US Fund Flows

November 2024

Morningstar Manager Research

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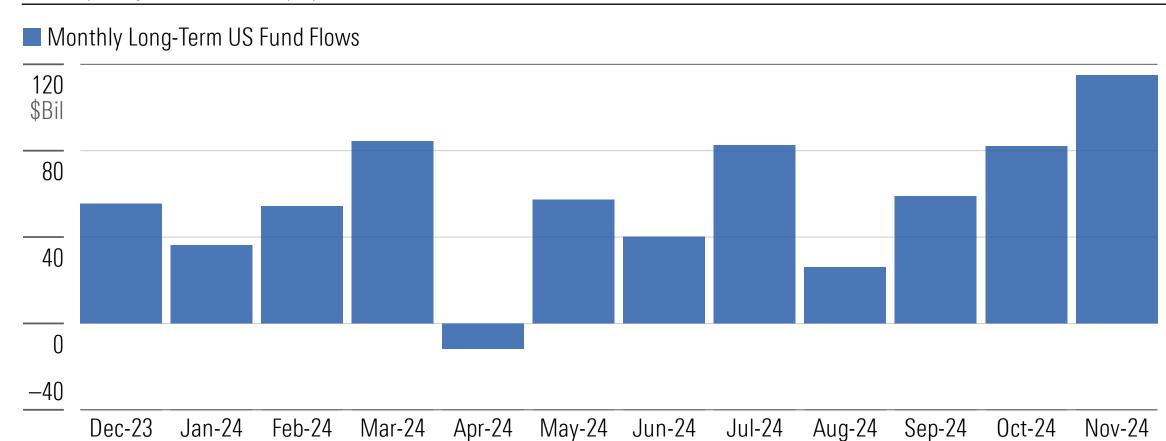
November 2024 Key Takeaways

- Long-term US mutual funds and ETFs gathered \$115 billion in November, their largest absolute net inflow since April 2021. Enthusiasm around a second Trump administration seemed to spark investor appetite.
- US equity funds had their strongest showing of the year with \$50 billion of inflows, mostly accruing to index funds.
- Sector-equity funds emerged from a long drought, pulling in about \$12 billion.
- Taxable-bond funds collected \$38 billion in November, a solid sum but below their 2024 monthly average.
- Government-bond fund flows were roughly flat, while riskier categories like multisector, bank loan, and high-yield bond all welcomed healthy November inflows.
- ETFs raked in a record \$159 billion. That pushed their year-to-date total to \$966 billion, already an annual record.
- Fund families like Avantis, ALPS, and Innovator have ridden ETF demand up the fund-provider leaderboard, often at the expense of shops focused on mutual funds.

1 Long-term funds exclude money market funds.

Flows Get a Trump Bump

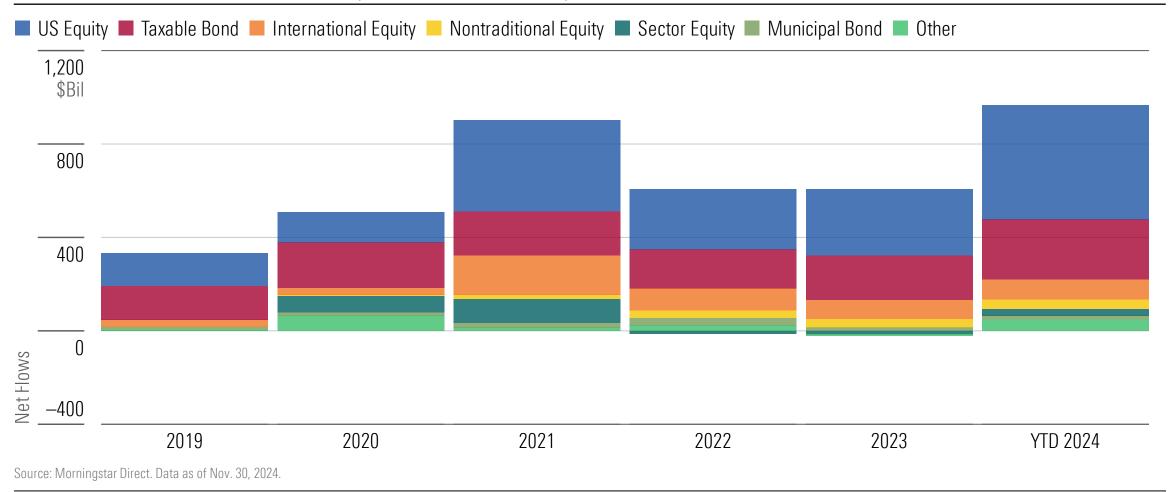
US funds raked in \$115 billion in November, their highest total since April 2021. Relative to earlier in the year, US equity and sector-equity funds came back to life after a sleepy stretch, both enjoying their best months of 2024. The market's cheery reaction to Trump's election sent stock prices higher and likely energized the broader equity-fund investor base.



Source: Morningstar Direct. Data as of Nov. 30, 2024.

