

INCOME OPPORTUNITIES

Income Opportunities: Offsetting Low Yields in a Portfolio

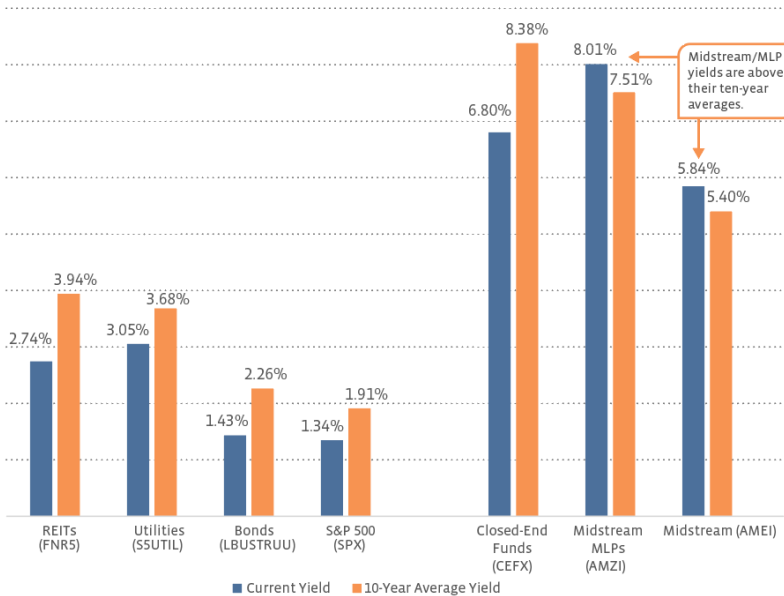
A spoonful of midstream/MLPs or closed-end funds can help remedy lower yields in your income portfolio.

September 9, 2021

Building an income portfolio today is not as easy as it used to be. With broad market indexes and income sectors like REITs and utilities hovering near all-time highs, the yields for many equity income investments are noticeably lower now than in the past. This can create challenges for an advisor or individual investor trying to build an income portfolio and achieve a certain yield. Today's note briefly discusses the income challenge facing investors and how allocations to midstream/MLPs or closed-end funds can help offset lower yields elsewhere in an income portfolio.

The current yield profile of bonds and income-oriented equities may leave investors less than satisfied. As shown in the chart below, REITs and utilities are currently yielding 120 and 63 basis points, respectively, below their ten-year averages. If an advisor typically depends on a diversified REIT allocation to provide a 4% yield in an income portfolio but REITs are yielding less than 3% today, the advisor will either have to accept lower income or find other investments with more attractive yields. To better quantify this predicament, the example below assumes an allocation of \$100,000 each to REITs, utilities, bonds, and equities. The annual income at current yields is ~\$8,600, whereas the annual income based on the ten-year average yield would have been ~\$11,800.

Midstream/MLPs and Closed-End Fund Allocations Can Help Offset Lower Yields from Other Income Investments



Assume \$100,000 investment in each of the four categories shown.

	Annual Income Based on 10-Year Average Yield	Annual Income Based on Current Yields
REITs	\$3,940	\$2,740
Utilities	\$3,680	\$3,050
Bonds	\$2,260	\$1,430
Broad Equities (S&P 500)	\$1,910	\$1,340
Total Income	\$11,790	\$8,560
Difference vs. 10-Year Average		\$(3,230)

Source: Alerian, Bloomberg as of August 31, 2021

For advisors or investors looking to enhance yield, a relatively modest allocation to midstream/MLPs or closed-end funds could help boost the portfolio's income. The additional example below again assumes \$400,000 is invested with the bulk in REITs, utilities, bonds, and equities (\$90,000 each). However, this time the example assumes that \$20,000 is allocated to midstream MLPs and \$20,000 to closed-end funds. The total annual income based on current yields is ~10,700 instead of ~\$8,600.

	Annual Income Based on 10-Year Average Yield	Annual Income Based on Current Yields	Annual Income Based on Current Yields
REITs	\$3,940	\$2,740	\$2,466
Utilities	\$3,680	\$3,050	\$2,745
Bonds	\$2,260	\$1,430	\$1,287
Broad Equities (S&P 500)	\$1,910	\$1,340	\$1,206
MLPs (AMZI)	-	-	\$1,602
Closed-End Funds (CEFX)	-	-	\$1,360
Total Income	\$11,790	\$8,560	\$10,666

Assume \$100,000 investment in each of the four categories shown.

