

Closed-End Fund Advisors

Asset Class Annual Returns (NAV) 2014 - 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 YTD	2014-2023
REIT	Preferred	MLP	World Stock	BDC	REIT	Convertible 37.5%	MLP	MLP	Covered Call	MLP	US Stock
24.47%	6.37%	33.64%	25.80%	9.39%	31.14%		42.63%	22.69%	21.2%	13.37%	9.75%
Muni Bond	Muni Bond	HY Bond	US Stock	Muni Bond	Convertible 28.26%	World Stock	REIT	BDC	US Stock	US Stock	BDC
19.70%	5.53%	18.43%	19.79%	0.52%		16.02%	34.07%	7.47%	20.88%	8.48%	8.95%
Preferred	BDC	Senior Loan	Covered Call	Senior Loan	US Stock	US Stock	BDC	Senior Loan	World Stock	Covered Call	Covered Call
17.57%	3.90%	14.91%	17.59%	-1.34%	25.96%	13.11%	20.88%	-6.07%	16.19%	7.39%	8.38%
US Stock	Covered Call	Convertible 12.06%	Tactical Sector	Investment Grade	Preferred	Covered Call	US Stock	HY Bond	HY Bond	Preferred	REIT
11.20%	1.35%		15.93%	-2.51%	24.88%	10.7%	20.25%	-14.45%	14.9%	5.75%	7.91%
BDC	REIT	Tactical Sector	Preferred	HY Bond	Covered Call	Tactical Sector	Covered Call	Preferred	Intl Bond	Tactical Sector	Convertible 6.88%
8.10%	0.95%	11.98%	14.19%	-3.49%	23.64%	8.14%	19.65%	-15.33%	14.9%	4.82%	
Investment Grade 7.73%	US Stock 0.42%	Intl Bond 11.84%	Convertible 12.57%	US Stock -5.54%	Tactical Sector 18.61%	Investment Grade 7.33%	Tactical Sector 10.21%	US Stock -16.18%	Senior Loan 14.4%	Intl Bond 3.98%	Preferred 6.6%
Tactical Sector	Investment Grade	BDC	REIT	Tactical Sector	HY Bond	Muni Bond	Preferred	Tactical Sector	Convertible 13.52%	World Stock	Tactical Sector
7.46%	-2.38%	10.09%	12.42%	-6.00%	15.43%	6.54%	8.73%	-16.26%		3.47%	5.94%
Covered Call	Senior Loan	Investment Grade	Intl Bond	Convertible	Investment Grade	HY Bond	Senior Loan	Covered Call	REIT	Senior Loan	Muni Bond
4.86%	-2.66%	8.74%	12.05%	-6.09%	14.57%	4.04%	7.86%	-16.53%	13.52%	3.16%	4.74%
MLP	Tactical Sector	Covered Call	Investment Grade	Preferred	MLP	Preferred	HY Bond	Investment Grade	Tactical Sector	Convertible 2.87%	HY Bond
3.45%	-3.23%	8.67%	10.77%	-7.02%	11.62%	2.91%	6.24%	-17.13%	12.57%		4.62%
HY Bond	HY Bond	World Stock	BDC	Covered Call	Muni Bond	Intl Bond	Convertible	Muni Bond	BDC	HY Bond	Senior Loan
1.59%	-4.99%	8.45%	8.83%	-7.31%	10.83%	2.45%	4.37%	-17.7%	10.36%	2.09%	4.44%
Senior Loan	World Stock	US Stock	HY Bond	REIT	Senior Loan	Senior Loan	Muni Bond	Intl Bond	MLP	BDC	World Stock
1.32%	-6.55%	7.65%	8.50%	-8.27%	10.67%	0.45%	4.25%	-17.81%	9.89%	1.5%	3.97%
Intl Bond	Convertible	Preferred	Muni Bond	Intl Bond	World Stock	BDC	Investment Grade	World Stock	Muni Bond	Investment Grade	Investment Grade 3.79%
0.49%	-7.25%	6.89%	8.41%	-8.72%	10.44%	0.31%	2.75%	-17.93%	8.67%	0.67%	
Convertible 0.12%	Intl Bond -8.46%	REIT 6.84%	Senior Loan 4.82%	World Stock -14.93%	BDC 10.12%	REIT -8.82%	World Stock 2.43%	Convertible -26.31%	Investment Grade 8%	REIT -0.41%	Intl Bond 1.12%
World Stock	MLP	Muni Bond	MLP	MLP	Intl Bond	MLP	Intl Bond	REIT	Preferred	Muni Bond	MLP
-0.26%	-44.23%	0.61%	-5.77%	-19.05%	6.96%	-54.77%	-2.53%	-27.18%	6.85%	-0.62%	0.01%

US Stock – CEFA's US Equity Index; REIT – CEFA's Global Real Estate, REIT & Real Asset Index; MLP – CEFA's Master Limited Partnership (MLP) Fund Index; BDC – CEFA's Debt-Focused Business Development Company (BDC) Index; High Yield Bond – CEFA's High Yield Bond Index; Preferred – CEFA's Preferred Equity Index; World Stock – CEFA's International Equity Index; Convertible - CEFA's Senior Loan Index; Investment Grade – CEFA's Investment Grade Bond Index; Covered Call - CEFA's Convertible - CEFA's Notional Municipal Bond Index; Covered Call - CEFA's Investment Grade Bond Index; Covered Call - CEFA's Multisector Bond Fund Index (50%) & CEFA's International Bond Index. Returns data are NAV total returns which included dividends and care in the substance of 12/31/201. Index Performance prior to 2015 was determined using index constituents as of 12/31/201.



