Kayne Anderson MLP/Midstream Investment Company (KYN)

Fund Advisors

Overview as of 12/31/19

KYN
NYSE
486606106
9/28/2004

Total Assets \$3.196 million Leverage \$1,006 million

Monthly Distribution¹ (\$/share) \$0.12

% of Portfolio Assets with Call Options None

Objective

KYN is a non-diversified, closed-end fund with an investment objective to obtain a high after-tax total return for its shareholders by investing at least 85% of our total assets in energy-related master limited partnerships and their affiliates ("MLPs") and in other companies that operate assets used in the gathering, transporting, processing, storing, refining, distributing, mining or marketing of natural gas, natural gas liguids, crude oil, refined petroleum products or coal (collectively with MLPs, "Midstream Energy Companies").

Investment Merits

Midstream Opportunities

- Opportunity to invest across the full value chain for the midstream sector through investments in midstream MLPs and midstream companies
- Midstream sector is expected to generate attractive risk-adjusted returns for investors; companies are expected to generate stable cash flows from fee based assets with high barriers to entry

Attractive Fund Structure

- KYN issues a Form 1099 (no K-1)
- Suitable for IRAs, foundations and taxexempt accounts, because unlike direct holdings in MLPs, KYN does not generate unrelated business taxable income (UBTI)

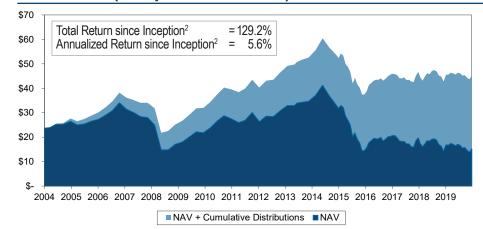
Access to Private Investments

KYN provides access to private investment opportunities not otherwise available to retail investors

1 Payable on 1/31/20 (ex-date 1/15/20). (See "Information

Total Return (NAV plus Distributions)

9/28/04 to 12/31/19



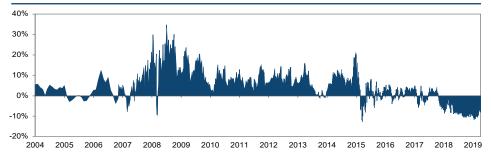
Share Price and NAV History

9/28/04 to 12/31/19



Premium/Discount to NAV

9/28/04 to 12/31/19



Calendar Year Returns

as	of	12	/31	/19
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	2009	2010	2011	2012	2013	2014	2015	2016	2017 2	2018	2019
NAV and distributions ²	79.8%	36.7%	12.8%	3.6%	35.7%	4.9%	-43.5%	29.9%	3.3% -1	14.2%	17.2%
NAV only	61.9%	26.5%	5.1%	-5.3%	28.9%	-2.2%	-48.4%	13.3%	-7.0% -2	23.6%	6.3%
Share price and distributions ²	70.6%	35.8%	3.6%	6.1%	42.4%	2.8%	-50.5%	29.9%	8.0% -1	18.9%	11.6%
Share price only	53.6%	25.7%	-3.5%	-3.0%	35.2%	-4.2%	-54.7%	13.2%	-2.7% -2	27.8%	1.2%

Period Returns (Not Annualized)

as of 12/31/19

								Since
	3 Mo.	6 Mo.	1-Yr	2-Yr	3-Yr	5-Yr	10-Yr	Inception
NAV and distributions ²	-1.7%	-6.3%	17.2%	0.6%	3.9%	-23.8%	73.5%	129.2%
NAV only	-4.3%	-11.0%	6.3%	-18.7%	-24.4%	-55.8%	-29.8%	-36.0%
Share price and distributions ²	-1.0%	-4.2%	11.6%	-9.5%	-2.2%	-37.1%	37.5%	99.5%
Share price only	-3.7%	- 9.0%	1.2%	-26.9%	-28.9%	-63.5%	-44.4%	-44.3%

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on Tax Character of Distributions" on page 2.) 2 Assumes that distributions have been reinvested through the Dividend Reinvestment Plan (DRIP).

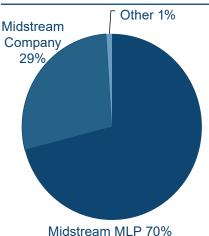
MLP/Midstream Investment Company (KYN)

Portfolio

as of 12/31/19

Top 10 Holdings³ **as of 12/31/19**

Growth of Hypothetical \$10,000 Investment⁴



Enterprise Products Partners L.P.	14.3%
Energy Transfer LP	10.1%
The Williams Companies, Inc.	8.3%
ONEOK, Inc.	8.3%
MPLX LP	7.8%
Magellan Midstream Partners, L.P.	6.7%
Targa Resources Corp.	4.8%
Plains All American Pipeline, L.P.	4.8%
Shell Midstream Partners, L.P.	4.2%
Western Midstream Partners, LP	3.6%
	72.9%