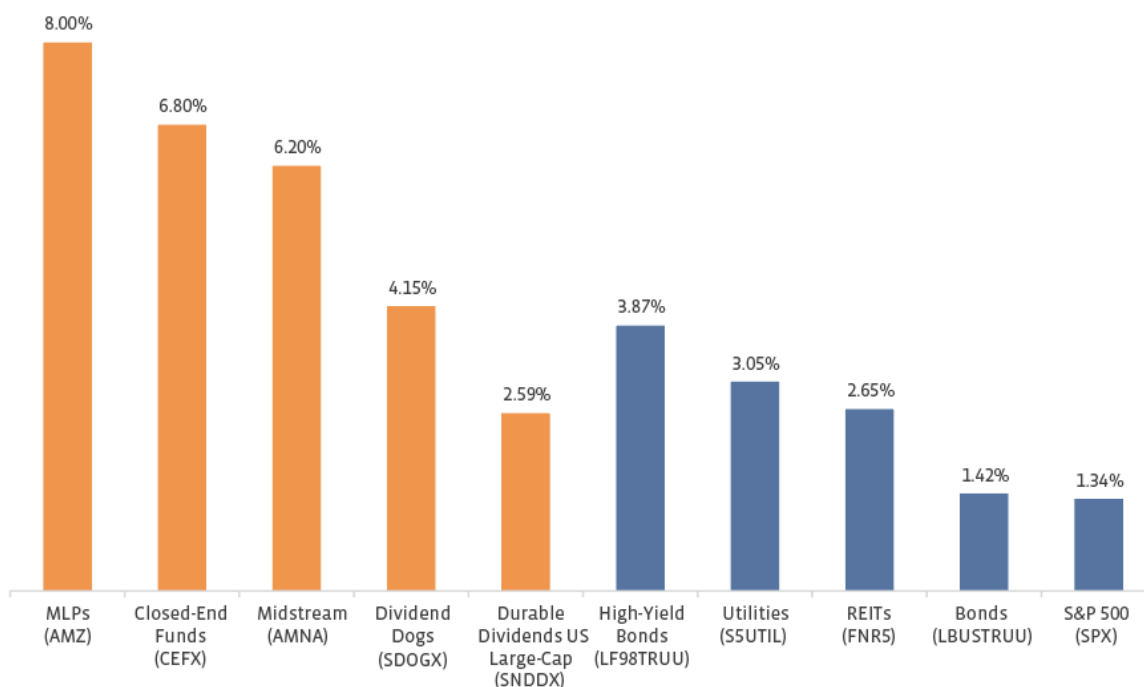
Assume \$90,000 in four categories, \$20,000 in MLPs, and \$20,000 in closed-end funds.

As demonstrated, a relatively small investment in MLPs or closed-end funds can have a fairly significant impact on the income of a portfolio. While not included in the example, an allocation to midstream, represented by the [Alerian Midstream Energy Select Index \(AMEI\)](#), would also enhance portfolio yield relative to REITs and utilities. The AMEI Index includes 75% midstream corporations and 25% midstream MLPs. Notably, the AMEI Index and midstream MLPs, represented by the [Alerian MLP Infrastructure Index \(AMZI\)](#), had yields above their ten-year averages at the end of August. In addition to enhancing yield, midstream/MLPs can provide other portfolio benefits, including [real asset exposure](#) and diversification given MLPs' exclusion from broad market indexes. Closed-end funds, represented by the [S-Network Composite Closed-End Fund Index \(CEFX\)](#), were yielding below their ten-year average on August 31, but current yields are still more generous than the other categories shown.

In summation, while lower yields across several asset classes can make it challenging to build a new income portfolio and achieve a certain yield objective today, a modest allocation to midstream/MLPs or closed-end funds can help boost a portfolio's income profile to offset lower yields elsewhere.

AMZI is the underlying index for the Alerian MLP ETF (AMLPE) and the ETRACS Alerian MLP Infrastructure Index ETN Series B (MLPB). AMEI is the underlying index for the Alerian Energy Infrastructure ETF (ENFR). CEFX is the underlying index for the Invesco CEF Income Composite ETF (PCEF).

Alerian/S-Network Indexes Showcase Attractive Income Opportunities Beyond Bonds, REITs, and Utilities



AMZ and AMNA yields are calculated by Alerian. All other yields are Bloomberg data. Source: Alerian, S-Network Global Indexes, Bloomberg as of August 31, 2021

Current Yields vs. History

Midstream yields are generally below 5-year historical averages but are above the 10-year averages. Dividend stability over the last several quarters adds confidence to midstream yields ([read more](#)).

