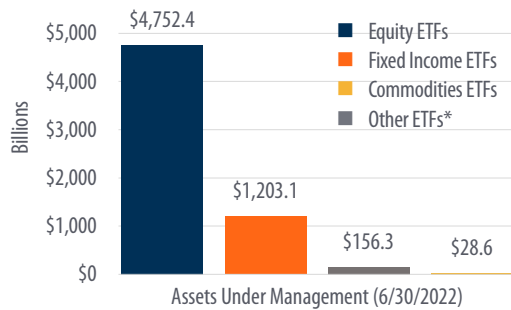


ETF DATA WATCH: ASSET FLOWS MONITOR

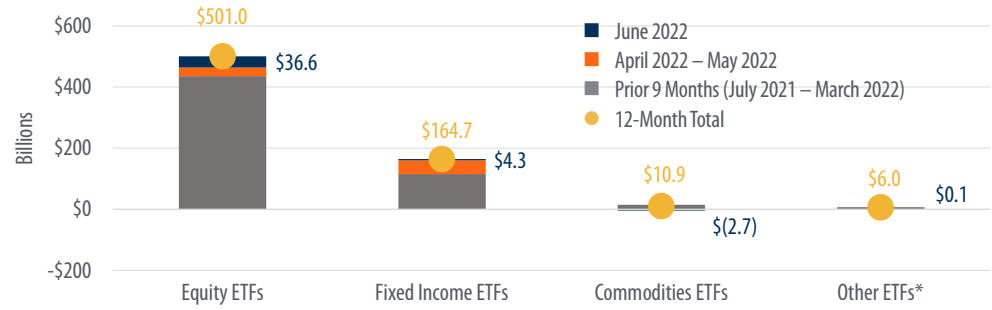
JULY 2022

Ryan O. Issakainen, CFA | Senior Vice President | ETF Strategist

Total Assets Under Management: US-Listed ETFs



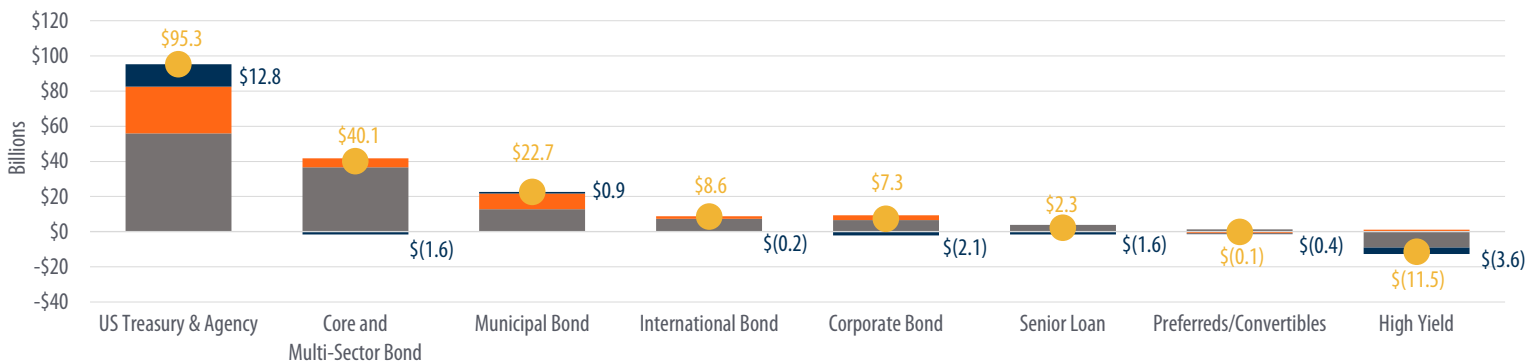
ETF Net Asset Flows by Asset Class



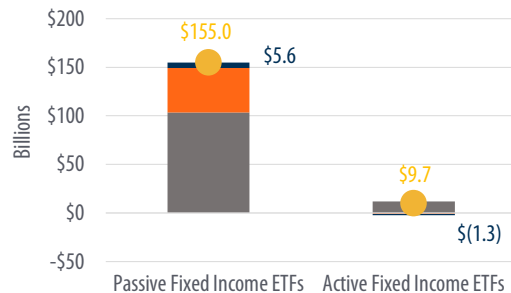
- Net inflows for US-listed ETFs totaled \$38.4 billion in June, bringing total ETF assets under management to \$6.14 trillion.
- Equity ETFs had net inflows totaling \$36.6 billion in June, bringing trailing 12-months (TTM) net inflows to \$501.0 billion.
- Fixed income ETFs had net inflows totaling \$4.3 billion in June, bringing TTM net inflows to \$164.7 billion.
- Commodities ETFs had net outflows totaling \$2.7 billion in June, bringing TTM net inflows to \$10.9 billion. Precious metals ETFs (-\$2.1 billion) was the weakest sub-category in June.

