

KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC.

Form N-2

April 29, 2013

Table of Contents

As filed with the Securities and Exchange Commission on April 29, 2013

1933 Act File No. 333 -[];1940 Act File No. 811 22467

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-2

- REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**
- PRE-EFFECTIVE AMENDMENT NO.**
- POST-EFFECTIVE AMENDMENT NO.**

and/or

- REGISTRATION STATEMENT UNDER THE INVESTMENT COMPANY ACT OF 1940**
- AMENDMENT NO. 4**

Kayne Anderson Midstream/Energy Fund, Inc.

(Exact name of registrant as specified in charter)

717 Texas Avenue, Suite 3100

Houston, TX 77002

(Address of Principal Executive Offices)

Registrant's Telephone Number, Including Area Code: (877) 657-3863

David J. Shladovsky, Esq.

KA Fund Advisors, LLC

1800 Avenue of the Stars, Second Floor

Los Angeles, California 90067

(Name and Address of Agent for Service)

Copies of Communications to:

David A. Hearth, Esq.

Paul Hastings LLP

55 Second Street, 24th Floor

San Francisco, California 94105-3441

(415) 856-7000

John F. Della Grotta, Esq.

Paul Hastings LLP

695 Town Center Drive, 17th Floor

Costa Mesa, California 92626-1924

(714) 668-6210

Approximate Date of Proposed Public Offering: From time to time after the effective date of the Registration Statement.

If any of the securities being registered on this form will be offered on a delayed or continuous basis in reliance on Rule 415 under the Securities Act of 1933, other than securities offered in connection with a dividend reinvestment plan, check the following box.

It is proposed that this filing will become effective (check appropriate box):

when declared effective pursuant to section 8(c).

If appropriate, check the following box:

- .. This post-effective amendment designates a new effective date for a previously filed post-effective amendment registration statement.
- .. This Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act and the Securities Act registration statement number of the earlier effective registration statement for the same offering is .

CALCULATION OF REGISTRATION FEE UNDER THE SECURITIES ACT OF 1933

Title of Securities	Amount Being Registered(1)	Proposed Maximum	Proposed Maximum	Amount of
		Offering	Aggregate	Registration
Being Registered		Price per Unit	Offering Price(2)	Fee
Common Stock, \$0.001 par value per share (3)				
Preferred Stock, \$0.001 par value per share (3)				
Total			\$300,000,000	\$40,920(4)

- (1) There are being registered hereunder a presently indeterminate number of shares of common stock or preferred stock to be offered on an immediate, continuous or delayed basis.
- (2) Estimated pursuant to Rule 457(o) solely for the purpose of determining the registration fee. In no event will the aggregate initial offering price of all securities offered from time to time pursuant to the prospectus included as a part of this Registration Statement exceed \$300,000,000.
- (3) Includes shares that the underwriters have the option to purchase to cover over-allotments, if any.
- (4) \$ 40,920 transmitted via federal wire transfer (reference no. 0425B1QGC07C006404).

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

Table of Contents

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to completion, dated April 29, 2013

BASE PROSPECTUS

\$300,000,000

Common Stock

Preferred Stock

Kayne Anderson Midstream/Energy Fund, Inc. (the Fund, we, us or our) is a non-diversified, closed-end management investment company that began investment activities on November 24, 2010. Our investment objective is to provide a high level of total return with an emphasis on making quarterly cash distributions (Distributions) to our stockholders. There can be no assurance that the Fund will achieve its investment objective. We seek to provide our stockholders with a tax-efficient vehicle to invest in a portfolio of companies that own midstream and other energy assets. Our investments will be focused on securities of companies in the Midstream/Energy Sector, consisting of: (a) Midstream MLPs, (b) Midstream Companies, (c) Other MLPs and (d) Other Energy Companies. The majority of our investments consist of investments in equity securities of Midstream MLPs and Midstream Companies. Although a majority of our investments will be in equity securities, we may invest up to 30% of our assets in debt investments. Capitalized terms, not otherwise defined herein, have the meanings ascribed to them in the Glossary of Key Terms on page iii of this prospectus.

We may offer, from time to time, shares of our common stock \$0.001 par value per share or shares of our preferred stock \$0.001 par value per share, which we refer to in this prospectus collectively as our securities, in one or more offerings. We may offer our common stock or preferred stock separately or in concurrent separate offerings, in amounts, at prices and on terms set forth in a prospectus supplement to this prospectus. You should read this prospectus and the related prospectus supplement carefully before you decide to invest in any of our securities.

We may offer and sell our securities to or through underwriters, through dealers or agents that we designate from time to time, directly to purchasers or through a combination of these methods. If an offering of securities involves any underwriters, dealers or agents, then the applicable prospectus supplement will name the underwriters, dealers or agents and will provide information regarding any applicable purchase price, fee, commission or discount arrangements made with those underwriters, dealers or agents or the basis upon which such amount may be calculated. For more information about the manner in which we may offer our securities, see Plan of Distribution. We may not sell any of our securities through agents, underwriters or dealers without delivery of a prospectus supplement.

(continued on the following page)

Investing in our securities may be speculative and involve a high degree of risk and should not constitute a complete investment program. Before buying any securities, you should read the discussion of the material risks of investing in our securities in Risk Factors beginning on page 19 of this prospectus. You should consider carefully these risks together with all of the other information contained in this prospectus and any prospectus supplement before making a decision to purchase our securities.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2013.

Table of Contents

(continued from the previous page)

We are managed by KA Fund Advisors, LLC (Kafa), a subsidiary of Kayne Anderson Capital Advisors, L.P. (together with Kafa, Kayne Anderson), a leading investor in Energy Companies. As of March, 31, 2013, Kayne Anderson and its affiliates managed assets of approximately \$20.4 billion, including \$18.0 billion in Energy Companies. Kafa manages three other publicly traded investment companies: Kayne Anderson MLP Investment Company (NYSE: KYN), Kayne Anderson Energy Total Return Fund, Inc. (NYSE: KYE) and Kayne Anderson Energy Development Company (NYSE: KED).

Shares of our common stock are listed on the New York Stock Exchange (NYSE) under the symbol KMF. The net asset value of our common stock at the close of business on March, 31, 2013 was \$33.87 per share, and the last sale price per share of our common stock on the NYSE as of that date was \$33.20. See Market and Net Asset Value Information.

Shares of common stock of closed-end investment companies, like ours, frequently trade at discounts to their net asset values. If our common stock trades at a discount to our net asset value, the risk of loss may increase for purchasers in this offering, especially for those investors who expect to sell their common stock in a relatively short period after purchasing shares in this offering. See Risk Factors Additional Risks Related to Our Common Stock Market Discount From Net Asset Value Risk.

Our common stock is junior in liquidation and distribution rights to our debt securities and preferred stock. The issuance of our debt securities and preferred stock represents the leveraging of our common stock. See Use of Leverage Effects of Leverage, Risk Factors Additional Risks Related to Our Common Stock Leverage Risk to Common Stockholders, and Description of Capital Stock. The issuance of any additional common stock offered by this prospectus will enable us to increase the aggregate amount of our leverage. Our preferred stock is senior in liquidation and distribution rights to our common stock and junior in liquidation and distribution rights to our debt securities. Investors in our preferred stock will be entitled to receive cash distributions at an annual rate that may vary for each distribution period. Our debt securities are our unsecured obligations and, upon our liquidation, dissolution or winding up, rank: (1) senior to all of our outstanding common stock and any preferred stock; (2) on a parity with our obligations to any unsecured creditors and any unsecured senior securities representing our indebtedness; and (3) junior to our obligations to any secured creditors.

You should rely only on the information contained or incorporated by reference in this prospectus and any related prospectus supplement. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted or where the person making the offer or sale is not qualified to do so or to any person to whom it is not permitted to make such offer or sale. You should assume that the information appearing in this prospectus and any prospectus supplement is accurate only as of the respective dates on their front covers, regardless of the time of delivery of the prospectus, any prospectus supplement or any sale of our securities. Our business, financial condition, results of operations and prospects may have changed since that date.

Table of Contents**TABLE OF CONTENTS**

	Page
<u>Glossary of Key Terms</u>	iii
<u>Prospectus Summary</u>	4
<u>Forward-Looking Statements</u>	11
<u>Kayne Anderson Midstream/Energy Fund, Inc.</u>	12
<u>Fees and Expenses</u>	13
<u>Financial Highlights</u>	15
<u>Senior Securities</u>	16
<u>Market and Net Asset Value Information</u>	17
<u>Use of Proceeds</u>	18
<u>Risk Factors</u>	19
<u>Distributions</u>	40
<u>Dividend Reinvestment Plan</u>	42
<u>Investment Objective and Policies</u>	44
<u>Use of Leverage</u>	50
<u>Management</u>	53
<u>Net Asset Value</u>	57
<u>Description of Capital Stock</u>	60
<u>Rating Agency Guidelines</u>	73
<u>Our Structure; Common Stock Repurchases and Change in Our Structure</u>	75
<u>Tax Matters</u>	77
<u>Plan of Distribution</u>	86
<u>Transfer Agent and Dividend-Paying Agent</u>	90
<u>Administrator, Custodian and Fund Accountant</u>	91
<u>Legal Matters</u>	92
<u>Table of Contents of Our Statement of Additional Information</u>	93

This prospectus is part of a registration statement that we have filed with the Securities and Exchange Commission (the "SEC"), using the shelf registration process. Under the shelf registration process, we may offer, from time to time, separately or together in one or more offerings, the securities described in this prospectus. The securities may be offered at prices and on terms described in one or more supplements to this prospectus. This prospectus provides you with a general description of the securities that we may offer. Each time we use this prospectus to offer securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. This prospectus, together with any prospectus supplement, sets forth concisely the information about us that a prospective investor ought to know before investing. You should read this prospectus and the related prospectus supplement before deciding whether to invest and retain them for future reference. A Statement of Additional information, dated _____, 20 (the "SAI"), containing additional information about us, has been filed with the SEC and is incorporated by reference in its entirety into this prospectus.

You may request a free copy of our SAI, the table of contents of which is on page 85 of this prospectus, request a free copy of our annual, semi-annual and quarterly reports, request other information or make stockholder inquiries by calling (877) 657-3863, or by writing to us at 717 Texas Avenue, Suite 3100, Houston, Texas 77002. Our annual, semi-annual and quarterly reports, and the SAI, also are available on our website at www.kaynefunds.com. Information included on such website does not form a part of this prospectus.

We file reports (including our annual, semi-annual and quarterly reports, and the SAI), proxy statements and other information with the SEC under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Copies of such reports, proxy statements and other information, as well as the registration statement and the

Table of Contents

amendments, exhibits and schedules thereto, can be obtained from the SEC's Public Reference Room in Washington, D.C. Information relating to the Public Reference Room may be obtained by calling the SEC at (202) 551-8090. Such materials, as well as the Fund's annual, semi-annual and quarterly reports and other information regarding the Fund, are also available on the SEC's website (<http://www.sec.gov>). You also may e-mail requests for these documents to publicinfo@sec.gov or make a request in writing to the SEC's Public Reference Room, 100 F Street, N.E., Room 1580, Washington, D.C. 20549-0112.

Neither our common stock nor our preferred stock represent a deposit or obligation of, and are not guaranteed or endorsed by, any bank or other insured depository institution, and they are not federally insured by the Federal Deposit Insurance Corporation, the Federal Board or any other governmental agency.

Table of Contents

GLOSSARY OF KEY TERMS

This glossary contains definitions of certain key terms, as they are used in our investment objective and policies and as described in the SAI. These definitions may not correspond to standard sector definitions.

Energy Assets means assets that are used in the energy sector, including assets used in exploring, developing, producing, generating, transporting, transmitting, storing, gathering, processing, refining, distributing, mining or marketing of natural gas, natural gas liquids, crude oil, refined products, coal or electricity.

Energy Companies means companies that own and operate Energy Assets or provide energy-related services. For purposes of this definition, this includes companies that (i) derive at least 50% of their revenues or operating income from Energy Assets or providing services for the operation of such Energy Assets or (ii) have Energy Assets that represent the majority of their assets.

General Partner MLPs means Master Limited Partnerships whose assets consist of ownership interests of an affiliated Master Limited Partnership (which may include general partnership interests, incentive distribution rights, common units and subordinated units).

Master Limited Partnerships means limited partnerships and limited liability companies that are publicly traded and are treated as partnerships for federal income tax purposes.

Midstream Assets means assets used in energy logistics, including, but not limited to, assets used in transporting, storing, gathering, processing, distributing, or marketing of natural gas, natural gas liquids, crude oil or refined products.

Midstream Companies means companies, other than Midstream MLPs, that own and operate Midstream Assets. Such companies are not structured as Master Limited Partnerships and are taxed as corporations. For purposes of this definition, this includes companies that (i) derive at least 50% of their revenue or operating income from operating Midstream Assets or (ii) have Midstream Assets that represent the majority of their assets.

Midstream/Energy Sector consists of (a) Midstream MLPs, (b) Midstream Companies, (c) Other MLPs and (d) Other Energy Companies.

Midstream Sector consists of (a) Midstream MLPs and (b) Midstream Companies.

Midstream MLPs means MLPs that principally own and operate Midstream Assets. Midstream MLPs also include (a) MLPs that provide transportation and distribution services of energy related products through the ownership of marine transportation vessels, (b) General Partner MLPs whose assets consist of ownership interests of an affiliated Midstream MLP and (c) MLP Affiliates of Midstream MLPs.

MLPs means entities that are structured as Master Limited Partnerships and their affiliates and includes Midstream MLPs, Other MLPs and MLP Affiliates.

