

As of 12/31/2023 | Institutional: MSUMX | Investor A: BMPAX | Investor C: BMPCX

Seeking Income in Mortgages

Access BlackRock's Deep Bond Expertise

A History of Risk-Adjusted Income and Returns

ANNUALIZED PERFORMANCE

With Sales Charge	1 Year	3 Year	5 Year	10 Year
Investor A	2.01	-3.50	0.21	1.50
Without Sales Charge	1 Year	3 Year	5 Year	10 Year
Investor A	6.26	-2.18	1.03	1.91
Benchmark	5.05	-2.86	0.25	1.38
Morningstar Average	8.13	0.10	2.93	2.83

CALENDAR YEAR PERFORMANCE

Without Sales Charge	2019	2020	2021	2022	2023	YTD	4Q2023
Investor A	6.60	5.47	2.23	-13.83	6.26	6.26	6.12
Benchmark	6.35	3.87	-1.04	-11.81	5.05	5.05	7.48
Morningstar Average	9.80	4.84	2.49	-9.85	8.13	8.13	5.68

Performance data shown represents past performance which is no guarantee of future results. Investment returns and principal values may fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than that shown. All returns assume reinvestment of all dividend and capital gain distributions. Refer to blackrock.com for current month-end performance. Index performance is shown for illustrative purposes only. It is not possible to invest directly in an unmanaged index. Returns with sales charge reflect the deduction of current maximum initial sales charge of 4.00%. Please see the fund prospectus for more details.

MORNINGSTAR RANKINGS

	1 Year	3 Year	5 Year	10 Year
Morningstar Ranking	321/358	304/322	253/267	147/163
Quartile Rank	4	4	4	4

Rankings based on total return excluding sales charges, independently calculated and not combined to create an overall ranking. For periods not shown, Morningstar does not provide rankings based on synthetic performance.

KEY RISKS: The fund is actively managed and its characteristics will vary. Bond values fluctuate in price so the value of your investment can go down depending on market conditions. Fixed income risks include interest-rate and credit risk. Typically, when interest rates rise, there is a corresponding decline in bond values. Credit risk refers to the possibility that the bond issuer will not be able to make principal and interest payments. Principal of mortgage- or asset-backed securities normally may be prepaid at any time, reducing the yield and market value of those securities. Obligations of US govt. agencies are supported by varying degrees of credit but generally are not backed by the full faith and credit of the US govt. The fund may use derivatives to hedge its investments or to seek to enhance returns. Derivatives entail risks relating to liquidity, leverage and credit that may reduce returns and increase volatility. Short-selling entails special risks. If the fund makes short sales in securities that increase in value, the fund will lose value. Any loss on short positions may or may not be offset by investing short-sale proceeds in other investments.

KEY FACTS

Size of Fund (Millions)	\$256.2M
Fund Launch Date	07/29/2005
Share Class Launch Date	12/06/2010
Morningstar Category	Multisector Bond
Number of Issuers	523
Benchmark	Bloomberg US MBS Index

ANNUAL EXPENSES

Gross Expense Ratio	0.92%
Net Expense Ratio	0.70%

The Net Expense Ratio excluding Investment Related Expenses is 0.70%. Investment Related Expenses include acquired fund fees of 0.00%, and interest expense (cost of borrowing securities to seek to enhance return or reduce risk) of 0.00%, and certain other expenses, if applicable. Expenses stated as of the fund's most recent prospectus. The difference between gross and net expense ratios are due to contractual and/or voluntary waivers, if applicable. This share class has a contractual waiver with an end date of 06/30/2025 terminable upon 90 days' notice. BlackRock may agree to voluntarily waive certain fees and expenses, which the adviser may discontinue at any time without notice.