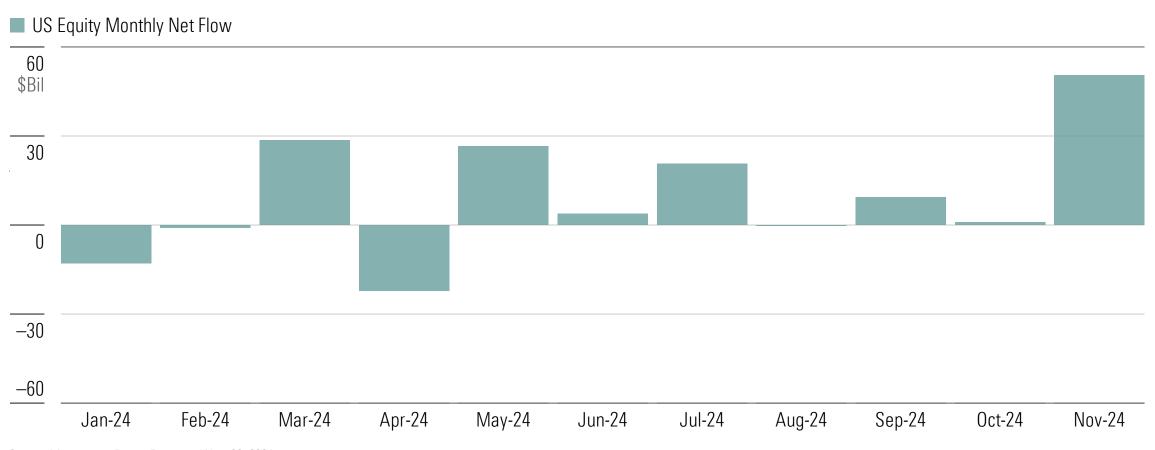
Milestone Month for ETFs

ETFs raked in a record \$159 billion in November to reach \$966 billion of inflows on the year. That broke the previous annual record of \$901 billion in 2021. ETFs' organic growth rate of 16.4% that year will be hard to beat, though; this year's rate was 11.9% through November. But with one month left on the calendar, ETFs will almost certainly book their first \$1-trillion year of flows.



US Equity Index Funds Reap Rewards in November

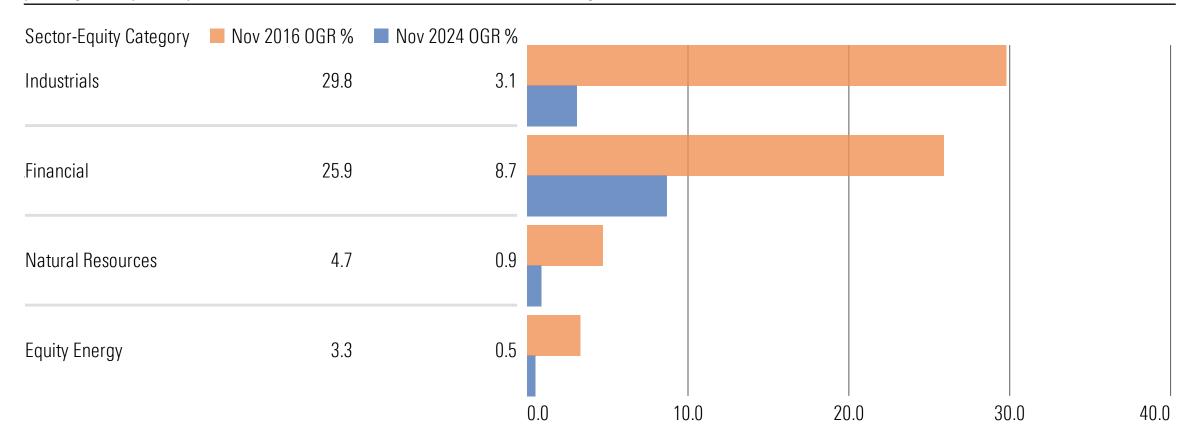
US equity funds enjoyed their strongest monthly inflow since March 2021, collecting just over \$50 billion. That figure represented their best organic growth rate since December 2023 and one of the best results over the past five years. Six of the nine Style Box categories enjoyed inflows in November. Index funds took in \$78 billion, while active funds shed nearly \$28 billion.



Source: Morningstar Direct. Data as of Nov. 30, 2024

Sector-Equity Fund Flows Pop

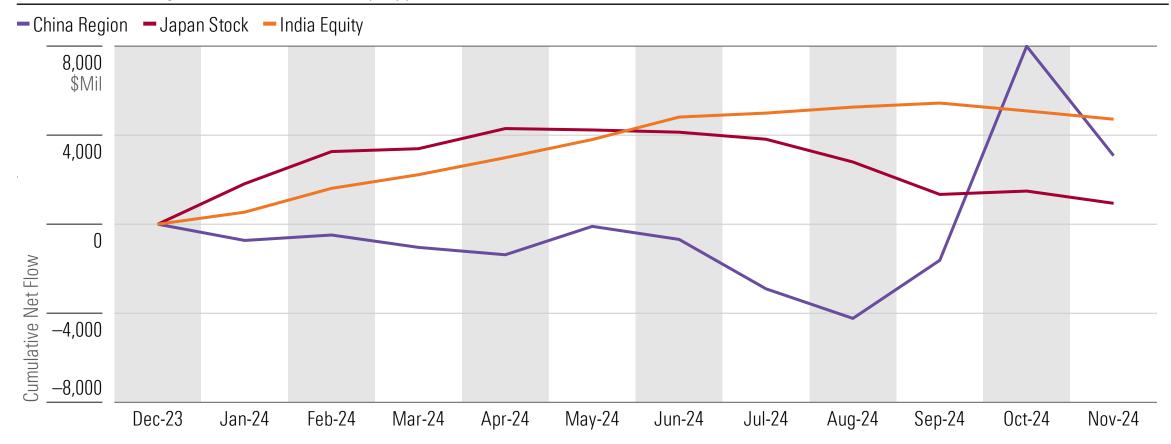
After being mired in a multiyear slump, sector-equity funds awakened in November, taking in \$12 billion—their most since March 2021. The category group had enjoyed just eight months of inflows since the start of 2022. Investors borrowed some lessons from Trump's previous election win in 2016, pouring money into cyclical sectors such as financial and industrials, though at lower rates.