MLP Affiliates means affiliates of Master Limited Partnerships, substantially all of whose assets consist of i-units. MLP Affiliates are not treated as partnerships for federal income tax purposes.

Other Energy Companies means Energy Companies, excluding MLPs and Midstream Companies.

Other MLPs consists of (a) upstream MLPs, (b) coal MLPs, (c) propane MLPs and (d) MLPs that operate other energy assets or provide energy-related services.

Table of Contents

PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus. This summary does not contain all of the information that you should consider before investing in our securities offered by this prospectus. You should carefully read the entire prospectus, any related prospectus supplement and the SAI, including the documents incorporated by reference into them, particularly the section entitled "Risk Factors" and the financial statements and related notes. Except where the context suggests otherwise, the terms "we," "us," and "our" refer to Kayne Anderson Midstream/Energy Fund, Inc.; and "KAFA" or the "Adviser" refers to KA Fund Advisors, LLC; "Kayne Anderson" refers to KAFA and its managing member, Kayne Anderson Capital Advisors, L.P., collectively. Unless otherwise defined herein, the Glossary of Key Terms on page iii herein provides the definitions of certain key terms used in this prospectus.

The Fund

Kayne Anderson Midstream/Energy Fund, Inc., a Maryland corporation, is a non-diversified, closed-end investment company registered under the Investment Company Act of 1940, as amended (the "1940 Act").

Our common stock is traded on the New York Stock Exchange, or NYSE, under the symbol "KMF." We began investment activities on November 24, 2010 following our initial public offering. As of March 31, 2013, we had approximately 21.9 million shares of common stock outstanding, net assets applicable to our common stock of \$0.7 billion and total assets of approximately \$1.0 billion.

Investment Objective

Our investment objective is to provide a high level of total return with an emphasis on making quarterly cash distributions ("Distributions") to our stockholders. See "Investment Objective and Policies."

Investment Policies

We seek to achieve our investment objective by investing in a portfolio of companies in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies.

Under normal market conditions:

We will invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector.

We will invest in equity securities such as common units, preferred units, subordinated units, general partner interests, common stocks, preferred stocks and convertible securities MLPs, Midstream Companies and Other Energy Companies.

We may directly invest up to but not more than 25% (or such higher amount as permitted by any applicable tax diversification rules) of our total assets in equity or debt securities of Master Limited Partnerships. This limit does not apply to securities issued by MLP Affiliates, which are not traded as publicly traded partnerships for federal income tax purposes.

We will invest at least 50% of our total assets in securities of Midstream MLPs and Midstream Companies.

We may invest up to but not more than 10% of our total assets in securities of Other MLPs.

We may invest up to but not more than 50% of our total assets in unregistered or otherwise restricted securities of companies in the Midstream/Energy Sector. For purposes of this limitation, "restricted"

Table of Contents

securities include (i) registered securities of public companies subject to a lock-up period, (ii) unregistered securities of public companies with registration rights, (iii) unregistered securities of public companies that become freely tradable with the passage of time, or (iv) securities of privately held companies. However, no more than 5% of our total assets may be invested in equity securities of privately held companies. For purposes of the foregoing, a registered security subject to such lock-up period will no longer be considered a restricted security upon expiration of the lock-up period, an unregistered security of any public company with registration rights will no longer be considered a restricted security when such securities become registered, and an unregistered security of a public company that becomes freely tradable with the passage of time will no longer be considered a restricted security upon the elapse of the requisite time period.

We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B- (Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment. For the purposes of determining if an investment satisfies this test, we will look to the highest credit rating on such debt investment.

We may invest up to but not more than 15% of our total assets in any single issuer.

Unless otherwise stated, all investment restrictions apply at the time of purchase and we will not be required to reduce a position due solely to market value fluctuations. However, although we may not be required to sell securities due to subsequent changes in value, if such changes cause us to have invested less than 80% of our total assets in securities of companies in the Midstream/Energy Sector, we will be required to make future purchases of securities in a manner so as to bring us into compliance with this investment policy.

We will invest primarily in companies located in North America, but may invest in companies located anywhere in the world. We will invest in companies of any market capitalization.

Our Portfolio Investments

As of March 31, 2013, substantially all of our assets were invested in the Midstream/Energy Sector. At that date, 89% of our long-term investments were invested in equity securities and 11% of our portfolio was invested in debt securities. Our top 10 largest holdings by issuer as of that date were:

	Company	Sector	Units (in thousands)	Amounts (\$ millions)	Percent of Long- Term Investments
1.	The Williams Companies, Inc.	Midstream Company	2,407	\$ 90.2	9.1%
2.	Kinder Morgan Management, LLC	MLP Affiliate	946	83.1	8.4
3.	ONEOK, Inc.	Midstream Company	1,629	77.6	7.8
4.	Kinder Morgan, Inc.	Midstream Company	1,783	69.0	6.9
5.	Enbridge Energy Management, L.L.C.	MLP Affiliate	1,819	55.0	5.5
6.	Golar LNG Partners LP	Midstream Company	1,065	35.1	3.5
7.	Buckeye Partners, L.P.	Midstream MLP	564	33.8	3.4
8.	Plains All American Pipeline, L.P.	Midstream MLP	459	25.9	2.6
9.	Spectra Energy Corp.	Midstream Company	820	25.2	2.5
10.	Regency Energy Partners LP	Midstream MLP	913	22.9	2.3

Table of Contents

Our Investment Adviser

KA Fund Advisors, LLC (Kafa or the Adviser) is our investment adviser, responsible for implementing and administering our investment strategy. Kafa is a subsidiary of Kayne Anderson Capital Advisors, L.P. (Kacalp and together with Kafa, Kayne Anderson). Both Kafa and Kacalp are SEC-registered investment advisers. As of March 31, 2013, Kayne Anderson and its affiliates managed approximately \$20 billion, including \$18 billion in securities of Energy Companies. Kafa manages three other publicly traded investment companies: Kayne Anderson MLP Investment Company (NYSE: KYN), Kayne Anderson Energy Total Return Fund, Inc. (NYSE: KYE) and Kayne Anderson Energy Development Company (NYSE: KED).

Kayne Anderson has invested in Energy Companies for over 20 years. We believe that Kayne Anderson has developed an understanding of the North American energy markets that enables it to identify and take advantage of attractive opportunities in the energy sector. In addition, Kayne Anderson's senior professionals have developed a strong reputation in the energy sector and have many long-term relationships with industry managers, which we believe gives Kayne Anderson an important advantage in sourcing and structuring private investments.

The Offering

We may offer, from time to time, up to \$300 million of our common stock or preferred stock at prices and on terms to be set forth in one or more prospectus supplements to this prospectus.

We may offer and sell our securities to or through underwriters, through dealers or agents that we designate from time to time, directly to purchasers, through at-the-market transactions or through a combination of these methods. If an offering of securities involves any underwriters, dealers or agents, then the applicable prospectus supplement will name the underwriters, dealers or agents and will provide information regarding any applicable purchase price, fee, commission or discount arrangements made with those underwriters, dealers or agents or the basis upon which such amount may be calculated. See Plan of Distribution. We may not sell any of our securities through agents, underwriters or dealers without delivery of a prospectus supplement describing the method and terms of the offering of our securities.

Use of Financial Leverage

We plan to utilize financial leverage with respect to our common stock through the issuance of preferred stock and debt securities, our revolving credit facility and other borrowings (such as prime brokerage or margin loans). The timing and terms of any leverage transactions will be determined by our Board of Directors. The issuance of additional common stock offered by this prospectus will enable us to increase the aggregate amount of our leverage. Throughout this prospectus, our debt securities, our revolving credit facility and other borrowings are collectively referred to as Indebtedness.

We generally will seek to enhance our total returns through the use of financial leverage. Our policy is to utilize Indebtedness and our preferred stock, (each a Leverage Instrument and collectively Leverage Instruments) in an amount that represents approximately 30% of our total assets, including proceeds from such Leverage Instruments (which equates to approximately 43.3% of our net assets as of March 31, 2013). However, based on market conditions at the time, we may use Leverage Instruments in amounts that represent greater than 30% of our total assets to the extent permitted by the 1940 Act. As of March 31, 2013, our Leverage Instruments represented approximately 25.2% of our total assets. At March 31, 2013, our asset coverage ratios under the 1940 Act were 530% and 394% for debt and total leverage (debt plus preferred stock), respectively.

We currently target an asset coverage ratio with respect to debt of 400% but at times may be above or below our target depending upon market conditions. Leverage Instruments have seniority in liquidation and distribution

Table of Contents

rights over our common stock. Costs associated with any issuance of preferred stock are borne immediately by common stockholders and result in a reduction of the net asset value of our common stock. See [Use of Leverage](#).

Because our Adviser's management fee is based upon a percentage of our average total assets, our Adviser's fee is higher since we employ leverage. Therefore, our Adviser has a financial incentive to use leverage, which may create a conflict of interest between our Adviser and our common stockholders.

There can be no assurance that our leveraging strategy will be successful during any period in which it is used. The use of leverage involves significant risks and creates a greater risk of loss, as well as potential for more gain, for holders of our common stock than if leverage is not used. See [Risk Factors](#) [Additional Risks Related to Our Common Stock](#) [Leverage Risk to Common Stockholders](#) and [Additional Risks Related to Our Preferred Stock](#) [Senior Leverage Risk to Preferred Stockholders](#).

Derivatives and Other Strategies

We currently expect to write call options with the purpose of generating realized gains or reducing our ownership of certain securities. We will only write call options on securities that we hold in our portfolio (*i.e.*, covered calls). A call option on a security is a contract that gives the holder of such call option the right to buy the security underlying the call option from the writer of such call option at a specified price at any time during the term of the option. At the time the call option is sold, the writer of a call option receives a premium (or call premium) from the buyer of such call option. If we write a call option on a security, we have the obligation upon exercise of such call option to deliver the underlying security upon payment of the exercise price. When we write a call option, an amount equal to the premium received by us will be recorded as a liability and will be subsequently adjusted to the current fair value of the option written. Premiums received from writing options that expire unexercised are treated by us as realized gains from investments on the expiration date. If we repurchase a written call option prior to its exercise, the difference between the premium received and the amount paid to repurchase the option is treated as a realized gain or realized loss. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether we have realized a gain or loss. We, as the writer of the option, bear the market risk of an unfavorable change in the price of the security underlying the written option.

We currently expect to utilize hedging techniques such as interest rate swaps to mitigate potential interest rate risk on a portion of our Leverage Instruments. Such interest rate swaps would principally be used to protect us against higher costs on our Leverage Instruments resulting from increases in short-term interest rates. We anticipate that the majority of our interest rate hedges will be interest rate swap contracts with financial institutions.

We may use short sales, arbitrage and other strategies to try to generate additional return. As part of such strategies, we may (i) engage in paired long-short trades to arbitrage pricing disparities in securities held in our portfolio; (ii) purchase call options or put options, (iii) enter into total return swap contracts; or (iv) sell securities short. Paired trading consists of taking a long position in one security and concurrently taking a short position in another security within the same or an affiliated issuer. With a long position, we purchase a stock outright; whereas with a short position, we would sell a security that we do not own and must borrow to meet our settlement obligations. We will realize a profit or incur a loss from a short position depending on whether the value of the underlying stock decreases or increases, respectively, between the time the stock is sold and when we replace the borrowed security. See [Risk Factors](#) [Risks Related to Our Investments and Investment Techniques](#) [Short Sales Risk](#). We do not intend to have a net short position that exceeds 2% of our total assets. A total return swap is a contract between two parties designed to replicate the economics of directly owning a security. We may enter into total return swaps with financial institutions related to equity investments in certain Master Limited Partnerships.

Table of Contents

To a lesser extent, we may use various hedging and other risk management strategies to seek to manage market risks. Such hedging strategies would be utilized to seek to protect against possible adverse changes in the market value of securities held in our portfolio, or to otherwise protect the value of our portfolio. We may execute our hedging and risk management strategy by engaging in a variety of transactions, including buying or selling options or futures contracts on indexes. See **Risk Factors** **Risks Related to Our Investments and Investment Techniques** **Derivatives Risk**.

For purposes of determining compliance with the requirement that we invest 80% of our total assets in securities in the Midstream/Energy Sector, we value derivative instruments based on their respective current fair market values. See **Investment Objective and Policies**.

Distributions

We have paid distributions to common stockholders every fiscal quarter since inception and intend to continue to pay quarterly distributions to our common stockholders, funded in part by the net distributable income generated by our portfolio investments. The net distributable income generated from our portfolio investments is the amount received by us as cash or paid-in-kind distributions from equity securities owned by us, interest payments received on debt securities owned by us, other payments on securities owned by us and net premiums received from the sale of covered call options, less current or anticipated operating expenses and our leverage costs (including dividends on preferred stock issued by us and excluding non-cash amortization of costs to issue leverage). Our quarterly distribution per share has increased by 20% since inception and we have increased our distribution in each of the last six quarters. On April 26, 2013, we expect to pay a quarterly distribution of \$0.45 per share to our common stockholders. Including this distribution, we will have paid cumulative distributions since our inception of \$3.795 per share. Payment of future distributions is subject to approval by our Board of Directors, as well as meeting the covenants of our senior securities and the asset coverage requirements of the 1940 Act. See **Distributions** and **Tax Matters**.