Midstream & MLPs

Index Name	Ticker	YTD Total Return	Yield		
			Current	5-Year Average	10-Year Average
Alerian Midstream Energy Index	AMNA	33.39%	6.20%	6.57%	N/A
Alerian MLP Index	AMZ	35.31%	8.00%	8.79%	7.63%
Alerian MLP Infrastructure Index	AMZI	35.61%	8.01%	8.74%	7.51%
Alerian Midstream Energy Dividend Index	AEDW	32.93%	7.32%	7.60%	N/A
Alerian Midstream Energy Select Index	AMEI	35.48%	5.84%	6.37%	5.40%

Source: Alerian as of August 31, 2021

Of the S-Network Sector Dividend Dogs, EDOGX stands out for offering a yield above its five-year average. RDOGX offers a more generous yield than the FTSE NAREIT Real Estate 50 Index (FNR5) discussed above.

Sector Dividend Dogs

Index Name	Ticker	YTD Total Return	Yield	
			Current	5-Year Average
S-Network Sector Dividend Dogs Index	SDOGX	21.11%	4.15%	4.43%
S-Network International Sector Dividend Dogs Index	IDOGX	11.67%	5.16%	5.18%
S-Network Emerging Sector Dividend Dogs Index	EDOGX	14.33%	5.49%	4.98%
S-Network REIT Dividend Dogs Index	RDOGX	26.57%	4.26%	N/A

Source: S-Network Global Indexes, Bloomberg as of August 31, 2021

Multiple screens for dividend durability, including evaluating cash flows, EBITDA, and debt-to-equity ratios, help ensure reliable income from the durable dividend indexes. While current yields are below the 5-year average, they are well above the S&P 500's current 1.34% yield.

Durable Dividends

Index Name	Ticker	YTD Total Return	Yield	
			Current	5-Year Average
S-Network Durable Dividends US Large-Cap Index	SNDDX	23.26%	2.59%	3.63%
S-Network Durable Dividends US Mid-Cap Index	SNDDMX	23.26%	2.02%	3.29%
S-Network Durable Dividends Developed International Index	SNDDIX	19.03%	4.15%	4.59%

Source: S-Network Global Indexes, Bloomberg as of August 31, 2021

Though current yields are below historical averages, closed-end funds continue to represent an attractive option for enhancing the yield of an income-oriented portfolio as discussed above. Municipal bond closed-end funds may be particularly attractive given that muni bonds generate interest income that is exempt from federal taxes.

Closed-End Funds

Index Name	Ticker	YTD Total Return	Yield			
			Current	Tax-Equivalent ¹	5-Year Average	10-Year Average
S-Network Composite Closed-End Fund Index	CEFX	15.25%	6.80%	N/A	8.04%	8.38%
S-Network Municipal Bond Closed-End Fund Index	CEFMX	9.74%	4.29%	6.81%	4.97%	N/A
S-Network Option Income Closed-End Fund Index	CEFOIX	17.39%	6.22%	N/A	8.29%	N/A

1. Calculated using a 37% federal tax rate.

Source: Alerian, S-Network Global Indexes, Bloomberg as of August 31, 2021

Related Research:

[Midstream/MLPs: Summer Sell-Off Feels Overdone](#)

[Midstream/MLPs: Well-Positioned for Inflation](#)

[Income Opportunities: Interpreting Closed-End Fund Distributions](#)

Underlying Index

Midstream/MLPs

[Alerian Midstream Energy Index \(AMNA\)](#)

[Alerian MLP Index \(AMZ\)](#)

[Alerian Midstream Energy Dividend Index \(AEDW\)](#)

[Alerian MLP Infrastructure Index \(AMZI\)](#)

[Alerian Midstream Energy Select Index \(AMEI\)](#)

Sector Dividend Dogs

[S-Network Sector Dividend Dogs Index \(SDOGX\)](#)

[S-Network International Sector Dividend Dogs Index \(IDOGX\)](#)

[S-Network Emerging Sector Dividend Dogs Index \(EDOGX\)](#)

[S-Network REIT Dividend Dogs Index \(RDOGX\)](#)

Closed-End Funds

[S-Network Composite Closed-End Fund Index \(CEFX\)](#)

[S-Network Municipal Bond Closed-End Fund Index \(CEFMX\)](#)

Associated Product

ETRACS Alerian Midstream Energy Index ETN (AMNA)

JP Morgan Alerian MLP Index ETN (AMJ), ETRACS Alerian MLP Index ETN Series B (AMUB), ETRACS Quarterly Pay 1.5X Levered Alerian MLP Index ETN (MLPR)

ETRACS Alerian Midstream Energy High Dividend Index ETN (AMND), Alerian Midstream Energy Dividend UCITS ETF (MMLP)

Alerian MLP ETF (AMLPE), ETRACS Alerian MLP Infrastructure Index ETN Series B (MLPB)

Alerian Energy Infrastructure ETF (ENFR)