Source: Morningstar Direct. Data as of Nov. 30, 2024. OGR is organic growth rate.

Postelection Bullishness Gives US Investors Another Reason to Stay Home

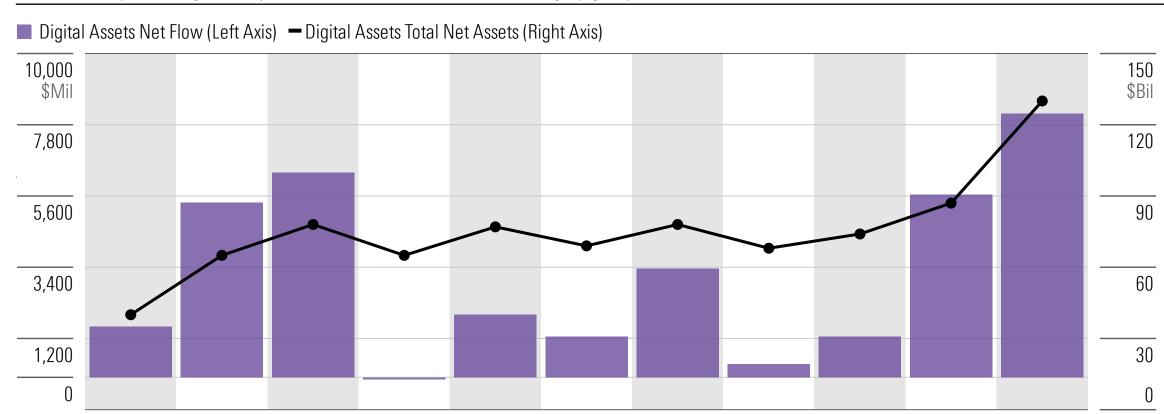
Flows into international-equity funds have been weak since 2021, and investors' newfound optimism for the US economy probably won't help change that. International-equity funds gathered a paltry \$1.4 billion in November. The once-hot categories of Japan stock, India equity, and — for a brief moment — China region funds have all recently flipped to outflows.



Source: Morningstar Direct. Data as of Nov. 30, 2024

Regulatory Optimism Shoots Crypto Prices and Related Fund Flows Higher

Market activity suggests investors bought the hype of a more crypto-friendly administration. The price of bitcoin rose from around \$70,000 to nearly \$100,000 over the course of November. Investor activity might have contributed to the surge. They poured \$8.2 billion into digital assets funds in November, representing virtually all net flows into the alternative category group.