We pay dividends on our Series A and Series B Mandatory Redeemable Preferred Shares (the **Series A MRP Shares** and **Series B MRP Shares**, respectively) in accordance with the terms thereof. The holders of the Series A MRP Shares and Series B MRP Shares (collectively, the **MRP Shares**) shall be entitled to receive quarterly cumulative cash dividends, when, as and if authorized by the Board of Directors and declared by us. The Series A MRP Shares pay dividends at a rate of 5.32% per annum, and the Series B MRP Shares pay dividends at a rate of 4.50% per annum.

Use of Proceeds

Unless otherwise specified in a prospectus supplement, we intend to use the net proceeds of any sales of our securities pursuant to this prospectus to make investments in portfolio companies in accordance with our investment objective and policies, to repay indebtedness or for general corporate purposes. Pending such investment, the proceeds of the offering may temporarily be invested in cash, cash equivalents, short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments. Income we received from these securities would likely be less than returns and yields sought pursuant to our investment objective and policies. Pending such investments, we anticipate either investing the proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments. The supplement to this prospectus relating to an offering will more fully identify the use of proceeds from such offering. See **Use of Proceeds**.

Table of Contents

Taxation

We have elected to be treated for federal income tax purposes as a regulated investment company, or RIC, under the Internal Revenue Code of 1986, as amended (the Code). As a RIC, we generally will not be required to pay federal income taxes on any ordinary income or capital gains that we receive from our portfolio investments and distribute to our stockholders. To maintain our RIC status, we must meet specific source-of-income and asset diversification requirements and distribute in each of our taxable years at least 90% of the sum of our investment company taxable income (which generally consists of ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any) and net tax-exempt interest out of assets legally available for distribution. If, in any year, we fail to qualify as a RIC under the applicable tax laws, we would be taxed as an ordinary corporation. In such circumstances, we could be required to recognize unrealized gains, pay substantial taxes and make substantial distributions before requalifying as a RIC that is accorded special tax treatment. See Tax Matters.

Stockholder Tax Features

Excluding the impact of any realized gains or realized losses, we expect that a portion of our distributions to our common stockholders may constitute a non-taxable return of capital distribution. If we distribute investment company taxable income from current and accumulated earnings and profits (which includes realized gains or realized losses, if any) as computed for federal income tax purposes, such distributions will generally be taxable to stockholders in the current period as ordinary income for federal income tax purposes. If such distributions exceed our current and accumulated earnings and profits as computed for federal income tax purposes, such excess distributions will constitute a non-taxable return of capital to the extent of a common stockholder's basis in our common stock and will result in a reduction of such basis. To the extent such excess exceeds a common stockholder's basis in our common stock, such excess will be taxed as capital gain. A return of capital represents a return of a stockholder's original investment in our shares, and should not be confused with a dividend from earnings and profits. Upon the sale of common stock, our common stockholder generally will recognize capital gain or loss measured by the difference between the sale proceeds received by our common stockholder and our common stockholder's federal income tax basis in our common stock sold, as adjusted to reflect return of capital. We may also make distributions of net capital gains in the form of capital gain dividends, which generally will be taxable to shareholders as long-term capital gain for federal income tax purposes. See Tax Matters.

Risk Considerations

Investing in our common stock or preferred stock involves risk, including the risk that you may receive little or no return on your investment, or even that you may lose part or all of your investment. Therefore, before investing in our common stock or preferred stock you should consider carefully the risks set forth in Risk Factors on page 19. We are designed primarily as a long-term investment vehicle, and neither our common stock nor our preferred stock is an appropriate investment for a short-term trading strategy. An investment in our common stock or preferred stock should not constitute a complete investment program for any investor and involves a high degree of risk. Due to the uncertainty in all investments, there can be no assurance that we will achieve our investment objective.

Tax Risks

In addition to other risk considerations, an investment in our securities will involve certain tax risks, including the risk the Master Limited Partnerships in which we invest will be classified as corporations rather than as partnerships for federal income tax purposes (which may reduce our return and negatively affect the net asset value of our common stock) and the risk of changes in tax laws or regulations, or interpretations thereof, which could adversely affect us or the MLPs and other portfolio companies in which we invest. Tax matters are

Table of Contents

very complicated, and the federal, state, local and foreign tax consequences of an investment in and holding of our securities will depend on the facts of each investor's situation. Investors are encouraged to consult their own tax advisers regarding the specific tax consequences that may affect such investors.

We may form one or more taxable subsidiaries to make and hold investments in accordance with our investment objective. Such taxable subsidiaries may be formed to (i) hold equity and debt securities issued by Master Limited Partnerships and/or (ii) to hold equity securities issued by non-traded limited partnerships. Although we intend for such taxable subsidiaries to meet the asset diversification requirements outlined above in order for us to qualify as a RIC, it is possible the IRS will not respect our determinations. Failure to meet the asset diversification requirements may result in failure to qualify as a RIC, or in our having to dispose of certain investments at times we do not consider advantageous in order to prevent the loss of RIC status.

See [Tax Matters](#), [Qualification as a RIC](#) and [Risk Factors - Tax Risks](#) for more information on these risks.

Dividend Reinvestment Plan

We have adopted a dividend reinvestment plan for our common stockholders. Our plan is an "opt out" dividend reinvestment plan. As a result, if we declare a cash distribution to our common stockholders, then such distributions will be automatically reinvested in additional shares of our common stock, unless the stockholder specifically elects to receive cash. Common stockholders who receive distributions in the form of stock will be subject to the same federal, state and local tax consequences as common stockholders who elect to receive their distribution in cash. See [Dividend Reinvestment Plan](#).

Trading at a Discount

The shares of common stock of closed-end investment companies frequently trade at prices lower than their net asset value. We cannot assure you that our common stock will trade at a price higher than or equal to our net asset value. Also, our net asset value will be reduced immediately following this offering by the underwriting discount and our offering costs. The possibility that our common stock may trade at a discount to our net asset value is separate and distinct from the risk that our common stock's net asset value may decline. In addition to net asset value, the market price of our common stock may be affected by such factors as the distributions we make, which are in turn affected by expenses, the stability of our distributions, liquidity and market supply and demand. See [Risk Factors](#), [Description of Capital Stock](#) and [Our Structure; Common Stock Repurchases and Change In Our Structure](#). Our common stock is designed primarily for long-term investors and you should not purchase our common stock if you intend to sell it shortly after purchase.

Table of Contents

FORWARD-LOOKING STATEMENTS

Certain statements in this prospectus constitute forward-looking statements, which involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, those listed under Risk Factors in this prospectus and our SAI. In this prospectus, we use words such as anticipates, believes, expects, intends and similar expressions to identify forward-looking statements.

The forward-looking statements contained in this prospectus include statements as to:

our operating results;

our business prospects;

our expected investments and the impact of investments that we expect to make;

our contractual arrangements and relationships with third parties;

the dependence of our future success on the general economy and its impact on the industries in which we invest;

our ability to source favorable private investments;

the ability of the MLPs, Midstream Companies and Other Energy Companies in which we invest to achieve their objectives;

our use of financial leverage and expected financings;

our tax status;

the tax status of the MLPs in which we intend to invest;

the adequacy of our cash resources and working capital; and

the timing and amount of distributions, dividends and interest income from the MLPs, Midstream Companies and Other Energy Companies in which we intend to invest.

The factors identified above are believed to be important factors, but not necessarily all of the important factors, that could cause our actual results to differ materially from those expressed in any forward-looking statement. Unpredictable or unknown factors could also have material adverse effects on us. Since our actual results, performance or achievements could differ materially from those expressed in, or implied by, these forward-looking statements, we cannot give any assurance that any of the events anticipated by the forward-looking statements will occur, or, if any of them do, what impact they will have on our results of operations and financial condition. All forward-looking statements included in this

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

prospectus are expressly qualified in their entirety by the foregoing cautionary statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this prospectus. We do not undertake any obligation to update, amend or clarify these forward-looking statements or the risk factors contained in this prospectus, whether as a result of new information, future events or otherwise, except as may be required under the federal securities laws. Although we undertake no obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise, you are advised to consult any additional disclosures that we may make directly to you or through reports that we in the future may file with the SEC, including our annual reports. We acknowledge that, notwithstanding the foregoing statement, the safe harbor for forward-looking statements under the Private Securities Litigation Reform Act of 1995 does not apply to investment companies such as us.

Table of Contents**KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC.**

We are a non-diversified, closed-end investment company registered under the 1940 Act. We were formed as a Maryland corporation in August 2010 and began investment activities in November 2010 after our initial public offering. Our common stock is traded on the NYSE under the symbol KMF.

As of March 31, 2013, we had (a) approximately 21.9 million common shares outstanding, (b) \$165 million in Senior Notes outstanding and (c) \$65 million of our MRP Shares outstanding. As of March 31, 2013, we had net assets applicable to our common stock of approximately \$0.7 billion and total assets of approximately \$1.0 billion.

The following table sets forth information about our outstanding securities as of March 31, 2013 (the information in the table is unaudited and amounts are in 000s):

Title of Class	Amount of Shares/ Aggregate Principal Amount Authorized	Amount Held by Us or for Our Account	Actual Amount Outstanding
Common Stock	197,400	0	21,938
Series A Mandatory Redeemable Preferred Stock(1)	\$ 35,000	\$ 0	\$ 35,000
Series B Mandatory Redeemable Preferred Stock(1)	30,000	0	30,000
Senior Notes, Series A	55,000	0	55,000
Senior Notes, Series B	60,000	0	60,000
Senior Notes, Series C	50,000	0	50,000

(1) Each share has a liquidation preference of \$25.00.

Our principal office is located at 717 Texas Avenue, Suite 3100, Houston, Texas 77002, and our telephone number is (877) 657-3863.

Table of Contents**FEES AND EXPENSES**

The following table contains information about the costs and expenses that common stockholders will bear directly or indirectly. The table below assumes the use of Leverage Instruments in an amount equal to 27.9% of our total assets, which represents our average leverage levels for the fiscal year ended November 30, 2012, and shows our expenses as a percentage of net assets attributable to our common stock. **We caution you that the percentages in the table below indicating annual expenses are estimates and may vary from actual results.**

Stockholder Transaction Expenses:	
Sales Load Paid (as a percentage of offering price)(1)	%
Offering Expenses Borne (as a percentage of offering price)(2)	%
Dividend Reinvestment Plan Fees(3)	None
Total Stockholder Transaction Expenses (as a percentage of offering price)(4)	%
Percentage of Net Assets Attributable to Common Stock(5)	
Annual Expenses:	
Management Fees(6)	1.76%
Interest Payments on Borrowed Funds	1.30%
Dividend Payments on Preferred Stock	0.47%
Other Expenses	0.27%
Total Annual Expenses	3.80%

- (1) The sales load will apply only if the securities to which this prospectus relates are sold to or through underwriters. In such case, a corresponding prospectus supplement will disclose the estimated applicable sales load.
- (2) The related prospectus supplement will disclose the estimated amount of offering expenses, the offering price and the estimated offering expenses borne by us as a percentage of the offering price.
- (3) The expenses of administering our Dividend Reinvestment Plan are included in Other Expenses. Common stockholders will pay brokerage charges if you direct American Stock Transfer & Trust Company, as agent for our common stockholders (the Plan Administrator), to sell their common stock held in a dividend reinvestment account. See Dividend Reinvestment Plan.
- (4) The related prospectus supplement will disclose the offering price and the total stockholder transaction expenses as a percentage of the offering price.
- (5) The annual expenses in the table are calculated using (i) such expenses as reported on our Statement of Operations for the fiscal year ended November 30, 2012 and (ii) our average net assets for the fiscal year ended November 30, 2012.
- (6) Pursuant to the terms of the investment management agreement between us and our Adviser, the management fee is calculated at an annual rate of 1.25% of our average total assets. Management fees in the table above are calculated as a percentage of net assets attributable to common stock, which results in a higher percentage than the percentage attributable to average total assets. See Management Investment Management Agreement.

The purpose of the table above and the example below is to help you understand all fees and expenses that you would bear directly or indirectly as a holder of our common stock. See Management and Dividend Reinvestment Plan.

Table of Contents**Example**

The following example illustrates the expenses that common stockholders would pay on a \$1,000 investment in our common stock, assuming total annual expenses are 3.80% of net assets in year 1. The following example assumes that all distributions are reinvested at net asset value and assumes an annual rate of return of 5% on our portfolio securities.

	1 Year	3 Years	5 Years	10 Years
Expenses	\$ 38	\$ 118	\$ 203	\$ 440

THE EXAMPLE AND THE EXPENSES IN THE TABLE ABOVE SHOULD NOT BE CONSIDERED A REPRESENTATION OF FUTURE EXPENSES. The example assumes that the estimated Annual Expenses set forth in the Annual Expenses table are accurate and that all distributions are reinvested at net asset value. ACTUAL EXPENSES (INCLUDING THE COST OF LEVERAGE, IF ANY, AND OTHER EXPENSES) MAY BE GREATER OR LESS THAN THOSE SHOWN. Moreover, our actual rate of return may be greater or less than the hypothetical 5% return shown in the example. IN THE EVENT THAT A SALES LOAD APPLIES, THE EXAMPLE WILL BE RESTATED IN A CORRESPONDING PROSPECTUS SUPPLEMENT TO SHOW THE EFFECT OF THE SALES LOAD.

Table of Contents

FINANCIAL HIGHLIGHTS

The Financial Highlights for the period November 24, 2010 through November 30, 2010 (commencement of operations) and for the fiscal years ended November 30, 2011 and 2012, including accompanying notes thereto and the report of PricewaterhouseCoopers LLP thereon, contained in our Annual Report to Stockholders for the year ended November 30, 2012 contained in our Form N-CSR filed with the SEC on February 5, 2013 are hereby incorporated by reference into, and are made part of, this prospectus. A copy of such Annual Report to Stockholders must accompany the delivery of this prospectus.