Closed-End Fund Advisors

Closed-End Fund Discount / Premium 2014 - 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 YTD	2014-2023
BDC 1.69%	Tactical Sector -5.37%	Preferred -0.77%	Preferred 0.03%	Convertible -1.35%	Preferred 1.66%	Preferred 1.96%	Preferred 3.94%	Covered Call -0.88%	Investment Grade 0.51%	Investment Grade 2.55%	Investment Grade -1.89%
Tactical Sector -2.63%	MLP -6.10%	Muni Bond -1.88%	Tactical Sector -1.42%	Tactical Sector -1.84%	Tactical Sector 0.14%	Investment Grade 0.36%	Investment Grade 2.88%	Investment Grade -2.23%	Convertible -3.71%	BDC -2.47%	Preferred -1.92%
Convertible -3.17%	Muni Bond -6.44%	Investment Grade -3.74%	Investment Grade -2.09%	Covered Call -2.39%	Investment Grade -0.12%	Tactical Sector -4.01%	BDC 0.81%	Convertible -2.4%	Intl Bond -4.42%	Convertible -3%	Tactical Sector -3.15%
HY Bond	Investment Grade	Tactical Sector	MLP	Investment Grade	Covered Call -2.51%	Muni Bond	Tactical Sector	Preferred	Covered Call	Intl Bond	Covered Call
-3.48%	-6.81%	-3.89%	-3.11%	-2.74%		-6.05%	0%	-2.78%	-4.65%	-4.58%	-4.52%
MLP -4.54%	Preferred -6.89%	HY Bond -4.84%	Muni Bond -3.32%	Preferred -2.91%	Convertible -2.80%	Covered Call -6.35%	Intl Bond -0.41%	Tactical Sector -5.06%	Preferred -6.67%	Senior Loan -4.98%	Convertible -4.78%
Investment Grade	Convertible	MLP	Convertible -4.00%	MLP	Intl Bond	Intl Bond	Muni Bond	REIT	Tactical Sector	HY Bond	Muni Bond
-4.93%	-7.98%	-5.05%		-4.57%	-3.30%	-6.43%	-1.68%	-5.14%	-7.42%	-5.89%	-5.61%
Muni Bond	BDC	Covered Call	Covered Call	Intl Bond	BDC	HY Bond	Covered Call	Intl Bond	BDC	Preferred	HY Bond
-6.40%	-8.61%	-7.39%	-4.25%	-7.62%	-4.96%	-7.48%	-2.02%	-5.18%	-8.44%	-6.7%	-6.2%
Senior Loan	Covered Call	Senior Loan	Senior Loan	Senior Loan	Muni Bond	Convertible	HY Bond	Muni Bond	REIT	Tactical Sector	Intl Bond
-6.49%	-8.11%	-8.75%	-4.32%	-7.77%	-5.37%	-7.98%	-2.66%	-5.67%	-8.6%	-7.19%	-6.69%
Covered Call	HY Bond	Convertible	BDC	HY Bond	HY Bond	REIT	Senior Loan	US Stock	HY Bond	REIT	BDC
-6.62%	-8.41%	-10.08%	-4.48%	-8.04%	-5.61%	-10.87%	-4.05%	-6.25%	-8.8%	-7.31%	-7.37%
Preferred	Senior Loan	BDC	HY Bond	US Stock	MLP	US Stock	Convertible	BDC	Senior Loan	Covered Call	Senior Loan
-6.73%	-8.70%	-10.98%	-5.19%	-8.06%	-7.44%	-11.27%	-4.31%	-6.78%	-10.23%	-7.51%	-7.91%
World Stock	World Stock	Intl Bond	Intl Bond	Muni Bond	REIT	Senior Loan	REIT	HY Bond	Muni Bond	Muni Bond	REIT
-9.04%	-11.00%	-11.21%	-6.85%	-8.57%	-8.70%	-11.77%	-5.23%	-7.44%	-10.69%	-10.79%	-9.22%
Intl Bond	US Stock	US Stock	REIT	World Stock	US Stock	World Stock	US Stock	Senior Loan	US Stock	MLP	MLP
-8.45%	-11.00%	-11.47%	-9.18%	-9.6%	-9.05%	-13.85%	-7.24%	-7.61%	-11.39%	-10.9%	-9.48%
US Stock	REIT	REIT	US Stock	BDC	Senior Loan	MLP	World Stock	World Stock	World Stock	US Stock	US Stock
-9.63%	-12.21%	-11.62%	-9.44%	-9.75%	-9.45%	-17.88%	-10.15%	-9.84%	-12.89%	-12.46%	-9.48%
REIT	Intl Bond	World Stock	World Stock	REIT	World Stock	BDC	MLP	MLP	MLP	World Stock	World Stock
-10.63%	-13.02%	-12.44%	-9.50%	-10.05%	-10.54%	-22.23%	-16.73%	-15.51%	-13.9%	-12.84%	-10.89%

Historical Premium / Discount expressed as average value over each year. 2024 YTD Premium / Discount average value as of March 31, 2024. "2014 - 2023" column shows yearly average for each sector.

Data sourced from Closed-End Fund Advisors 'CEFU Report' and CEFData.com. Past performance is not an indication of future results