ALPS Sector Dividend Dogs ETF (SDOG)

ALPS International Sector Dividend Dogs ETF (IDOG)

ALPS Emerging Sector Dividend Dogs ETF (EDOG)

ALPS REIT Dividend Dogs ETF (RDOG)

Invesco CEF Income Composite ETF (PCEF), ETRACS 1.5X Leveraged Closed-End Fund ETN (CEFD)

VanEck Vectors CEF Municipal Income ETF (XMPT)

Disclaimers

This Document Is Impersonal and Not a Solicitation. In jurisdictions where Alerian, S-Network Global Indexes, or their affiliates do not have the necessary licenses, this document does not constitute an offering of any security, product, or service. Alerian and S-Network Global Indexes receive compensation in connection with licensing its indices to third parties. All information provided by Alerian and S-Network Global Indexes in this document is impersonal and not customized to the specific needs of any entity, person, or group of persons. Alerian, S-Network Global Indexes, and their affiliates do not endorse, manage, promote, sell, or sponsor any investment fund or other vehicle that is offered by third parties and that seeks to provide an investment return linked to or based on the returns of any Alerian or S-Network Global Indexes index.

No Advisory Relationship. Alerian and S-Network Global Indexes are not investment advisors, and Alerian, S-Network Global Indexes, and their affiliates make no representation regarding the advisability of investing in any investment fund or other vehicle. This document should not be construed to provide advice of any kind, including, but not limited to, tax and legal.

You Must Make Your Own Investment Decision. It is not possible to invest directly in an index. Index performance does not reflect the deduction of any fees or expenses. Past performance is not a guarantee of future returns. You should not make a decision to invest in any investment fund or other vehicle based on the statements set forth in this document, and are advised to make an investment in any investment fund or other vehicle only after carefully evaluating the risks associated with investment in the investment fund, as detailed in the offering memorandum or similar document prepared by or on behalf of the issuer. This document does not contain, and does not purport to contain, the level of detail necessary to give sufficient basis to an investment decision. The addition, removal, or inclusion of a security in any Alerian or S-Network Global Indexes index is not a recommendation to buy, sell, or hold that security, nor is it investment advice.

No Warranties. The accuracy and/or completeness of any Alerian or S-Network Global Indexes index, any data included therein, or any data from which it is based is not guaranteed by Alerian or S-Network Global Indexes, and it shall have no liability for any errors, omissions, or interruptions therein. Alerian and S-Network Global Indexes make no warranties, express or implied, as to results to be obtained from use of information provided by Alerian and S-Network Global Indexes and used in this service, and Alerian and S-Network Global Indexes expressly disclaim all warranties of suitability with respect thereto.

Limitation of Liability. While Alerian and S-Network Global Indexes believe that the information provided in this document is reliable, Alerian and S-Network Global Indexes shall not be liable for any claims or losses of any nature in connection with the use of the information in this document, including but not limited to, lost profits or punitive or consequential damages, even if Alerian and S-Network Global Indexes have been advised of the possibility of same.

Research May Not Be Current. This document has been prepared solely for informational purposes based on information generally available to the public from sources believed to be reliable. Alerian and S-Network Global Indexes make no representation as to the accuracy or completeness of this document, the content of which may change without notice. Alerian and S-Network Global Indexes expressly disclaim any obligation to update the contents of this document to reflect developments in the energy Master Limited Partnership sector. The methodology involves rebalancings and maintenance of indices that are made periodically throughout the year and may not, therefore, reflect real-time information.

Linked Products. Alerian and S-Network Global Indexes licenses its indices to third parties for the creation of investment funds or other vehicles. Alerian and S-Network Global Indexes are not responsible for the information on these websites or for anything that they provide.

Policies and Procedures. Analytic services and products provided by Alerian and S-Network Global Indexes are the result of separate activities designed to preserve the independence and objectivity of each analytic process. Alerian and S-Network Global Indexes have established policies and procedures to maintain the confidentiality of material non-public information received during each analytic process. Alerian, S-Network Global Indexes, and their affiliates provide a wide range of services to, or relating to, many organizations, and may receive fees or other economic benefits from these organizations.

Copyright. No Unauthorized Redistribution. Alerian and S-Network Global Indexes © 2021. All rights reserved. This document, in whole or in part, may not be redistributed, reproduced, and/or photocopied without prior written permission.

Alerian

alerman.com
info@alerman.com | 972.957.7700
3625 N. Hall St., Suite 1200, Dallas, TX 75219

S-Network Global Indexes

snetworkglobalindexes.com
info@snetworkinc.com | 972.957.7700
267 Fifth Avenue, Suite 508, New York, NY, 10016