Table of Contents**SENIOR SECURITIES**

Information about our outstanding senior securities (including preferred stock, Senior Notes and other indebtedness) is shown in the following table as of the end of each of the last three fiscal years. The information for the fiscal years ended 2011 and 2012, and for the period ended November 30, 2010 has been derived from our financial statements which have been audited by PricewaterhouseCoopers LLP, whose report thereon is included in the financial statements incorporated by reference herein.

Year	Title of Security	Total Amount Outstanding(1) (\$ in 000s)	Asset Coverage Per \$1,000 of Principal or Liquidation Preference Amount	Involuntary Liquidating Preference Per Unit(2) (\$ in 000s)	Average Market Value Per Unit(3)
2010		N/A	N/A	N/A	N/A
2011					
	Revolving Credit Facility	\$ 45,000	\$ 4,732	\$ 45,000	N/A
	Senior Notes				
	Series A	\$ 55,000	\$ 4,732	\$ 55,000	N/A
	Series B	60,000	4,732	60,000	N/A
	MRP Shares				
	Series A	\$ 35,000	\$ 3,882	\$ 35,000	N/A
2012					
	Revolving Credit Facility	\$ 48,000	\$ 4,287	\$ 48,000	N/A
	Senior Notes				
	Series A	\$ 55,000	\$ 4,287	\$ 55,000	N/A
	Series B	60,000	4,287	60,000	N/A
	Series C	50,000	4,287	50,000	N/A
	MRP Shares				
	Series A	\$ 35,000	\$ 3,285	\$ 35,000	N/A
	Series B	30,000	3,285	30,000	N/A

(1) Total amount of each class of senior securities outstanding at the end of the period presented.

(2) The amount to which such class of senior security would be entitled upon the involuntary liquidation of the issuer in preference to any security junior to it.

(3) Not applicable, as senior securities are not registered for public trading.

Table of Contents**MARKET AND NET ASSET VALUE INFORMATION**

Shares of our common stock are listed on the NYSE under the symbol KMF. Our common stock commenced trading on the NYSE on November 24, 2010.

Our common stock has traded both at a premium and at a discount in relation to its net asset value. Although our common stock has traded at a premium to net asset value, we cannot assure that this will continue after the offering or that our common stock will not trade at a discount in the future. Our issuance of common stock may have an adverse effect on prices in the secondary market for our common stock by increasing the number of shares of common stock available, which may create downward pressure on the market price for our common stock. Shares of closed-end investment companies frequently trade at a discount to net asset value. See Risk Factors Additional Risks Related to Our Common Stock Market Discount From Net Asset Value Risk.

The following table sets forth for each of the fiscal quarters indicated the range of high and low closing sales price of our common stock and the quarter-end sales price, each as reported on the NYSE, the net asset value per share of common stock and the premium or discount to net asset value per share at which our shares were trading. Net asset value is generally determined on the last business day of each calendar month. See Net Asset Value for information as to the determination of our net asset value.

	Quarterly Closing Sales Price		Sales Price	Quarter-End Closing	
	High	Low		Net Asset Value per Share of Common Stock(1)	Premium/(Discount) of Quarter End Sales price to Net Asset Value(2)
Fiscal Year 2013					
First Quarter	\$ 33.60	\$ 27.69	\$ 32.35	\$ 31.30	3.4%
Fiscal Year 2012					
Fourth Quarter	\$ 30.59	\$ 26.40	\$ 28.04	\$ 29.01	(3.5)%
Third Quarter	28.60	24.73	28.60	29.13	(1.9)
Second Quarter	28.01	25.23	25.82	27.25	(5.5)
First Quarter	26.81	22.15	26.74	29.18	(9.1)
Fiscal Year 2011					
Fourth Quarter	\$ 23.85	\$ 20.41	\$ 22.46	\$ 25.94	(15.5)%
Third Quarter	25.57	19.60	22.92	23.97	(4.6)
Second Quarter	25.53	24.35	25.10	26.78	(6.7)
First Quarter	25.49	24.30	24.82	26.23	(5.7)
Fiscal Year 2010					
Fourth Quarter	\$ 25.01	\$ 25.00	\$ 25.01	\$ 23.80	4.8%

Source of market prices: Reuters Group PLC

(1) NAV per share is determined as of close of business on the last day of the relevant quarter and therefore may not reflect the NAV per share on the date of the high and low closing sales prices, which may or may not fall on the last day of the quarter. NAV per share is calculated as described in Net Asset Value.

(2) Calculated as of the quarter-end closing sales price divided by the quarter-end NAV.

On March 31, 2013, the last reported sale price per share of our common stock on the NYSE was \$33.20, which represented a discount of approximately 2.0% to the \$33.87 NAV per share of our common stock reported by us on that date.

As of March 31, 2013, we had approximately 21.9 million shares of common stock outstanding and we had net assets applicable to common stockholders of approximately \$0.7 billion.

Table of Contents

USE OF PROCEEDS

Unless otherwise specified in a prospectus supplement, we will use the net proceeds from any sales of our securities pursuant to this prospectus to make investments in portfolio companies in accordance with our investment objective and policies, to repay indebtedness, or for general corporate purposes. The supplement to this prospectus relating to an offering will more fully identify the use of proceeds from such offering.

To the extent a portion of the proceeds from such offering are used to make investments in portfolio companies, the relevant prospectus supplement will include an estimate of the length of time it is expected to take to invest such proceeds. We anticipate such length of time will be less than three months. To the extent a portion of the proceeds from such offering are used to repay indebtedness, such transactions will be effected as soon as practicable after completion of the relevant offering.

Pending the use of proceeds, as described above, we anticipate either investing the proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments. A delay in the anticipated use of proceeds could lower returns, reduce our distribution to common stockholders and reduce the amount of cash available to make dividends and interest payments on preferred stock and debt securities, respectively.

As of March 31, 2013 we had \$23 million borrowed on our credit facility. The credit facility has a three-year commitment terminating on January 20, 2014. Amounts repaid under our credit facility will remain available for future borrowings. Outstanding balances under the credit facility accrue interest daily at a rate equal to the one-month LIBOR plus 1.75% per annum based on current asset coverage ratios. The interest rate may vary between LIBOR plus 1.75% and LIBOR plus 2.25% depending on asset coverage ratios. We pay a fee equal to a rate of 0.35% per annum on any unused amounts of the credit facility.

Table of Contents

RISK FACTORS

Investing in our securities involves risk, including the risk that you may receive little or no return on your investment or that you may lose part or all of your investment. The following discussion summarizes some of the risks that a potential investor should carefully consider before deciding whether to invest in our securities offered hereby. For additional information about the risks associated with investing in our securities, see *Our Investments* in our SAI, as well as any risk factors included in the applicable prospectus supplement.

Risks Related to Our Investments and Investment Techniques

Investment and Market Risk

An investment in our securities is subject to investment risk, including the possible loss of the entire amount that you invest. Your investment in our securities represents an indirect investment in the securities owned by us, some of which will be traded on a national securities exchange or in the over-the-counter markets. An investment in our securities is not intended to constitute a complete investment program and should not be viewed as such. The value of these publicly traded securities, like other market investments, may move up or down, sometimes rapidly and unpredictably. The value of the securities in which we invest may affect the value of our securities. Your securities at any point in time may be worth less than your original investment, even after taking into account the reinvestment of our distributions. We are primarily a long-term investment vehicle and should not be used for short-term trading.

Midstream/Energy Sector Risk

Our concentration in the Midstream/Energy Sector may present more risk than if we were broadly diversified over multiple sectors of the economy. A downturn in one or more industries within the Midstream/Energy Sector, adverse political, legislative or regulatory developments or other events could have a larger impact on us than on an investment company that does not concentrate in the Midstream/Energy Sector. At times, the performance of companies in the Midstream/Energy Sector may lag the performance of other sectors or the broader market as a whole. In addition, there are several specific risks associated with investments in the Midstream/Energy Sector, including the following:

Supply and Demand Risk. Energy Companies could be adversely affected by reductions in the supply of or demand for energy commodities. The volume of production of energy commodities and the volume of energy commodities available for transportation, mining, storage, processing or distribution could be affected by a variety of factors, including depletion of resources; depressed commodity prices; catastrophic events; labor relations; increased environmental or other governmental regulation; equipment malfunctions and maintenance difficulties; import volumes; international politics, policies of OPEC; and increased competition from alternative energy sources. Alternatively, a decline in demand for energy commodities could result from factors such as adverse economic conditions; increased taxation; increased environmental or other governmental regulation; increased fuel economy; increased energy conservation or use of alternative energy sources; legislation intended to promote the use of alternative energy sources; or increased commodity prices.

Depletion Risk. Most Energy Companies are engaged in the transporting, storing, distributing and processing of natural gas, natural gas liquids, crude oil, refined petroleum products or coal on behalf of shippers. In addition, some Energy Companies are engaged in the production of such commodities. Energy reserves naturally deplete as they are produced over time, and to maintain or grow their revenues, these companies need to maintain or expand their reserves through exploration of new sources of supply, through the development of existing sources, through acquisitions, or through long-term contracts to acquire reserves. The financial performance of Energy Companies may be adversely affected if they, or the companies to whom they provide the service, are unable to cost-effectively acquire additional reserves sufficient to replace the natural decline. If an energy company fails to add reserves by acquiring or developing them, its reserves and production will decline over time as they are produced. If an energy company is not able to raise capital on favorable terms, it may not be able to add to or maintain its reserves.

Table of Contents

Reserve Risks. Energy Companies engaged in the production of natural gas, natural gas liquids, crude oil and other energy commodities are subject to overstatement of the quantities of their reserves based upon any reserve estimates that prove to be inaccurate, that no commercially productive amounts of such energy commodities will be discovered as a result of drilling or other exploration activities, the curtailment, delay or cancellation of exploration activities are as a result of a unexpected conditions or miscalculations, title problems, pressure or irregularities in formations, equipment failures or accidents, adverse weather conditions, compliance with environmental and other governmental requirements and cost of, or shortages or delays in the availability of, drilling rigs and other exploration equipment, and operational risks and hazards associated with the development of the underlying properties, including natural disasters, blowouts, explosions, fires, leakage of such energy commodities, mechanical failures, cratering and pollution.

Regulatory Risk. Energy Companies are subject to significant federal, state and local government regulation in virtually every aspect of their operations, including (i) how facilities are constructed, maintained and operated, (ii) how services are provided, (iii) environmental and safety controls, and, in some cases (iv) the prices they may charge for the products and services they provide. Such regulation can change rapidly or over time in both scope and intensity. Various governmental authorities have the power to enforce compliance with these regulations and the permits issued under them, and violators are subject to administrative, civil and criminal penalties, including civil fines, injunctions or both. Stricter laws, regulations or enforcement policies could be enacted in the future which would likely increase compliance costs and may adversely affect the financial performance of Energy Companies.

In particular, changes to laws and increased regulations or enforcement policies as a result of oil spills, such as the Macondo oil spill in the Gulf of Mexico or onshore oil pipeline spills may adversely affect the financial performance of Energy Companies. Additionally, changes to laws and increased regulation or restrictions to the use of hydraulic fracturing may adversely impact the ability of Energy Companies to economically develop oil and natural gas resources and, in turn, reduce production for such commodities and adversely impact the financial performance of Energy Companies.

The operation of energy assets, including wells, gathering systems, pipelines, processing plants, fractionators, refineries and other facilities, is subject to stringent and complex federal, state and local environmental laws and regulations. Failure to comply with these laws and regulations may trigger a variety of administrative, civil and criminal enforcement measures, including the assessment of monetary penalties, the imposition of remedial requirements, and the issuance of orders enjoining future operations. Certain environmental statutes, including RCRA, CERCLA, the federal Oil Pollution Act and analogous state laws and regulations, impose strict, joint and several liability for costs required to clean up and restore sites where hazardous substances have been disposed of or otherwise released. Moreover, it is not uncommon for neighboring landowners and other third parties to file claims for personal injury and property damage allegedly caused by the release of hazardous substances or other waste products into the environment.

The EPA and federal, state and local governmental agencies may enact laws that prohibit or significantly regulate the operation of energy assets. For instance, increased regulatory scrutiny of hydraulic fracturing, which is used by Energy Companies to develop oil and natural gas reserves, could result in additional laws and regulations governing hydraulic fracturing or, potentially, prohibit the action. While we are not able to predict the likelihood of such an event or its impact, it is possible that additional restrictions on hydraulic fracturing could result in a reduction in production of oil, natural gas and natural gas liquids. The use of hydraulic fracturing is critical to the recovery of economic amounts of oil, natural gas and natural gas liquids from unconventional reserves, and Energy Companies have increasingly focused on the construction of midstream assets to facilitate the development of unconventional reserves. As a result, restrictions on hydraulic fracturing could have an adverse impact on the financial performance of Energy Companies.

There is an inherent risk that Energy Companies may incur material environmental costs and liabilities due to the nature of their businesses and the substances they handle. For example, an accidental release from a

Table of Contents

pipeline could subject the owner of such pipeline to substantial liabilities for environmental cleanup and restoration costs, claims made by neighboring landowners and other third parties for personal injury and property damage, and fines or penalties for related violations of environmental laws or regulations. Moreover, the possibility exists that stricter laws, regulations or enforcement policies could significantly increase the compliance costs of Energy Companies. Similarly, the implementation of more stringent environmental requirements could significantly increase the cost of any remediation that may become necessary. Energy Companies may not be able to recover these costs from insurance or recover these costs in the rates it charges customers.