Source: Morningstar Direct. Data as of Nov. 30, 2024

Feb-24

Mar-24

Apr-24

Jan-24

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Jun-24

May-24

Jul-24

Aug-24

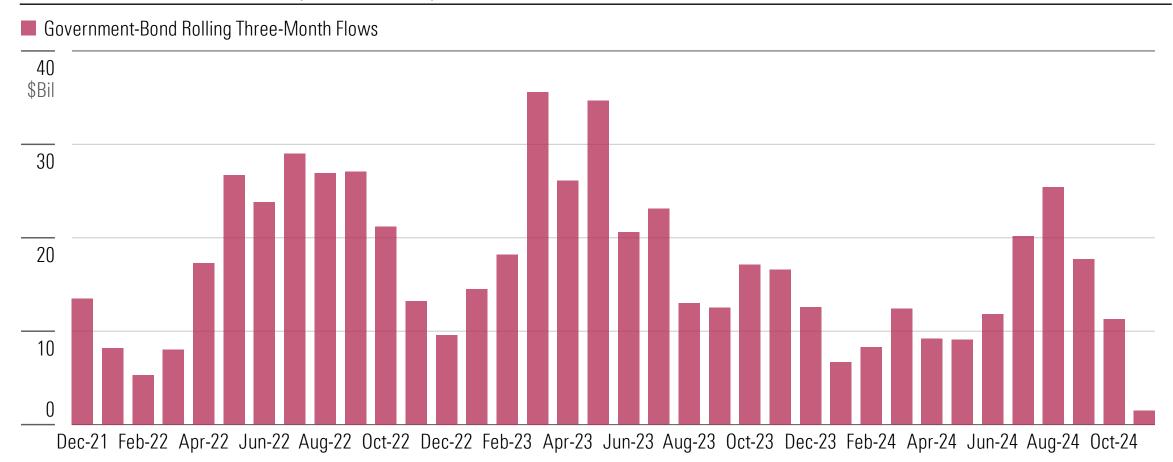
Sep-24

Oct-24

Nov-24

Flows Into Government-Bond Funds Flatten Out

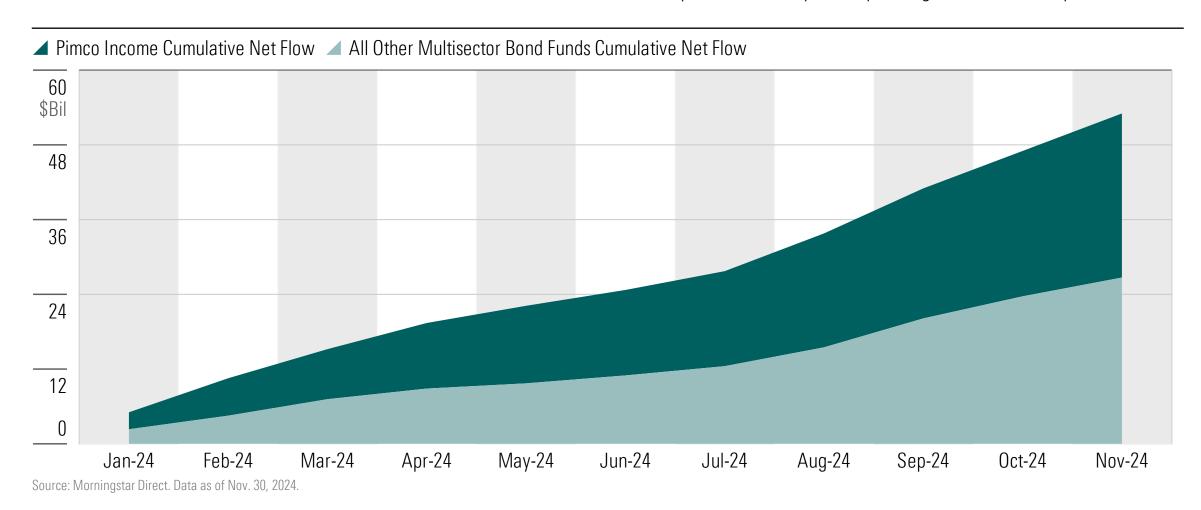
A popular choice for most of the past three years, Treasury funds have seen recent flows taper. They gathered \$1.5 billion of net flows over the past three months, their worst three-month total since the period ended February 2017. With securities that are virtually free of default risk, these funds have slid to the backburner at the expense of riskier options.



Source: Morningstar Direct. Data as of Nov. 30, 2024. Government-bond funds include short-, intermediate-, and long-term government categories.

Multisector Flows Run on Pimco Power

Investors piled \$6 billion into multisector bond funds in November. That raised the 2024 total to \$53 billion, well ahead of the previous record of \$37 billion from 2021. Credit to Pimco Income: The behemoth reeled in \$26 billion on the year, most of any actively managed mutual fund by far.



Covered-Call and Buffer Funds Have Grown Side by Side

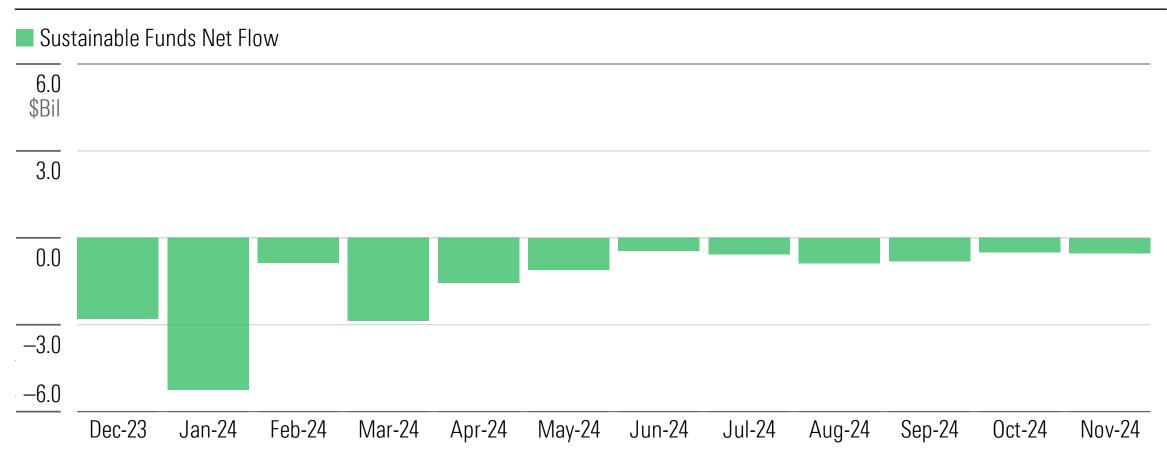
The derivative-income category, home to covered-call funds, hauled in \$3 billion in November compared with \$400 million for the defined-outcome category, which comprises mainly buffer funds. That was the largest ever difference in monthly flows between the two categories, whose similar products have enjoyed similarly strong growth (though the derivative-income category is larger).