FIXED INCOME ETFs

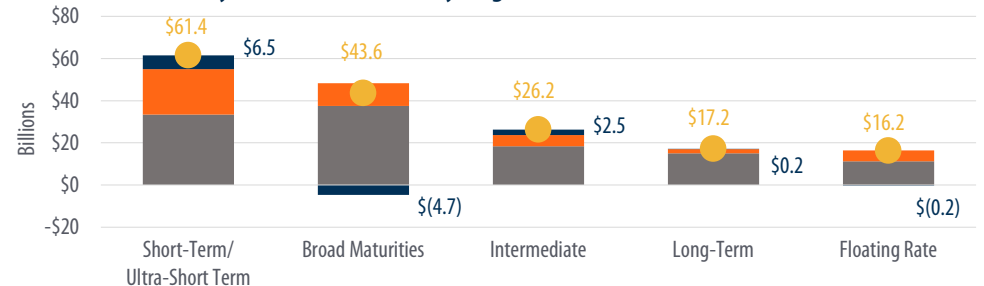
ETF Net Asset Flows by Fixed Income Category



Active vs. Passive Net Flows



ETF Net Asset Flows by Fixed Income Maturity Target



- US Treasury & Agency (+\$12.8 billion) and Municipal Bond (+\$0.9 billion) were the strongest fixed income ETF categories in June, while High Yield (-\$3.6 billion), Corporate Bond (-\$2.1 billion), Core and Multi-sector Bond (-\$1.6 billion), and Senior Loan (-\$1.6 billion) had the largest net outflows.
- Fixed income ETFs with short-term/ultra-short term maturities (+\$6.5 billion) and intermediate maturities (+\$2.5 billion) had the strongest net inflows in June, while broad maturities (-\$4.7 billion) has the largest net outflows.
- Actively-managed fixed income ETFs had \$1.3 billion in net outflows in June, compared to \$5.6 billion in net inflows for passively-managed fixed income ETFs. Assets in actively-managed fixed income ETFs were \$132.2 billion, accounting for 11.0% of all fixed income ETF assets (+\$1.20 trillion), as of 6/30/22.

Data Sources: FactSet and Morningstar.

*"Other ETFs" includes asset allocation, alternatives, and currency ETFs.

ETF DATA WATCH: ASSET FLOWS MONITOR

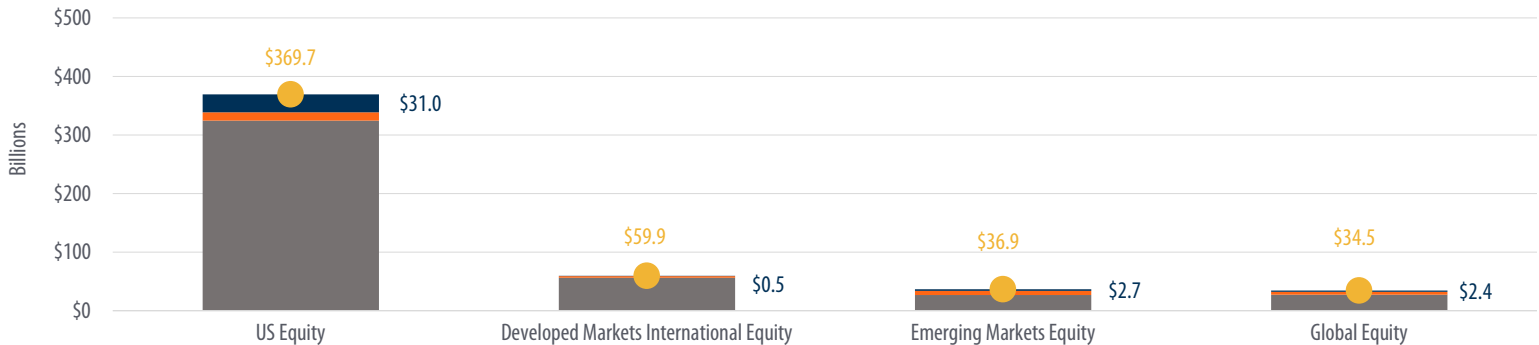
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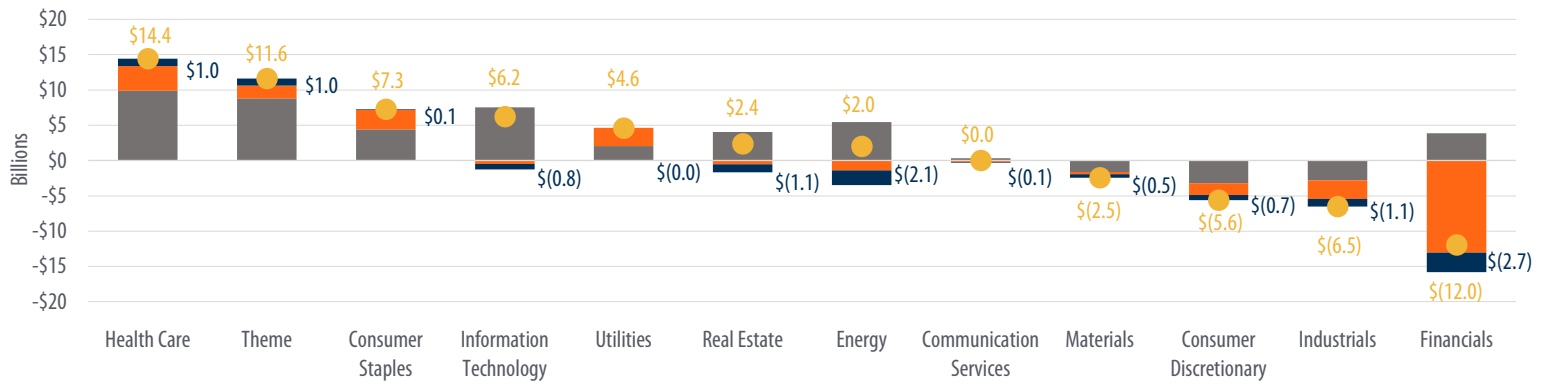
EQUITY ETFs