Commodity Pricing Risk. The operations and financial performance of Energy Companies may be directly affected by energy commodity prices, especially those Energy Companies which own the underlying energy commodity or receive payments for services that are based on commodity prices. Such impact may be a result of changes in the price for such commodity or a result of changes in the price of one energy commodity relative to the price of another energy commodity (i.e., the price of natural gas relative to the price of natural gas liquids). Commodity prices fluctuate for several reasons, including changes in market and economic conditions, the impact of weather on demand, levels of domestic production and imported commodities, energy conservation, domestic and foreign governmental regulation and taxation and the availability of local, intrastate and interstate transportation systems. Volatility of commodity prices, which may lead to a reduction in production or supply, may also negatively impact the performance of Energy Companies which are solely involved in the transportation, processing, storing, distribution or marketing of commodities. Volatility of commodity prices may also make it more difficult for Energy Companies to raise capital to the extent the market perceives that their performance may be directly or indirectly tied to commodity prices. In addition to the volatility of commodity prices, extremely high commodity prices may drive further energy conservation efforts which may adversely affect the performance of Energy Companies.

Acquisition Risk. The abilities of Energy Companies to grow and to increase cash distributions to shareholders or unitholders can be highly dependent on their ability to make acquisitions that result in an increase in cash flows. In the event that Energy Companies are unable to make such acquisitions because they are unable to identify attractive acquisition candidates and negotiate acceptable purchase contracts, because they are unable to raise financing for such acquisitions on economically acceptable terms, or because they are outbid by competitors, their future growth and ability to raise dividends or distributions will be limited. Furthermore, even if Energy Companies do consummate acquisitions that they believe will be accretive, the acquisitions may instead result in a decrease in cash flow. Any acquisition involves risks, including, among other things: mistaken assumptions about revenues and costs, including synergies; the assumption of unknown liabilities; limitations on rights to indemnity from the seller; the diversion of management's attention from other business concerns; unforeseen difficulties operating in new product or geographic areas; and customer or key employee losses at the acquired businesses.

Interest Rate Risk. Rising interest rates could adversely impact the financial performance of Energy Companies by increasing their costs of capital. This may reduce their ability to execute acquisitions or expansion projects in a cost-effective manner. Valuations of Energy Companies in which we invest are based on numerous factors, including sector and business fundamentals, management expertise, and expectations of future operating results. Many of the Energy Companies in which we invest pay quarterly dividends/distributions to investors and are viewed by investors as yield based investments. As a result, yields for these Energy Companies are also susceptible, in the short-term, to fluctuations in interest rates and the equity prices of such Energy Companies may decline when interest rates rise. Because we invest in equity securities of Energy Companies, our net asset value may decline if interest rates rise.

Affiliated Party Risk. Certain Energy Companies are dependent on their parents or sponsors for a majority of their revenues. Any failure by such company's parents or sponsors to satisfy their payments or obligations would impact such company's revenues and operating cash flows and ability to make interest payments and/or distributions.

Table of Contents

Catastrophic Event Risk. Energy Companies are subject to many dangers inherent in the production, exploration, management, transportation, processing and distribution of natural gas, natural gas liquids, crude oil, refined petroleum products and other hydrocarbons. These dangers include leaks, fires, explosions, damage to facilities and equipment resulting from natural disasters, inadvertent damage to facilities and equipment (such as those suffered by BP's Deepwater Horizon drilling platform in 2010). These dangers give rise to risks of substantial losses as a result of loss or destruction of reserves; damage to or destruction of property, facilities and equipment; pollution and environmental damage; and personal injury or loss of life. Any occurrence of such catastrophic events could bring about a limitation, suspension or discontinuation of the operations of certain assets owned by such Energy Company. Energy Companies may not be fully insured against all risks inherent in their business operations and, therefore, accidents and catastrophic events could adversely affect such companies' financial condition and ability to pay distributions to shareholders. We expect that increased governmental regulation to mitigate such catastrophic risk such as the oil spills referred to above, could increase insurance premiums and other operating costs for Energy Companies.

Political Instability Risk. Energy Companies in which we may invest are subject to disruption as a result of terrorist activities, such as the terrorist attacks on the World Trade Center on September 11, 2001; war, such as the wars in Afghanistan and Iraq and their aftermaths; and other geopolitical events, including the upheaval in the Middle East or other energy producing regions. The U.S. government has issued warnings that energy assets, specifically those related to pipeline and other energy infrastructure, production facilities and transmission and distribution facilities, may be targeted in future terrorist attacks. Internal unrest, acts of violence or strained relations between a government and Energy Companies or other governments may affect the operations and profitability of Energy Companies, particularly Marine Transportation Companies, in which we may invest. Political instability in other parts of the world may also cause volatility and disruptions in the market for the securities of Energy Companies, even those that operate solely in North America.

Weather Risks. Weather conditions and the seasonality of weather patterns play a role in the cash flows of certain Energy Companies. Energy Companies in the propane industry, for example, rely on the winter heating season to generate almost all of their cash flow. In an unusually warm winter season, propane Energy Companies experience decreased demand for their product. Although most Energy Companies can reasonably predict seasonal weather demand based on normal weather patterns, extreme weather conditions, such as the hurricanes that severely damaged cities along the U.S. Gulf Coast in recent years, demonstrate that no amount of preparation can protect an Energy Company from the unpredictability of the weather. The damage done by extreme weather also may serve to increase insurance premiums for energy assets owned by Energy Companies, could significantly increase the volatility in the supply of energy-related commodities and could adversely affect such companies' financial condition and ability to pay distributions to shareholders.

Master Limited Partnership Risks. Master Limited Partnerships are exposed to many of the same risks as other Energy Companies, as summarized herein. In addition, investors in Master Limited Partnership units, unlike investors in the securities of a corporation, have limited control and voting rights on matters affecting the partnership. In addition, there are certain tax risks associated with an investment in Master Limited Partnership units and conflicts of interest exist between common unit holders and the general partner, including those arising from incentive distribution payments.

Income Trust Risk. Income Trusts are exposed to many of the same risks as other Energy Companies, as summarized above. In addition, the value of the equity securities of the Income Trusts in which we invest may fluctuate in accordance with changes in the financial condition of those Income Trusts, the amount of distributions paid by those Income Trusts and other factors. Income Trusts distribute to unitholders substantially all of the cash flow they receive from the production and sale of underlying crude oil, natural gas liquid and natural gas reserves. The amount of distributions paid by those Income Trusts will vary based on production levels, commodity prices, royalty rates and certain expenses, deductions and costs and, accordingly, can be highly volatile. This, in turn, will impact the value of equity securities issued by those Income Trusts. Moreover, as an Income Trust's underlying reserves are produced, the remaining reserves available are depleted and production declines. As this decline occurs, the value of equity securities issued by the Income Trust may decline as well.

Table of Contents

Industry Specific Risks

Energy Companies are also subject to risks that are specific to the industry they serve.

Midstream. Energy Companies that operate midstream assets are subject to supply and demand fluctuations in the markets they serve which may be impacted by a wide range of factors including fluctuating commodity prices, weather, increased conservation or use of alternative fuel sources, increased governmental or environmental regulation, depletion, rising interest rates, declines in domestic or foreign production, accidents or catastrophic events, and economic conditions, among others. Further, Energy Companies that operate gathering and processing assets are subject to natural declines in the production of the oil and gas fields they serve. In addition, some gathering and processing contracts subject the owner of such assets to direct commodity price risk.

Marine Transportation. Energy Companies with marine transportation assets are exposed to many of the same risks as other Energy Companies. In addition, the highly cyclical nature of the marine transportation industry may lead to volatile changes in charter rates and vessel values, which may adversely affect the revenues, profitability and cash flows of such companies in our portfolio. Fluctuations in charter rates result from changes in the supply and demand for vessel capacity and changes in the supply and demand for certain energy commodities. Changes in demand for transportation of commodities over longer distances and supply of vessels to carry those commodities may materially affect revenues, profitability and cash flows. The value of marine transportation vessels may fluctuate and could adversely affect the value of shipping company securities in our portfolio. Declining values for vessels could affect the ability of Marine Transportation Companies to raise cash by limiting their ability to refinance their vessels, thereby adversely impacting such company's liquidity. Marine Transportation Company vessels are at risk of damage or loss because of events such as mechanical failure, collision, human error, war, terrorism, piracy, cargo loss and bad weather. In addition, changing economic, regulatory and political conditions in some countries, including political and military conflicts, have from time to time resulted in attacks on vessels, mining of waterways, piracy, terrorism, labor strikes, boycotts and government requisitioning of vessels. These sorts of events could interfere with shipping lanes and result in market disruptions and a significant reduction in cash flow for the shipping companies in our portfolio.

Exploration and Production. Energy Companies that own oil and gas reserves are particularly vulnerable to declines in the demand for and prices of crude oil and natural gas. The accuracy of any reserve estimate is a function of the quality of available data, the accuracy of assumptions regarding future commodity prices and future exploration and development costs and engineering and geological interpretations and judgments. Any significant variance from the assumptions used could result in the actual quantity of reserves and future net cash flow being materially different from those estimated in reserve reports. Substantial downward adjustments in reserve estimates could have a material adverse effect on the value of such reserves and the financial condition of such company. In addition, due to natural declines in reserves and production, energy companies must economically find or acquire and develop additional reserves in order to maintain and grow their production levels and cash flow. Certain Energy Companies (such as Income Trusts) that own oil and gas reserves cannot acquire additional resources. Consequently, production and cash flow for these companies will decline over time as these reserves are produced.

Refining. Energy Companies that operate refining assets are subject to many of the same risks as other Energy Companies that operate midstream assets. In addition, the fluctuations in commodity prices and the price relationship between certain commodities (for instance, the price of crude oil and the price of gasoline) will impact the financial results of Energy Companies that operate refining assets.

Coal. Energy Companies with coal assets are subject to supply and demand fluctuations in the markets they serve, which will be impacted by a wide range of domestic and foreign factors including fluctuating commodity prices, the level of their customers' coal stockpiles, weather, increased conservation or use of alternative fuel sources, increased governmental or environmental regulation, depletion, declines in production, mining accidents or catastrophic events, health claims and economic conditions, among others. In light of increased state and

Table of Contents

federal regulation, it has been increasingly difficult to obtain and maintain the permits necessary to mine coal. Further, such permits, if obtained, have increasingly contained more stringent, and more difficult and costly to comply with, provisions relating to environmental protection.

Cash Flow Risk

A substantial portion of the cash flow received by us is derived from our investment in equity securities of Energy Companies. The amount of cash that any such company has available to pay its debt and equity holders depends on the amount of cash flow generated from such company's operations. Cash flow from operations will vary from quarter to quarter and is largely dependent on factors affecting the company's operations and factors affecting the energy industry in general. In addition to the risk factors described herein, other factors which may reduce the amount of cash an Energy Company has available to pay its debt and equity holders include increased operating costs, maintenance capital expenditures, acquisition costs, expansion, construction or exploration costs and borrowing costs. Further, covenants in debt instruments issued by Energy Companies in which we invest may restrict distributions to equity holders or, in certain circumstances, may not allow distributions to be made to equity holders.

Concentration Risk

Our investments will be concentrated in the Midstream/Energy Sector. The focus of our portfolio on a specific industry or industries within the Midstream/Energy Sector may present more risks than if our portfolio were broadly diversified over numerous sectors of the economy. A downturn in one or more industries within the Midstream/Energy Sector would have a larger impact on us than on an investment company that does not concentrate in the Midstream/Energy Sector. The performance of securities in the Midstream/Energy Sector may lag the performance of other industries or the broader market as a whole. To the extent that we invest a relatively high percentage of our assets in the obligations of a limited number of issuers, we may be more susceptible than a more widely diversified investment company to any single economic, political or regulatory occurrence.

Non-Diversification Risk

We are a non-diversified, closed-end investment company under the 1940 Act. Although we may invest a relatively high percentage of our assets in a limited number of issuers, in order to qualify as a RIC for federal income tax purposes, we must diversify our holdings so that, at the end of each quarter of each taxable year (i) at least 50% of the value of our total assets is represented by cash and cash items, U.S. Government securities, the securities of other RICs and other securities, with such other securities limited for purposes of such calculation, in respect of any one issuer, to an amount not greater than 5% of the value of our total assets and not more than 10% of the outstanding voting securities of such issuer, and (ii) not more than 25% of the value of our total assets is invested in the securities of any one issuer (other than U.S. Government securities or the securities of other RICs), the securities (other than the securities of other RICs) of any two or more issuers that we control and that are determined to be engaged in the same business or similar or related trades or businesses, or the securities of one or more qualified publicly traded partnerships. As of March 31, 2013, we had investments in 68 Energy Companies.

Inflation / Deflation Risk

Inflation risk is the risk that the value of assets or income from investment will be worth less in the future as inflation decreases the value of money. As inflation increases, the real value of our securities and distributions that we pay declines. In addition, during any periods of rising inflation, the dividend rates or borrowing costs associated with our use of leverage would likely increase, which would tend to further reduce returns to our common stockholders. Deflation risk is the risk that prices throughout the economy decline over time the opposite of inflation. Deflation may have an adverse affect on the creditworthiness of issuers and may make issuer defaults more likely, which may result in a decline in the value of the our portfolio.