Date	NAV and Distribution	Share Price and Distribution
Date Inception (9/28/04) 12/31/2004 12/31/2005 12/31/2006 12/31/2007 12/31/2008 12/31/2010 12/31/2010 12/31/2011 12/31/2012 12/31/2013 12/31/2014 12/31/2016 12/31/2016 12/31/2017 12/31/2017	\$10,000 10,232 11,133 14,061 15,211 7,345 13,210 18,062 20,382 21,109 28,652 30,065 16,987 22,788 19,553	\$10,000 10,000 10,329 14,963 14,136 8,508 14,517 19,717 20,425 21,674 30,855 31,716 15,713 20,407 22,043 17,874
12/31/2019	22,923	19,955

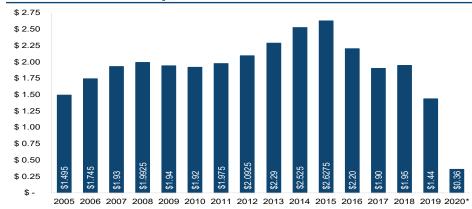
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Tax Character of Distributions

Tax Character of Biotilibations						
		Nondividend Distributions				
Calendar	Qualified	(Return of				
Year	Dividends	Capital)	Total			
2009	-	100%	100%			
2010	44%	56%	100%			
2011	64%	36%	100%			
2012	74%	26%	100%			
2013	67%	33%	100%			
2014	90%	10%	100%			
2015	82%	18%	100%			
2016	-	100%	100%			
2017	28%	72%	100%			
2018	100%	-	100%			
2019E ⁵	-	100%	100%			
2020E ⁶	-	100%	100%			

NOT FDIC INSURED

Annual Distributions per Calendar Year⁷



^{*} Based on year-to-date distributions paid or declared.

Information on Tax Character of Distributions

Our distributions are treated as a taxable dividend (qualified dividends) to our common stockholders to the extent of our current and accumulated earnings and profits. If the distribution exceeds our current or accumulated earnings and profits, the distribution will be treated as a return of capital to our common stockholders to the extent of each stockholder's basis in our common stock, and then the amount of a distribution in excess of such stockholder's basis would be taxed as capital gain. Because the cash distributions received from the MLPs in our portfolio are expected to exceed the earnings and profits associated with owning such MLPs, a portion of our distributions may be paid from sources other than our current and accumulated earnings and profits. The table above left summarizes the tax character of our distributions for the past ten years. Common stockholders will receive a Form 1099-DIV from us, sample forms for each year can be found at www.kaynefunds.com/kyn. This information does not constitute, and should not be construed as, investment, tax, legal, or other professional advice and cannot be used or relied upon for the purpose of avoiding tax penalties.

- 3 Portfolio holdings are subject to change without notice. The mention of specific securities is not a recommendation or solicitation for any person to buy, sell or hold any particular security. You can obtain a complete listing of holdings by viewing our most recent quarterly or annual report at www.kaynefunds.com/kyn.
- 4 This table illustrates the growth of a hypothetical \$10,000 investment in the fund's common shares beginning on the inception date with all distributions reinvested through the Dividend Reinvestment Program (DRIP). Ending values as of the dates shown in the table. Performance reflects the deduction of management fees and expenses but does not reflect transaction fees or broker commissions. Past performance is no guarantee of future results.
- 5 This estimate is based on our anticipated earnings and profits for fiscal 2019. The final determination of the tax character of distributions will be made in early 2020 when we can determine our actual earnings and profits for the year and may differ substantially from this preliminary information.
- 6 This estimate is based on our anticipated earnings and profits for fiscal 2020. The final determination of the tax character of distributions will be made in early 2021 and may differ substantially from this preliminary information.
- 7 The amount of distributions is not guaranteed and may vary depending on a number of factors, including changes in portfolio holdings and market conditions.

This fact sheet is provided for informational purposes only. This material shall not constitute an offer to sell or a solicitation to buy, nor shall there be any sale of any securities in any jurisdiction in which such offer or sale is not permitted. Closed-end funds, unlike open-end funds, are not continuously offered. After the initial public offering, shares are sold on the open market through a stock exchange. As with any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Shares of closed-end funds frequently trade at a market price that is below their net asset value.

All investments involve risk, including possible loss of principal. An investment in the fund could suffer loss. The fund's concentration of investments in energy-related MLPs and midstream entities subjects it to the risks of MLPs, midstream entities and the energy sector, including the risks of declines in energy and commodity prices, decreases in energy demand, adverse weather conditions, natural or other disasters, changes in government regulation, and changes in tax laws. Leverage creates risks which may adversely affect return, including the likelihood of greater volatility of net asset value and market price of common shares and fluctuations in dividend rates on any preferred shares, and increases a shareholder's risk of loss. Before investing in the fund, you should consider the investment objective, risks, charges and expenses of the fund, which, together with other important information are included in the fund's most recent prospectus and other filings with the SEC, available at www.sec.gov. There can be no assurance that the fund's investment objectives will be attained.

Nothing contained in this communication is intended to recommend any investment policy or investment strategy or take into account the specific objectives or circumstances of any investor. Please consult with your investment, tax or legal adviser regarding your individual circumstances prior to investing.

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FOR MORE INFORMATION: www.kaynefunds.com or call 1-877-657-3863

Kayne Anderson

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