■ June 2022 ■ April 2022 – May 2022 ■ Prior 9 Months (July 2021 – March 2022) ● 12-Month Total

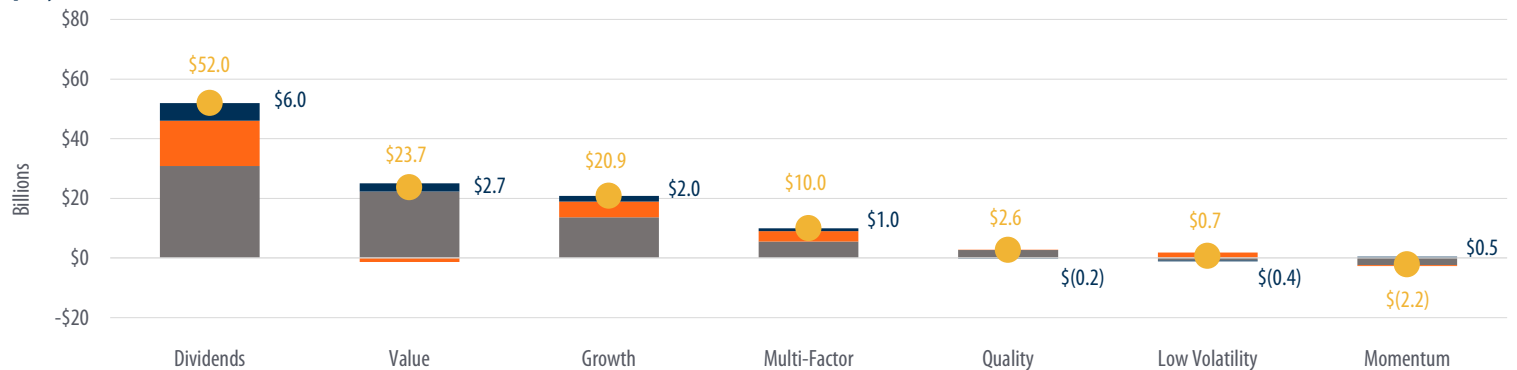
ETF Net Asset Flows by Region



Sector ETFs: Net Asset Flows



Equity Factor ETFs: Net Asset Flows



- Net inflows for equity ETFs totaled \$36.6 billion in June. US Equity (+\$31.0 billion), Emerging Markets Equity (+\$2.7 billion), Global Equity (+\$2.4 billion), and Developed Markets International Equity (+\$0.5 billion) each received net inflows for the month.
- Net outflows for equity sector ETFs totaled \$7.0 billion in June. While Health Care (+\$1.0 billion) and Theme (+\$1.0 billion) had the largest net inflows, Financials (-\$2.7 billion), Energy (-\$2.1 billion), Real Estate (-\$1.1 billion), and Industrials (-\$1.1 billion) had the largest net outflows for the month.
- Net inflows for factor-based equity ETFs totaled \$11.6 billion in June, led by Dividends (+\$6.0 billion), Value (+\$2.7 billion), Growth (+\$2.0 billion), and Multi-factor (+\$1.0 billion). Over the trailing 12-months, Dividends (+\$52.0 billion), Value (+\$23.7 billion), and Growth (+\$20.9 billion) had the largest net inflows, while Momentum (-\$2.2 billion) had the largest net outflows.

Data Sources: FactSet and Morningstar.

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