Table of Contents

Capital Markets Risk

Global financial markets and economic conditions have been, and continue to be, volatile due to a variety of factors. As a result, the cost of raising capital in the debt and equity capital markets has increased. The cost of raising capital from the credit markets generally has increased as many lenders and institutional investors have increased interest rates, enacted tighter lending standards, refused to refinance debt on existing terms or at all and reduced, or in some cases ceased to provide, funding to borrowers. In addition, lending counterparties under existing revolving credit facilities and other debt instruments may be unwilling or unable to meet their funding obligations. Further, some marine transportation companies in which we invest may be more exposed to European banks' abilities to fulfill their lending obligations and, as a result, could be disproportionately impacted by the European sovereign debt crisis. Due to these factors, Energy Companies may be unable to obtain new debt or equity financing on acceptable terms or at all. If funding is not available when needed, or is available only on unfavorable terms, Energy Companies may not be able to meet their obligations as they come due. Moreover, without adequate funding, Energy Companies may be unable to execute their growth strategies, complete future acquisitions, take advantage of other business opportunities or respond to competitive pressures, any of which could have a material adverse effect on their revenues and results of operations.

Tax Risks

Tax Risk of Master Limited Partnerships. Our ability to meet our investment objective will depend, in part, on the level of taxable income and distributions and dividends we receive from the equity securities in which we invest, a factor over which we have no control. The benefit we derive from our investment in Master Limited Partnerships is largely dependent on the Master Limited Partnerships being treated as partnerships and not as corporations for federal income tax purposes. As a partnership, a Master Limited Partnership has no tax liability at the entity level. If, as a result of a change in current law or a change in a Master Limited Partnership's business, a Master Limited Partnership was treated as a corporation for federal income tax purposes, such Master Limited Partnership would be obligated to pay federal income tax on its net taxable income at the corporate tax rate. If a Master Limited Partnership were classified as a corporation for federal income tax purposes, the amount of cash available for distribution by the Master Limited Partnership would likely be reduced by income taxes paid and distributions received by us would be taxed under federal income tax laws applicable to our net income (as dividend income, return of capital or capital gain). As a result, treatment of a Master Limited Partnership as a corporation for federal income tax purposes would likely result in a reduction in the after-tax return to us, likely causing a reduction in the value of our common stock.

Recent legislative efforts to change tax laws to simplify the tax code and increase corporate tax receipts could result in proposals to eliminate pass through entities for tax purposes. We cannot predict the likelihood of any such changes. Such legislation, if enacted by Congress, could result in MLPs no longer being treated as partnerships for tax purposes and instead being taxed as corporations, or the inability of a RIC to deduct the distributions it pays to stockholders.

Income Trust Tax Risks. There are certain tax risks associated with the Income Trusts in which we may invest. These tax risks, and any adverse determination with respect thereto, could have a negative impact on the value of our investments, as well as on the after-tax income available for distribution by the Income Trusts, which in turn would reduce the cash available to us for distribution to our stockholders. Additionally, certain Income Trusts are treated as grantor trusts for federal income tax purposes and generally pass through tax items such as income, gain or loss. In such cases, we will be required to monitor the individual underlying items of income that we receive from such grantor trusts to determine how we will characterize such income for purposes of meeting the income distribution requirements applicable to RICs. See *Tax Matters* Qualification as a RIC.

Tax Law Change Risk. Changes in tax laws or regulations, or interpretations thereof in the future, could adversely affect us or the Energy Companies in which we invest. Any such changes could negatively impact the holders of our securities. Legislation could also negatively impact the amount and tax characterization of distributions received by our common stockholders.

Table of Contents

Risks Associated With an Investment In Non-U.S. Companies

Non-U.S. Securities Risk. Investing in non-U.S. securities involves certain risks not involved in domestic investments, including, but not limited to: fluctuations in currency exchange rates; future foreign economic, financial, political and social developments; different legal systems; the possible imposition of exchange controls or other foreign governmental laws or restrictions; lower trading volume; greater price volatility and illiquidity; different trading and settlement practices; less governmental supervision; high and volatile rates of inflation; fluctuating interest rates; less publicly available information; confiscatory taxation; and different accounting, auditing and financial recordkeeping standards and requirements.

Non-U.S. Currency Risk. Because we invest in securities denominated or quoted in non-U.S. currencies, changes in the non-U.S. currency/United States dollar exchange rate may affect the value of our securities and the unrealized appreciation or depreciation of investments.

Delay in Use of Proceeds

Although we intend to invest the proceeds of this offering in accordance with our investment objective as soon as practicable, such investments may be delayed if suitable investments are unavailable at the time. The trading market and volumes for securities of Energy Companies may, at times, be less liquid than the market for other securities. Pending such investment, the proceeds of the offering may temporarily be invested in cash, cash equivalents, short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments. Income we received from these securities would likely be less than returns and yields sought pursuant to our investment objective and policies. See Use of Proceeds.

Equity Securities Risk

A substantial percentage of our assets will be invested in equity securities of Energy Companies. Such securities may be subject to general movements in the stock market, and a significant drop in the stock market may depress the price of securities to which we have exposure. Equity securities prices fluctuate for several reasons, including changes in the financial condition of a particular issuer, investors' perceptions of Energy Companies, the general condition of the relevant stock market, or when political or economic events affecting the issuers occur. In addition, the prices of Energy Company equity securities may be sensitive to rising interest rates given their yield-based nature. In addition, Energy Company equity securities held by us may decline in price if the issuer fails to make anticipated distributions or dividend payments because, among other reasons, the issuer experiences a decline in its financial condition.

Small Capitalization Risk

Certain of the Energy Companies in which we invest may have comparatively smaller capitalizations than other companies whose securities are included in major benchmarked indexes. Investing in the securities of smaller Energy Companies presents some unique investment risks. These Energy Companies may have limited product lines and markets, as well as shorter operating histories, less experienced management and more limited financial resources than larger Energy Companies and may be more vulnerable to adverse general market or economic developments. Stocks of smaller Energy Companies may be less liquid than those of larger Energy Companies and may experience greater price fluctuations than larger Energy Companies. In addition, small-cap securities may not be widely followed by the investment community, which may result in reduced demand. This means that we could have greater difficulty selling such securities at the time and price that we would like.

Debt Securities Risks

Debt securities in which we invest are subject to many of the risks described elsewhere in this section. In addition, they are subject to credit risk, and other risks, depending on the quality and other terms of the debt security.

Table of Contents

Credit Risk. An issuer of a debt security may be unable to make interest payments and repay principal. We could lose money if the issuer of a debt obligation is, or is perceived to be, unable or unwilling to make timely principal and/or interest payments, or to otherwise honor its obligations. The downgrade of a security by rating agencies may further decrease its value. Additionally, a portfolio company may issue to us a debt security that has payment-in-kind interest, which represents contractual interest added to the principal balance and due at the maturity date of the debt security in which we invest. It is possible that by effectively increasing the principal balance payable to us or deferring cash payment of such interest until maturity, the use of payment-in-kind features will increase the risk that such amounts will become uncollectible when due and payable.

Below Investment Grade and Unrated Debt Securities Risk. Below investment grade debt securities (commonly referred to as junk bonds or high yield bonds) in which we may invest are rated from B3 to Ba1 by Moody's, from B- to BB+ by Fitch or Standard & Poor's, or comparably rated by another rating agency. Below investment grade and unrated debt securities generally pay a premium above the yields of U.S. government securities or debt securities of investment grade issuers because they are subject to greater risks than these securities. These risks, which reflect their speculative character, include the following: greater yield and price volatility; greater credit risk and risk of default; potentially greater sensitivity to general economic or industry conditions; potential lack of attractive resale opportunities (illiquidity); and additional expenses to seek recovery from issuers who default.

In addition, the prices of these below investment grade and other unrated debt securities in which we may invest are more sensitive to negative developments, such as a decline in the issuer's revenues or profitability or a general economic downturn, than are the prices of higher grade securities. Below investment grade and unrated debt securities tend to be less liquid than investment grade securities and the market for below investment grade and unrated debt securities could contract further under adverse market or economic conditions. In such a scenario, it may be more difficult for us to sell these securities in a timely manner or for as high a price as could be realized if such securities were more widely traded. The market value of below investment grade and unrated debt securities may be more volatile than the market value of investment grade securities and generally tends to reflect the market's perception of the creditworthiness of the issuer and short-term market developments to a greater extent than investment grade securities, which primarily reflect fluctuations in general levels of interest rates. In the event of a default by a below investment grade or unrated debt security held in our portfolio in the payment of principal or interest, we may incur additional expense to the extent we are required to seek recovery of such principal or interest. For a further description of below investment grade and unrated debt securities and the risks associated therewith, see Investment Objective and Policies.

Prepayment Risk. Certain debt instruments, particularly below investment grade securities, may contain call or redemption provisions which would allow the issuer thereof to prepay principal prior to the debt instrument's stated maturity. This is known as prepayment risk. Prepayment risk is greater during a falling interest rate environment as issuers can reduce their cost of capital by refinancing higher yielding debt instruments with lower yielding debt instruments. An issuer may also elect to refinance their debt instruments with lower yielding debt instruments if the credit standing of the issuer improves. To the extent debt securities in our portfolio are called or redeemed, we may be forced to reinvest in lower yielding securities.

Risks Associated with Investing in Initial Public Offerings (IPOs)

Securities purchased in IPOs are often subject to the general risks associated with investments in companies with small market capitalizations and, at times, are magnified. Securities issued in IPOs have no trading history, and information about the companies may be available for very limited periods. In addition, the prices of securities sold in an IPO may be highly volatile. At any particular time, or from time to time, we may not be able to invest in IPOs, or to invest to the extent desired, because, for example, only a small portion (if any) of the securities being offered in an IPO may be available to us. In addition, under certain market conditions, a relatively small number of companies may issue securities in IPOs. Our investment performance during periods when we are unable to invest significantly or at all in IPOs may be lower than during periods when we are able to

Table of Contents

do so. IPO securities may be volatile, and we cannot predict whether investments in IPOs will be successful. As we grow in size, the positive effect of IPO investments on us may decrease.

Risks Associated with a Private Investment in a Public Entity (PIPE) Transaction

PIPE investors purchase securities directly from a publicly traded company in a private placement transaction, typically at a discount to the market price of the company's common stock. Because the sale of the securities is not registered under the Securities Act of 1933, as amended (the Securities Act), the securities are restricted and cannot be immediately resold by the investors into the public markets. Until we can sell such securities into the public markets, our holdings will be less liquid and any sales will need to be made pursuant to an exemption under the Securities Act.

Privately Held Company Risk

Investing in privately held companies involves risk. For example, privately held companies are not subject to SEC reporting requirements, are not required to maintain their accounting records in accordance with generally accepted accounting principles, and are not required to maintain effective internal controls over financial reporting. As a result, our Adviser may not have timely or accurate information about the business, financial condition and results of operations of the privately held companies in which we invest. In addition, the securities of privately held companies are generally illiquid, and entail the risks described under *Liquidity Risk* below.

Liquidity Risk

Securities with limited trading volumes may display volatile or erratic price movements. Kayne Anderson is one of the largest investors in certain sub-sectors of Energy Companies. Thus, it may be more difficult for us to buy and sell significant amounts of such securities without an unfavorable impact on prevailing market prices. Larger purchases or sales of these securities by us in a short period of time may cause abnormal movements in the market price of these securities. As a result, these securities may be difficult to dispose of at a fair price at the times when we believe it is desirable to do so. These securities are also more difficult to value, and our Adviser's judgment as to value will often be given greater weight than market quotations, if any exist. Investment of our capital in securities that are less actively traded or over time experience decreased trading volume may restrict our ability to take advantage of other market opportunities.

We also invest in unregistered or otherwise restricted securities. The term *restricted securities* refers to securities that are unregistered or are held by control persons of the issuer and securities that are subject to contractual restrictions on their resale. Unregistered securities are securities that cannot be sold publicly in the United States without registration under the Securities Act of 1933, as amended (the Securities Act) unless an exemption from such registration is available. Restricted securities may be more difficult to value and we may have difficulty disposing of such assets either in a timely manner or for a reasonable price. In order to dispose of an unregistered security, we, where we have contractual rights to do so, may have to cause such security to be registered. A considerable period may elapse between the time the decision is made to sell the security and the time the security is registered so that we could sell it. Contractual restrictions on the resale of securities vary in length and scope and are generally the result of a negotiation between the issuer and the acquiror of the securities. We would, in either case, bear the risks of any downward price fluctuation during that period. The difficulties and delays associated with selling restricted securities could result in our inability to realize a favorable price upon disposition of such securities, and at times might make disposition of such securities impossible.

Our investments in restricted securities may include investments in private companies. Such securities are not registered under the Securities Act until the company becomes a public company. Accordingly, in addition to the risks described above, our ability to dispose of such securities on favorable terms would be limited until the portfolio company becomes a public company.

Table of Contents

Portfolio Turnover Risk

We anticipate that our annual portfolio turnover rate will range between 50-70%, but the rate may vary greatly from year to year. Portfolio turnover rate is not considered a limiting factor in our Adviser's execution of investment decisions. A higher portfolio turnover rate results in correspondingly greater brokerage commissions and other transactional expenses that are borne by us. See Investment Objective and Policies, Investment Practices, Portfolio Turnover and Tax Matters.

