SMA composite is comprised of portfolios which use a core style of equity management with a market capitalization range similar to the S&P Municipal Bond Short Intermediate Index. Representative account is a (enter rep account type) vehicle provided for illustrative purposes only. The representative portfolio is an account in the composite we believe most closely reflects current portfolio management style for the strategy at this time. Performance was not a consideration in the selection of the representative account. It should be noted investment activity, characteristics, holdings and other material items associated with an investment in an abrdn Short Duration High Income Municipal SMA will differ from the information provided herein. There is no assurance the investment objectives will be achieved. For additional, important information, please refer to the complete composite presentation (as provided in the GIPS disclosures) on page 3.

Performance and Fees: Past performance is not an indication of future results. Returns herein reflect performance associated with the abrdn Short Duration High Income Municipal Composite / Representative Account and not those of the SMA offering. All returns assume the reinvestment of dividends, interest, and realized and unrealized capital gains and losses. Gross returns are presented before management, performance, custodial and other fees but after all trading expenses. Net returns are calculated after the deduction of a representative management fee.

Note: Net returns include the fee for the composite's representative account (64bps - annual) and not those associated with the abrdn SMA offering (35bps - annual). Performance shown would be different and adjusted accordingly if the Firm had applied the fee associated with our SMA offering. The SMA fee reflects the management fee of abrdn for SMA offering and does take into account fees charged by the sponsor. Actual fees may vary from sponsor to sponsor. Please refer to Part 2A of abrdn's Form ADV for additional information regarding fees, sponsor arrangements, and other important disclosures for the Firm's SMA offering.

Holdings and other portfolio characteristics are subject to change (composite / rep account) and provided for illustrative purposes only. This information should not be considered a recommendation to purchase or sell any security. There is no assurance that any securities discussed herein will remain in the portfolio at the time you receive this communication or that securities sold have not been repurchased. Securities discussed do not represent the entire portfolio and in the aggregate may represent only a certain percentage of the portfolio's holdings.

All investments involve risks, including the possible loss of principal. Fixed income securities are subject to, among other risks, credit risk, extension risk, issuer risk, interest rate risk, market risk and prepayment risk. Investments in high-yield bonds (commonly referred to as junk bonds) and other lower rated securities will subject the strategy to substantial risk of loss. Municipal bonds can be significantly affected by political and economic changes, including inflation, as well as uncertainties in the municipal market related to taxation, legislative changes, or the rights of municipal security holders. Diversification does not assure a profit or protect against loss.

The S&P Municipal Bond Index is a broad, comprehensive, market value-weighted index following bond issues that are exempt from U.S. federal income taxes or subject to the alternative minimum tax (AMT). Provided for comparison purposes only and one cannot invest directly in an index.

abrdn reserves the right to make changes and corrections to the information provided herein at any time, without notice. Any unauthorized disclosure, use or dissemination, either whole or partial, of this document is prohibited and this document is not to be reproduced, copied, made available to others. This communication was prepared exclusively by abrdn and information herein is current as of the date indicated, and has not been verified by your program sponsor and may differ from information provided by your program sponsor.

In the United States, abrdn is the marketing name for the following affiliated, registered investment advisers: abrdn Inc., abrdn Investments Limited, abrdn Australia Limited, abrdn Asia Limited, Aberdeen Capital Management, LLC, abrdn ETFs Advisors LLC and abrdn Alternative Funds Limited.

© 2023, abrdn.

Aprimo ID: AA-310723-166297-2