PORTFOLIO MANAGEMENT

Matthew Kraeger	Ibrahim Incoglu
Samir Lakhani	Siddharth Mehta

TOP ISSUERS (%)²

UMBS 30YR TBA(REG A)	38.42
FHLMC 30YR UMBS	8.31
FHLMC 30YR UMBS SUPER	4.41
UMBS 15YR TBA(REG B)	2.93
GNMA_22-88D IA	1.73
Total of Portfolio	55.80

TOP SECTORS (%)²

	Fund	Benchmark	Active
Agency Pass-Through MBS	61.1	100.0	-38.9
Non-Agency Mortgages	33.7	0.0	33.7
Commercial Mortgages	31.9	0.0	31.9
Net Derivatives	12.4	0.0	12.4
US Interest Rate Derivatives	7.8	0.0	7.8
Agency CMOs	6.9	0.0	6.9
Asset Backed Securities	3.2	0.0	3.2
CLO Securities	0.3	0.0	0.3
Equity	0.0	0.0	0.0
Treasuries and Treasury Futures	-20.9	0.0	-20.9
Cash	-36.5	0.0	-36.5

PORTFOLIO CHARACTERISTICS

Effective Duration	3.92 yrs
Weighted Average Life	9.70 yrs
30-Day SEC Yield	4.55%
Unsubsidized 30-Day SEC Yield	4.35%

CREDIT RATINGS BREAKDOWN (%)^{2 3}

	Fund	Benchmark	Active
Cash	-36.5	0.0	-36.5
Derivatives	-0.3	0.0	-0.3
AAA Rated	20.4	0.0	20.4
AA rated	72.5	100.0	-27.5
A Rated	2.2	0.0	2.2
BBB Rated	2.3	0.0	2.3
BB Rated	1.0	0.0	1.0
B Rated	0.8	0.0	0.8
CCC Rated	2.8	0.0	2.8
CC Rated	4.6	0.0	4.6
C Rated	2.3	0.0	2.3
D Rated	1.7	0.0	1.7
Not Rated	26.3	0.0	26.3
Other	0.0	0.0	0.0

RISK STATISTICS (3 YEARS)

	Fund	Benchmark
Standard Deviation	6.63%	-
Sharpe Ratio	-0.62	-

² % of net assets represents the Fund's exposure based on the economic value of securities and is adjusted for futures, options, swaps, and convertible bonds. Allocations subject to change.

³ The fund itself has not been rated by an independent rating agency. Credit quality ratings on underlying securities of the fund are received from S&P, Moody's and Fitch and converted to the equivalent S&P major rating category. This breakdown is provided by BlackRock and takes the median rating of the three agencies when all three agencies rate a security the lower of the two ratings if only two agencies rate a security and one rating if that is all that is provided. Unrated securities do not necessarily indicate low quality. Below investment-grade is represented by a rating of BB and below. Ratings and portfolio credit quality may change over time.

Effective Duration: Measures the sensitivity of the price of a bond with embedded options to changes in interest rates, taking into account the likelihood of the bond being called, put and/or sunk prior to its final maturity date. BlackRock uses a proprietary duration model which employs certain assumptions and may differ from other fund complexes. Effective Duration is measured at the portfolio level and adjusted for leverage, hedging transactions and non-bond holdings, including derivatives. **Standard Deviation:** Standard Deviation measures the volatility of the funds returns. Higher deviation represents higher volatility. **Sharpe Ratio:** Sharpe Ratio uses a funds standard deviation and its excess return (difference between the funds return and the risk-free return of 90-day Treasury Bills) to determine reward per unit of risk. **30-day SEC Yield:** A standard calculation of yield introduced by the SEC to provide fairer comparison among funds. This yield reflects the interest earned after deducting the fund's expenses during the most recent 30-day period by the average investor in the fund. **Unsubsidized SEC Yield:** Represents what a fund's 30-Day SEC Yield would have been had no fee waivers or expense reimbursement been in place over the period. Negative 30-Day SEC Yield results when accrued expenses of the past 30 days exceed the income collected during the past 30 days. **Weighted Average Life:** The average number of years for which each dollar of unpaid principal on a loan or mortgage remains outstanding. Once calculated, WAL tells how many years it will take to pay half of the outstanding principal.

You should consider the investment objectives, risks, charges and expenses of the fund carefully before investing. The prospectus and, if available, the summary prospectus contain this and other information about the fund and are available, along with information on other BlackRock funds, by calling 800-882-0052 or from your financial professional. The prospectus should be read carefully before investing. Investing involves risks including possible loss of principal.

The Bloomberg U.S. Mortgage-Backed Securities Index consists of fixed-rate securities, such as mortgage pools created by GNMA, FHLMC and FNMA.

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