Derivatives Risk

We may purchase and sell derivative investments such as exchange-listed and over-the-counter put and call options on securities, equity, fixed income, interest rate and currency indices, and other financial instruments, enter into total return swaps and various interest rate transactions such as swaps. We also may purchase derivative investments that combine features of these instruments. The use of derivatives has risks, including the imperfect correlation between the value of such instruments and the underlying assets, the possible default of the other party to the transaction or illiquidity of the derivative investments. Furthermore, the ability to successfully use these techniques depends on our ability to predict pertinent market movements, which cannot be assured. Thus, the use of derivatives may result in losses greater than if they had not been used, may require us to sell or purchase portfolio securities at inopportune times or for prices other than current market values, may limit the amount of appreciation we can realize on an investment or may cause us to hold a security that we might otherwise sell. Additionally, amounts paid by us as premiums and cash or other assets held in margin accounts with respect to derivative transactions are not otherwise available to us for investment purposes.

During the fiscal year ended November 30, 2012, we wrote covered call options. The fair value of these derivative instruments, measured on a weekly basis, was approximately 0.1% of our total assets during fiscal 2012. In prior years, we have sold covered call options and entered into interest rate swaps. We expect to continue to utilize derivative instruments in a manner similar to our activity during fiscal 2012. We will not allow the fair value of our derivative investments to exceed 25% of our total assets.

We currently expect to write covered call options. As the writer of a covered call option, during the option's life we give up the opportunity to profit from increases in the market value of the security covering the call option above the sum of the premium and the strike price of the call, but we retain the risk of loss should the price of the underlying security decline. The writer of an option has no control over the time when it may be required to fulfill its obligation as a writer of the option. Once an option writer has received an exercise notice, it cannot effect a closing purchase transaction in order to terminate its obligation under the option and must deliver the underlying security at the exercise price. There can be no assurance that a liquid market will exist when we seek to close out an option position. If trading were suspended in an option purchased by us, we would not be able to close out the option. If we were unable to close out a covered call option that we had written on a security, we would not be able to sell the underlying security unless the option expired without exercise.

Depending on whether we would be entitled to receive net payments from the counterparty on a swap, which in turn would depend on the general state of short-term interest rates at that point in time, a default by a counterparty could negatively impact the performance of our common stock. In addition, at the time an interest rate transaction reaches its scheduled termination date, there is a risk that we would not be able to obtain a replacement transaction or that the terms of the replacement would not be as favorable as on the expiring transaction. If this occurs, it could have a negative impact on the performance of our common stock. If we fail to maintain any required asset coverage ratios in connection with any use by us of Leverage Instruments, we may be required to redeem or prepay some or all of the Leverage Instruments. Such redemption or prepayment would likely result in our seeking to terminate early all or a portion of any swap or cap transactions. Early termination of a swap could result in a termination payment by or to us.

We segregate liquid assets against or otherwise cover our future obligations under such swap transactions, in order to provide that our future commitments for which we have not segregated liquid assets against or otherwise

Table of Contents

covered, together with any outstanding Indebtedness, do not exceed $33\frac{1}{3}\%$ of our total assets less liabilities (other than the amount of our Indebtedness). In addition, such transactions and other use of Leverage Instruments by us are subject to the asset coverage requirements of the 1940 Act, which generally restrict us from engaging in such transactions unless the value of our total assets less liabilities (other than the amount of our Indebtedness) is at least 300% of the principal amount of our Indebtedness and the value of our total assets less liabilities (other than the amount of our Leverage Instruments) are at least 200% of the principal amount of our Leverage Instruments.

The use of interest rate swaps is a highly specialized activity that involves investment techniques and risks different from those associated with ordinary portfolio security transactions. Depending on market conditions in general, our use of swaps could enhance or harm the overall performance of our common stock. For example, we may use interest rate swaps in connection with any use by us of Leverage Instruments. To the extent interest rates decline, the value of the interest rate swap or cap could decline, and could result in a decline in the net asset value of our common stock. In addition, if short-term interest rates are lower than our fixed rate of payment on the interest rate swap, the swap will reduce our net earnings. As of February 28, 2013, we had no interest rate swaps outstanding.

Interest rate swaps do not involve the delivery of securities or other underlying assets or principal. Accordingly, the risk of loss with respect to interest rate swaps is limited to the net amount of interest payments that we are contractually obligated to make. If the counterparty defaults, we would not be able to use the anticipated net receipts under the swap to offset any declines in the value of our portfolio assets being hedged or the increase in our cost of Leverage Instruments. Depending on whether we would be entitled to receive net payments from the counterparty on the swap, which in turn would depend on the general state of the market rates at that point in time, such a default could negatively impact the performance of our common stock.

Short Sales Risk

Short selling involves selling securities which may or may not be owned and borrowing the same securities for delivery to the purchaser, with an obligation to replace the borrowed securities at a later date. Short selling allows the short seller to profit from declines in market prices to the extent such declines exceed the transaction costs and the costs of borrowing the securities. A short sale creates the risk of an unlimited loss, in that the price of the underlying security could theoretically increase without limit, thus increasing the cost of buying those securities to cover the short position. There can be no assurance that the securities necessary to cover a short position will be available for purchase. Purchasing securities to close out the short position can itself cause the price of the securities to rise further, thereby exacerbating the loss.

Our obligation to replace a borrowed security is secured by collateral deposited with the broker-dealer, usually cash, U.S. government securities or other liquid securities similar to those borrowed. We also are required to segregate similar collateral to the extent, if any, necessary so that the value of both collateral amounts in the aggregate is at all times equal to at least 100% of the current market value of the security sold short. Depending on arrangements made with the broker-dealer from which we borrowed the security regarding payment over of any payments received by us on such security, we may not receive any payments (including interest) on the collateral deposited with such broker-dealer.

Risks Related to Our Business and Structure

Use of Leverage

We currently utilize Leverage Instruments and intend to continue to do so. Our policy is to utilize Leverage Instruments in an amount that represents approximately 30% of our total assets, including proceeds from such Leverage Instruments (which equates to approximately 43.3% of our net assets as of March 31, 2013). However, based on market conditions at the time, we may use Leverage Instruments in amounts that represent greater than

Table of Contents

30% leverage to the extent permitted by the 1940 Act. As of March 31, 2013, our Leverage Instruments represented approximately 25.2% of our total assets. Leverage Instruments have seniority in liquidation and distribution rights over our common stock.

As of March 31, 2013, we had \$165 million of Senior Notes outstanding and had \$23 million borrowed on our revolving credit facility. As of March 31, 2013, we had \$65 million of MRP Shares outstanding. Our revolving credit facility has a term of three years and matures January 20, 2014. Our Senior Notes and MRP Shares have maturity dates ranging from March 2016 to March 2022. If we are unable to renew or refinance our credit facility prior to maturity or if we are unable to refinance our Senior Notes or MRP Shares as they mature, we may be forced to sell securities in our portfolio to repay debt as it matures. If we are required to sell portfolio securities to repay outstanding debt, such sales may be at prices lower than what we would otherwise realize if we were not required to sell such securities at such time. Additionally, we may be unable to refinance our debt or sell a sufficient amount of portfolio securities to repay debt as it matures, which could cause an event of default on our debt securities.

Leverage Instruments constitute a substantial lien and burden by reason of their prior claim against our income and against our net assets in liquidation. The rights of lenders to receive payments of interest on and repayments of principal of any Indebtedness are senior to the rights of holders of common stock and preferred stock, with respect to the payment of distributions or upon liquidation. We may not be permitted to declare dividends and distributions with respect to common stock or preferred stock, or purchase common stock or preferred stock unless at such time we meet certain asset coverage requirements and no event of default exists under any borrowings. In addition, we may not be permitted to pay distributions on common stock unless all dividends on the preferred stock and/or accrued interest on Indebtedness have been paid, or set aside for payment.

In an event of default under any borrowing, the lenders have the right to cause a liquidation of collateral (*i.e.*, sell our assets) and, if any such default is not cured, the lenders may be able to control the liquidation as well. If an event of default occurs, or in an effort to avoid an event of default, we may be forced to sell securities at inopportune times and, as a result, receive lower prices for such security sales.

Certain types of leverage, including the Senior Notes, subject us to certain affirmative covenants relating to asset coverage and our portfolio composition, and may impose special restrictions on our use of various investment techniques or strategies or in our ability to pay distributions on common stock and preferred stock in certain instances. In addition, we are subject to certain negative covenants relating to transactions with affiliates, mergers and consolidation, among others. We are also subject to certain restrictions on investments imposed by guidelines of one or more rating agencies, which issue ratings for Leverage Instruments issued by us. These guidelines may impose asset coverage or portfolio composition requirements that are more stringent than those imposed by the 1940 Act. Kayne Anderson does not believe that these covenants or guidelines will impede it from managing our portfolio in accordance with our investment objective and policies.

Interest Rate Hedging Risk

We may hedge against interest rate risk resulting from our leveraged capital structure. We do not intend to hedge interest rate risk of portfolio holdings. Interest rate transactions that we may use for hedging purposes will expose us to certain risks that differ from the risks associated with our portfolio holdings. There are economic costs of hedging reflected in the price of interest rate swaps and similar techniques, the cost of which can be significant. In addition, our success in using hedging instruments is subject to our Adviser's ability to predict correctly changes in the relationships of such hedging instruments to our leverage risk, and there can be no assurance that our Adviser's judgment in this respect will be accurate. To the extent there is a decline in interest rates, the value of interest rate swaps could decline, and result in a decline in the net asset value of our common stock. In addition, if the counterparty to an interest rate swap or cap defaults, we would not be able to use the anticipated net receipts under the interest rate swap to offset our cost of financial leverage.

Table of Contents

Tax Risks

In addition to other risk considerations, an investment in our securities will involve certain tax risks, including, but not limited to, the risks summarized below and discussed in more detail in this prospectus. The federal, state, local and foreign tax consequences of an investment in and holding of our securities will depend on the facts of each investor's situation. Investors are encouraged to consult their own tax advisers regarding the specific tax consequences that may affect them.

We cannot assure you what percentage of the distributions paid on our common stock, if any, will be treated as qualified dividend income, long-term capital gain or return of capital or what the tax rates on various types of income or gain will be in future years. New legislation could negatively impact the amount and tax characterization of distributions received by our common stockholders. Qualified dividend income received by individual stockholders generally is taxed at a maximum federal tax rate of 20% for individuals, provided a holding period requirement and certain other requirements are met. Certain recent proposals have called for the elimination of tax incentives widely used by oil, gas and coal companies and the imposition of new fees on certain energy producers. The elimination of such tax incentives and imposition of such fees could adversely affect Energy Companies in which we invest and the Midstream/Energy sector generally.

Failure to Qualify as a Regulated Investment Company. To qualify as a RIC under the Code, we must meet certain income source, asset diversification and annual distribution requirements. The annual distribution requirement for a RIC is satisfied if we distribute at least 90% of our investment company taxable income (which generally consists of ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any) and net tax-exempt interest, if any, to our stockholders on an annual basis. Any Leverage Instruments currently outstanding or that we issue in the future would subject us to certain asset coverage ratio requirements under the 1940 Act as an investment company, and we may be subject to financial covenants under loan and credit agreements that could, under certain circumstances, restrict us from making distributions necessary to qualify as a RIC. If we are unable to obtain cash from other sources, we may fail to qualify as a RIC and, thus, may be subject to income tax as an ordinary corporation.

To qualify as a RIC, we must also meet certain asset diversification requirements at the end of each quarter of each taxable year. In particular, in order to meet the asset diversification requirement for a RIC, we must diversify our holdings so that, at the end of each quarter of each taxable year, (i) at least 50% of the value of our total assets is represented by cash and cash items (including receivables), U.S. Government securities, the securities of other RICs and other securities, with such other securities limited for purposes of such calculation, in respect of any one issuer, to an amount not greater than 5% of the value of our total assets and not more than 10% of the outstanding voting securities of such issuer, and (ii) not more than 25% of the value of our total assets is invested in the securities (other than U.S. Government securities or the securities of other RICs) of any one issuer, the securities (other than the securities of other RICs) of any two or more issuers that we control (by owning 20% or more of their voting power) and that are determined to be engaged in the same or similar trades or businesses or related trades or businesses, or the securities of one or more qualified publicly traded partnerships.

The Fund may directly invest up to but not more than 25% of its total assets in equity or debt securities of Master Limited Partnerships (the 25% MLP Test). This limit does not apply to securities issued by MLP Affiliates, which are not treated as publicly traded partnerships for U.S. federal income tax purposes. Additionally, the Fund may increase the portion it may hold in Master Limited Partnerships by holding certain of these investments through one or more wholly-owned taxable subsidiary corporations (Taxable C-Corp Subsidiaries). To comply with tax diversification requirements described herein, the Fund will be able to invest no more than 25% of the value of its total assets in such Taxable C-Corp Subsidiaries. Although the Fund does not believe that the securities held by its Taxable C-Corp Subsidiaries should be aggregated with the Fund's direct holdings of Master Limited Partnerships for the purposes of the 25% MLP Test, it is possible that the Internal Revenue Service could assert that such aggregation is required. If the Internal Revenue Service were

Table of Contents

successful with such assertion, the Fund would not satisfy the 25% MLP Test and may fail to qualify as a RIC. The Fund has not sought and will not seek any ruling from the IRS regarding taxation of the Fund or any Taxable C-Corp Subsidiaries as it relates to the 25% MLP Test.