Morningstar Category	YTD 2024 OGR (%)	Nov-24 Assets (\$Bil)	2023 OGR (%)	2023 Assets (\$Bil)	2022 OGR (%)	2022 Assets (\$Bil)
Defined Outcome	28.4	48.1	52.9	33.2	107.6	18.9
Derivative Income	35.0	110.0	62.0	73.9	103.5	43.9

Source: Morningstar Direct. Data as of Nov. 30, 2024. OGR is organic growth rate.

Equity Enthusiasm Skips Over Sustainable Funds

Despite a revival elsewhere in the funds market, sustainable offerings didn't follow suit. They shed about \$500 million in November, roughly their standard rate of outflows relative to recent history. They've dropped over \$15 billion so far in 2024.



Source: Morningstar Direct. Data as of Nov. 30, 2024. Comprises funds deemed to have sustainability mandates by Morningstar based on prospectus language.

ETF Flows Giveth and Taketh Away

If one ranked fund families by total assets, the top of the list rarely changes. Fund providers further down the list tend to move around more often. The table below shows which fund families climbed and cascaded the leaderboard over the 12 months through November 2024. One clear trend emerges: Shops that focus on ETFs, such as Avantis Investors and Pacer, fared far better than those that deal mostly in mutual funds, such as Primecap.

Fund Family	Nov 2023 Rank	Nov 2024 Rank	Difference	% Assets in ETFs	Fund Family	Nov 2023 Rank	Nov 2024 Rank	Difference	% Assets in ETFs
LARGEST RISERS					LARGEST FALLERS				
Capital Group*	88	58	30	87	Harding Loevner	86	100	-14	0
Avantis Investors	66	49	17	93	TCW**	39	52	-13	0
ALPS	94	83	11	66	ARK ETF Trust	99	112	-13	100
Innovator ETFs	95	85	10	100	Morgan Stanley	53	64	-11	0
Pacer	68	59	9	100	Primecap Odyssey	85	95	-10	0
Direxion Funds	65	57	8	98	Destinations Funds	102	111	-9	0
VanEck	41	34	7	96	Voya	37	45	-8	0
GQG Partners Inc	84	77	7	0	DoubleLine	48	56	-8	0
Global X Funds	56	50	6	100	Northern Funds**	55	61	-6	0
Edgewood	93	87	6	0	Baron Capital	62	68	-6	0

Source: Morningstar Direct. Data as of Nov. 30, 2024.

^{*}Does not include American Funds net flows due to different branding

^{**}Does not include ETF flows due to different branding

November Flows for the Largest Fund Families

Fund Family	Active (\$Mil)	Passive (\$Mil)	Nov 2024 (\$Mil)	TTM (\$Mil)	Assets (\$Bil)
Vanguard	(5,474)	28,486	23,012	201,547	8,912
iShares	871	37,538	38,409	270,328	3,227
Fidelity Investments	(2,160)	9,762	7,603	103,108	3,103
American Funds	(7,568)		(7,568)	(79,652)	2,425
SPDR State Street Global Advisors	1,339	23,718	25,058	109,756	1,533
Invesco	(1,652)	20,869	19,217	69,038	907
T. Rowe Price	(3,570)	(90)	(3,660)	(45,898)	761
J.P. Morgan	9,316	(831)	8,484	49,515	706
Dimensional Fund Advisors	1,430	(93)	1,338	12,602	591
Franklin Templeton Investments	(6,399)	362	(6,037)	(47,456)	526

Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024. TTM is trailing 12 months.

Active/Passive Flows by US Category Group

US Category Group	Active 1-Mo (\$Mil)	Active TTM (\$Mil)	Active Assets (\$Bil)	Passive 1-Mo (\$Mil)	Passive TTM (\$Mil)	Passive Assets (\$Bil)
US Equity	(27,630)	(299,939)	6,216	78,076	448,926	10,490
Sector Equity	(1,965)	(28,458)	483	13,878	24,167	1,029
International Equity	(4,776)	(79,079)	2,234	6,211	99,613	2,028
Allocation	(7,192)	(90,873)	1,478	462	1,023	8
Taxable Bond	17,022	211,524	3,303	20,488	261,702	2,507
Municipal Bond	3,360	36,852	810	2,698	12,003	121
Alternative	342	4,534	112	7,735	32,242	121
Commodities	(44)	(1,405)	35	(231)	3,089	157
Nontraditional Equity	3,850	38,667	221	464	2,393	18
Miscellaneous	2,374	10,826	21	(261)	(6,979)	118
All Long Term	(14,658)	(197,351)	14,914	129,520	878,181	16,597

Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024. TTM is trailing 12 months.

US Category Group Flows

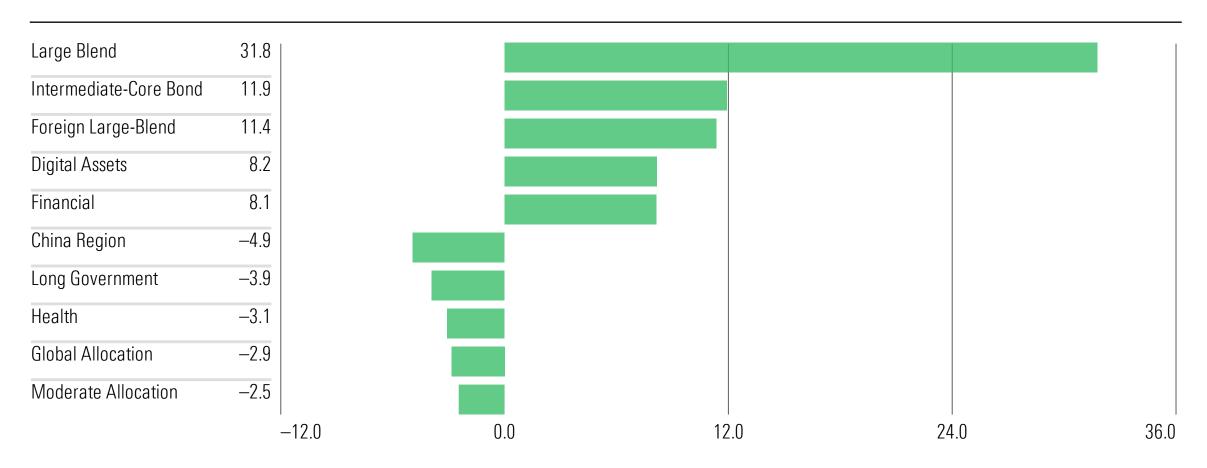
US Category Group	Nov 2024 (\$Mil)	TTM (\$Mil)	TTM OGR (%)	Assets (\$BiI)
US Equity	50,447	148,987	1.19	16,706
Sector Equity	11,913	(4,291)	(0.35)	1,512
International Equity	1,434	20,534	0.55	4,263
Allocation	(6,730)	(89,850)	(6.71)	1,486
Taxable Bond	37,510	473,226	9.40	5,810
Municipal Bond	6,058	48,856	5.81	931
Alternative	8,077	36,776	28.25	233
Commodities	(275)	1,685	1.06	191
Nontraditional Equity	4,314	41,060	24.35	239
Miscellaneous	2,114	3,847	4.12	140
All Long Term	114,862	680,829	2.70	31,511
Source: Morningstar Direct Asset Flow	vs. Data as of Nov. 30, 2024. TTM is trailing	12 months, OGR is organic growth rate.		

ETF Flows

ETF Subgroup	November 2024 (\$Bil)	YTD (\$Bil)	1-Year (\$Bil)	3-Year (\$Bil)	Total Assets (\$Bil)
Active	33.9	257.5	272.8	470.3	864.3
Passive	125.5	708.6	821.7	1,776.9	9,691.3
Total	159.3	966.1	1,094.4	2,247.2	10,555.6

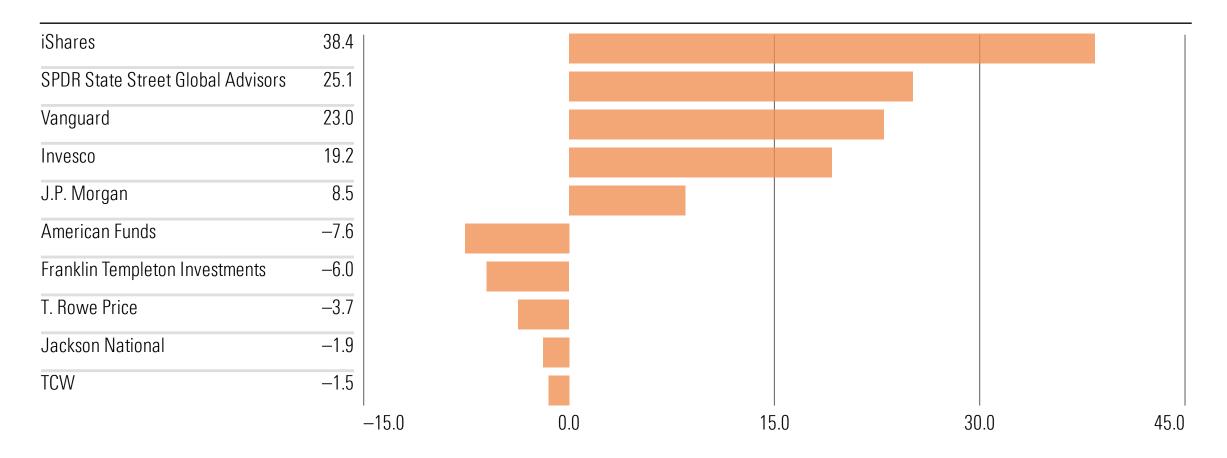
Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Morningstar Categories With the Largest November Inflows and Outflows (\$Bil)



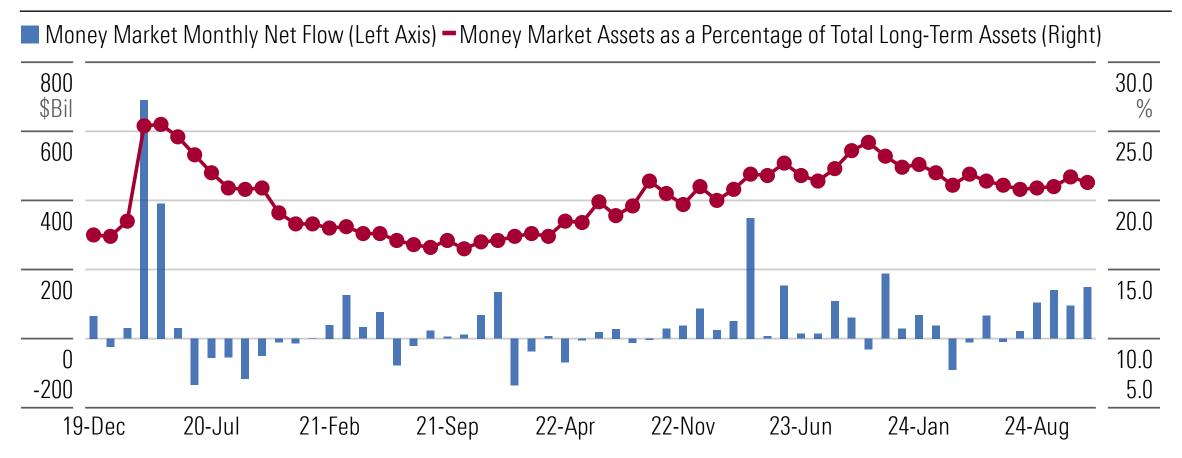
Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Fund Families With the Largest November Inflows and Outflows (\$Bil)



Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Money Market Flows

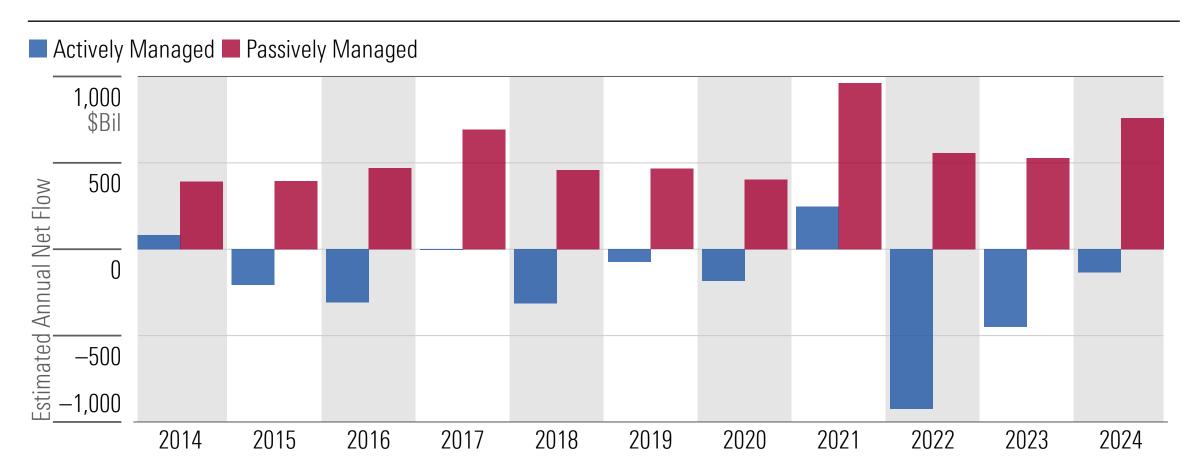


Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Long-Term Trends

Long-Term Trends

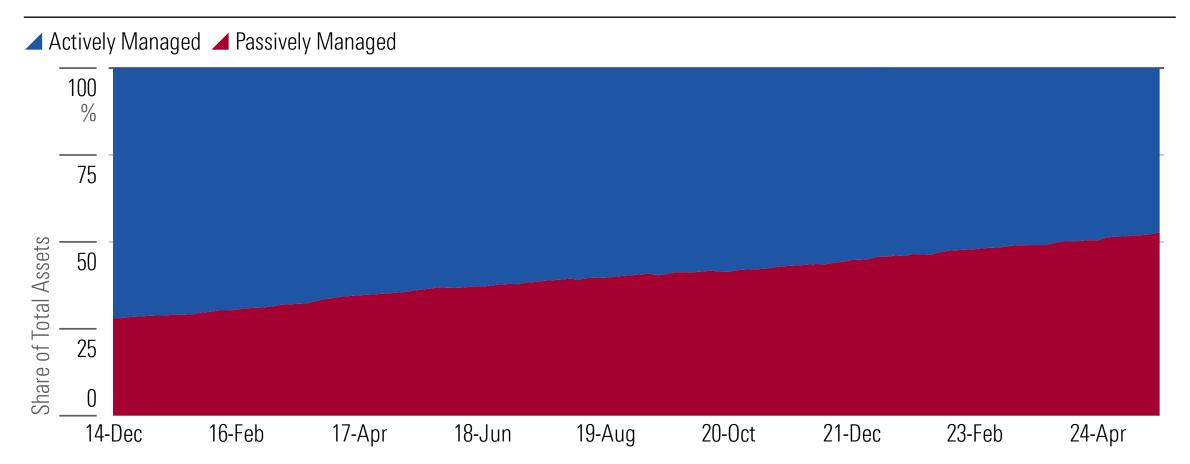
Active Versus Passive: US Long-Term Fund Flows by Calendar Year



Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

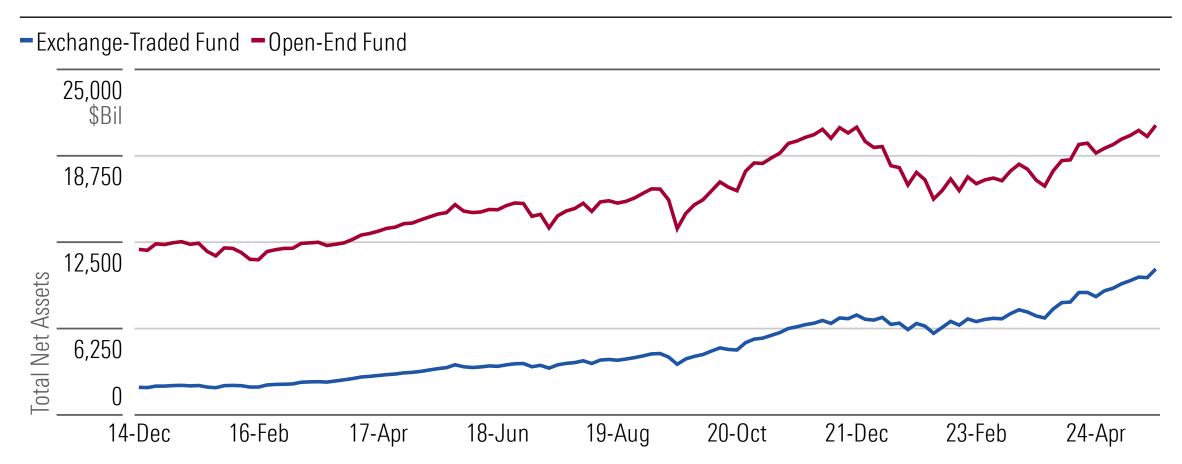
Long-Term Trends

Active Versus Passive: Share of US Long-Term Fund Total Assets



Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

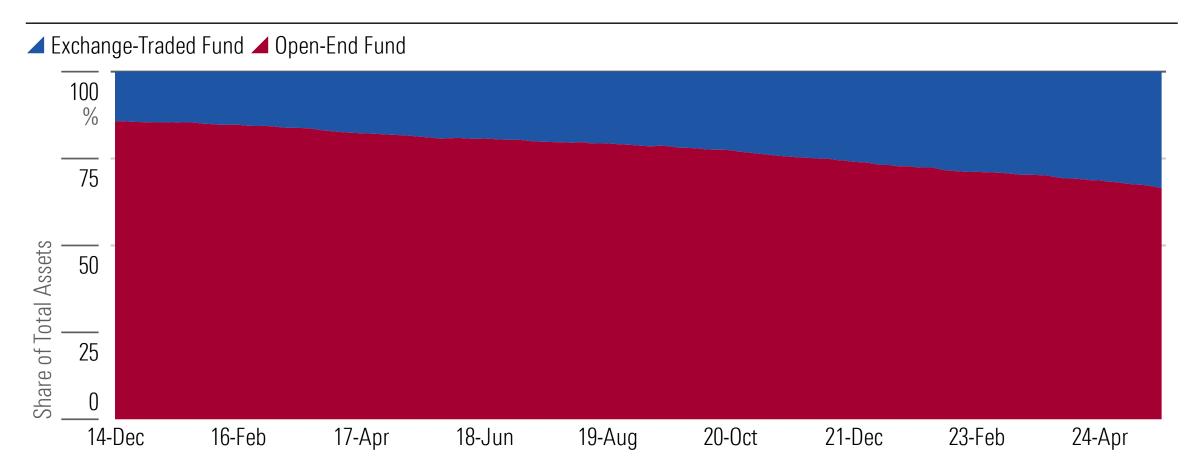
Open-End Funds Versus ETFs: Total Assets (US Long-Term Funds)



Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Long-Term Trends

Open-End Funds Versus ETFs: Share of US Long-Term Fund Total Assets



Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Long-Term Trends

Multiyear US Category Group Flows

1-Year (\$Bil)	3-Year (\$Bil)	5-Year (\$Bil)	10-Year (\$Bil)
149.0	153.3	25.2	(5.4)
(4.3)	(99.4)	42.3	51.7
20.5	21.4	197.4	709.3
(89.9)	(250.2)	(329.9)	(523.2)
473.2	486.4	1,483.4	2,522.4
48.9	(72.0)	91.0	282.0
36.8	38.7	58.3	31.7
1.7	(20.9)	17.9	41.8
41.1	114.5	145.6	128.4
3.8	37.0	59.6	66.6
	149.0 (4.3) 20.5 (89.9) 473.2 48.9 36.8 1.7	149.0 153.3 (4.3) (99.4) 20.5 21.4 (89.9) (250.2) 473.2 486.4 48.9 (72.0) 36.8 38.7 1.7 (20.9) 41.1 114.5	149.0 153.3 25.2 (4.3) (99.4) 42.3 20.5 21.4 197.4 (89.9) (250.2) (329.9) 473.2 486.4 1,483.4 48.9 (72.0) 91.0 36.8 38.7 58.3 1.7 (20.9) 17.9 41.1 114.5 145.6

Source: Morningstar Direct Asset Flows. Data as of Nov. 30, 2024.

Disclosures

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Note: The figures in this report were compiled on Dec. 12, 2024, and reflect only the funds that had reported net assets by that date. The figures in both the commentary and the extended tables are survivorship-bias-free. This report includes both mutual funds and exchange-traded funds but not funds of funds unless specifically stated. It does not include collective investment trusts or separate accounts.

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