To qualify as a RIC, we must also meet certain income source requirements. In order to meet the income source requirement for a RIC, at least 90% of our gross income in each taxable year must be derived from dividends, interest, payments with respect to securities loans, and gains from the sale or other disposition of stock or securities or foreign currencies, or other income (including but not limited to gains from options, futures or forward contracts) derived with respect to our business of investing in such stock, securities, or currencies, net income derived from interests in qualified publicly traded partnerships and income from any Taxable C-Corp Subsidiaries. Income derived from a partnership (other than a qualified publicly traded partnership) is treated for purposes of the 90% gross income test as if the income of the partnership was earned directly by the RIC. We may invest in certain equity securities issued by non-traded limited partnerships, and income earned with respect to such partnerships may not be qualifying income for purposes of the 90% gross income test. Although we do not anticipate income from our direct investments in the equity securities of non-traded limited partnerships to exceed the limits set forth above, we cannot be certain that this will be the case. Failure to comply with the 90% gross income test may result in our having to dispose of certain investments at times we would not consider advantageous in order to prevent the loss of RIC status. Any such dispositions could be made at disadvantageous prices and may result in substantial losses.

If, in any year, we fail to qualify as a RIC for any reason, we would be taxed as an ordinary corporation and would become (or remain) subject to corporate income tax. The resulting corporate taxes could substantially reduce our net assets, the amount of income available for distribution and the amount of our distributions. Such a failure would have a material adverse effect on us and our stockholders. In such circumstances, we could be required to recognize unrealized gains, pay substantial taxes and interest and make substantial distributions before requalifying as a RIC that is accorded special treatment. In such case, distributions to our common stockholders generally would be eligible (i) for treatment as qualified dividend income in the case of individual stockholders, and (ii) for the dividends-received deduction in the case of corporate stockholders, provided certain holding period requirements were satisfied.

Deferred Tax Risks of Investing in our Securities. A reduction in the return of capital portion of the distributions that we receive from our portfolio investments or an increase in our earnings and profits and portfolio turnover (resulting in additional capital gains) may reduce that portion of our distribution treated as a tax-deferred return of capital and increase that portion treated as a dividend, resulting in lower after-tax distributions and dividends to our common and preferred stockholders. See Tax Matters.

Other Tax Risks. If the Fund decides to increase its holdings in Master Limited Partnerships through Taxable C-Corp Subsidiaries, any such entity will be subject to federal and state corporate income tax on its taxable income regardless of whether or not such income is distributed to us. Further, the amount of cash such subsidiary has to distribute to the Fund will be correspondingly reduced.

In order to calculate its net asset value in accordance with generally accepted accounting principles, the Fund will include the current or deferred tax liability and/or asset balances of any such Taxable C-Corp Subsidiary. Any Taxable C-Corp Subsidiary of the Fund will accrue a deferred income tax liability balance, at the currently effective statutory U.S. federal income tax rate (currently 35%) plus an estimated state and local income tax rate, for its future tax liability associated with any unrealized gains on its investments. Upon a Taxable C-Corp Subsidiary's sale of a portfolio investment, such subsidiary will be liable for previously deferred taxes. Any deferred tax liability of a Taxable C-Corp Subsidiary will reduce the Fund's net asset value.

Table of Contents

Mandatory Redeemable Preferred Shares Accounting Designation Risk

We believe that because our mandatory redeemable preferred shares have a fixed term, under generally accepted accounting principles, we are required to classify those outstanding preferred shares as debt securities on our financial statements.

Management Risk; Dependence on Key Personnel of Kayne Anderson

Our portfolio is subject to management risk because it is actively managed. Our Adviser applies investment techniques and risk analyses in making investment decisions for us, but there can be no guarantee that they will produce the desired results.

We depend upon Kayne Anderson's key personnel for our future success and upon their access to certain individuals and investments in the Midstream/Energy sector. In particular, we depend on the diligence, skill and network of business contacts of our portfolio managers, who evaluate, negotiate, structure, close and monitor our investments. These individuals do not have long-term employment contracts with Kayne Anderson, although they do have equity interests and other financial incentives to remain with Kayne Anderson. For a description of Kayne Anderson, see Management Investment Adviser. We also depend on the senior management of Kayne Anderson. The departure of any of our portfolio managers or the senior management of Kayne Anderson could have a material adverse effect on our ability to achieve our investment objective. In addition, we can offer no assurance that our Adviser will remain our investment adviser or that we will continue to have access to Kayne Anderson's industry contacts and deal flow.

Conflicts of Interest of Kayne Anderson

Conflicts of interest may arise because Kayne Anderson and its affiliates generally carry on substantial investment activities for other clients in which we will have no interest. Kayne Anderson or its affiliates may have financial incentives to favor certain of such accounts over us. Any of their proprietary accounts and other customer accounts may compete with us for specific trades. Kayne Anderson or its affiliates may buy or sell securities for us which differ from securities bought or sold for other accounts and customers, even though their investment objectives and policies may be similar to ours. Situations may occur when we could be disadvantaged because of the investment activities conducted by Kayne Anderson or its affiliates for their other accounts. Such situations may be based on, among other things, legal or internal restrictions on the combined size of positions that may be taken for us and the other accounts, thereby limiting the size of our position, or the difficulty of liquidating an investment for us and the other accounts where the market cannot absorb the sale of the combined position.

Our investment opportunities may be limited by affiliations of Kayne Anderson or its affiliates with companies in the Midstream/Energy Sector. In addition, to the extent that Kayne Anderson sources and structures private investments in companies in the Midstream/Energy Sector, certain employees of Kayne Anderson may become aware of actions planned by these companies, such as acquisitions, that may not be announced to the public. It is possible that we could be precluded from investing in a company about which Kayne Anderson has material non-public information; however, it is Kayne Anderson's intention to ensure that any material non-public information available to certain Kayne Anderson employees not be shared with those employees responsible for the purchase and sale of publicly traded securities.

Our Adviser also manages Kayne Anderson MLP Investment Company, a closed-end investment company listed on the NYSE under the ticker KYN, Kayne Anderson Energy Total Return Fund, Inc., a closed-end investment company listed on the NYSE under the ticker KYE and Kayne Anderson Energy Development Company, a closed-end investment company listed on the NYSE under the ticker KED. In addition to closed-end investment companies, KAFA also manages two private investment funds, KA First Reserve, LLC and KA First Reserve XII, LLC, and an account owned by an insurance company which together had approximately \$1.3 billion

Table of Contents

in combined total assets as of March 31, 2013, and KACALP manages several private investment funds (collectively, "Affiliated Funds"). Some of the Affiliated Funds have investment objectives that are similar to or overlap with ours. In particular, certain Affiliated Funds invest in MLPs and Energy Companies. Further, our Adviser may at some time in the future, manage other investment funds with the same investment objective as ours.

Investment decisions for us are made independently from those of Kayne Anderson's other clients; however, from time to time, the same investment decision may be made for more than one fund or account. When two or more clients advised by Kayne Anderson or its affiliates seek to purchase or sell the same publicly traded securities, the securities actually purchased or sold are allocated among the clients on a good faith equitable basis by Kayne Anderson in its discretion in accordance with the clients' various investment objectives and procedures adopted by Kayne Anderson and approved by our Board of Directors. In some cases, this system may adversely affect the price or size of the position we may obtain. In other cases, however, our ability to participate in volume transactions may produce better execution for us.

We and our affiliates, including Affiliated Funds, may be precluded from co-investing in private placements of securities, including in any portfolio companies that we control. Except as permitted by law, Kayne Anderson will not co-invest its other clients' assets in the private transactions in which we invest. Kayne Anderson will allocate private investment opportunities among its clients, including us, based on allocation policies that take into account several suitability factors, including the size of the investment opportunity, the amount each client has available for investment and the client's investment objectives. These allocation policies may result in the allocation of investment opportunities to an Affiliated Fund rather than to us. The policies contemplate that Kayne Anderson will exercise discretion, based on several factors relevant to the determination, in allocating the entirety, or a portion, of such investment opportunities to an Affiliated Fund, in priority to other prospectively interested advisory clients, including us. In this regard, when applied to specified investment opportunities that would normally be suitable for us, the allocation policies may result in certain Affiliated Funds having greater priority than us to participate in such opportunities depending on the totality of the considerations, including, among other things, our available capital for investment, our existing holdings, applicable tax and diversification standards to which we may then be subject and the ability to efficiently liquidate a portion of our existing portfolio in a timely and prudent fashion in the time period required to fund the transaction.

The investment management fee paid to our Adviser is based on the value of our assets, as periodically determined. A significant percentage of our assets may be illiquid securities acquired in private transactions for which market quotations will not be readily available. Although we will adopt valuation procedures designed to determine valuations of illiquid securities in a manner that reflects their fair value, there typically is a range of prices that may be established for each individual security. Senior management of our Adviser, our Board of Directors and its Valuation Committee, and a third-party valuation firm participate in the valuation of our securities. See "Net Asset Value."

Risk of Owning Securities of Affiliates

From time to time, we may control or may be an affiliate of one or more of our portfolio companies, as each of these terms is defined in the 1940 Act. In general, under the 1940 Act, we would be presumed to control a portfolio company if we and our affiliates owned 25% or more of its outstanding voting securities and would be an affiliate of a portfolio company if we and our affiliates owned 5% or more of its outstanding voting securities. The 1940 Act contains prohibitions and restrictions relating to transactions between investment companies and their affiliates (including our investment adviser), principal underwriters and affiliates of those affiliates or underwriters.

We believe that there are several factors that determine whether or not a security should be considered a voting security in complex structures such as limited partnerships of the kind in which we invest. We also note that the SEC staff has issued guidance on the circumstances under which it would consider a limited partnership interest to constitute a voting security. Under most partnership agreements, the management of the partnership is

Table of Contents

vested in the general partner, and the limited partners, individually or collectively, have no rights to manage or influence management of the partnership through such activities as participating in the selection of the managers or the board of the limited partnership or the general partner. As a result, we believe that many of the limited partnership interests in which we invest should not be considered voting securities. However, it is possible that the SEC staff may consider the limited partner interests we hold in certain limited partnerships to be voting securities. If such a determination were made, we may be regarded as a person affiliated with and controlling the issuer(s) of those securities for purposes of Section 17 of the 1940 Act.

In making such a determination as to whether to treat any class of limited partnership interests we hold as a voting security, we consider, among other factors, whether or not the holders of such limited partnership interests have the right to elect the board of directors of the limited partnership or the general partner. If the holders of such limited partnership interests do not have the right to elect the board of directors, we generally have not treated such security as a voting security. In other circumstances, based on the facts and circumstances of those partnership agreements, including the right to elect the directors of the general partner, we have treated those securities as voting securities and, therefore, as affiliates. If we do not consider the security to be a voting security, we will not consider such partnership to be an affiliate unless we and our affiliates own more than 25% of the outstanding securities of such partnership.

As of March 31, 2013, we believe that Buckeye Partners, L.P., MarkWest Energy Partners, L.P. and PVR Partners, L.P. met the criteria described above and are therefore considered our affiliates.

As of March 31, 2013, we also considered Plains All American GP LLC (PAA GP) and Plains All American Pipeline, L.P. to be affiliates. This affiliation is a result of (i) the ownership of other affiliated Kayne Anderson funds of interests in PAA GP and (ii) the participation of Robert V. Sinnott, the CEO of Kayne Anderson, on the board of PAA GP.

We must abide by the 1940 Act restrictions on transactions with affiliates and, as a result, our ability to purchase securities of Buckeye Partners, L.P., MarkWest Energy Partners, L.P., PVR Partners, L.P., PAA GP and PAA may be more limited in certain instances than if we were not considered an affiliate of such companies.

There is no assurance that the SEC staff will not consider that other limited partnership securities that we own and do not treat as voting securities are, in fact, voting securities for the purposes of Section 17 of the 1940 Act. If such determination were made, we will be required to abide by the restrictions on control or affiliate transactions as proscribed in the 1940 Act. We or any portfolio company that we control, and our affiliates, may from time to time engage in certain of such joint transactions, purchases, sales and loans in reliance upon and in compliance with the conditions of certain exemptive rules promulgated by the SEC. We cannot assure you, however, that we would be able to satisfy the conditions of these rules with respect to any particular eligible transaction, or even if we were allowed to engage in such a transaction that the terms would be more or as favorable to us or any company that we control as those that could be obtained in an arm's length transaction. As a result of these prohibitions, restrictions may be imposed on the size of positions that may be taken for us or on the type of investments that we could make.

Certain Affiliations

We are affiliated with KA Associates, Inc., a Financial Industry Regulatory Authority, Inc. (FINRA), member broker-dealer. Absent an exemption from the SEC or other regulatory relief, we are generally precluded from effecting certain principal transactions with affiliated brokers, and our ability to utilize affiliated brokers for agency transactions is subject to restrictions. This could limit our ability to engage in securities transactions and take advantage of market opportunities.

Table of Contents

Valuation Risk

Market prices may not be readily available for certain of our investments in restricted or unregistered investments in public companies or investments in private companies. The value of such investments will ordinarily be determined based on fair valuations determined by the Board of Directors or its designee pursuant to procedures adopted by the Board of Directors. Restrictions on resale or the absence of a liquid secondary market may adversely affect our ability to determine our net asset value. The sale price of securities that are not readily marketable may be lower or higher than our most recent determination of their fair value. Additionally, the value of these securities typically requires more reliance on the judgment of our Adviser than that required for securities for which there is an active trading market. Due to the difficulty in valuing these securities and the absence of an active trading market for these investments, we may not be able to realize these securities' true value or may have to delay their sale in order to do so.

Anti-Takeover Provisions

Our Charter, Bylaws and the Maryland General Corporation Law include provisions that could limit the ability of other entities or persons to acquire control of us, to convert us to open-end status, or to change the composition of our Board of Directors. We also have adopted other measures that may make it difficult for a third party to obtain control of us, including provisions of our Charter classifying our Board of Directors in three classes serving staggered three-year terms, and provisions authorizing our Board of Directors to classify or reclassify shares of our stock in one or more classes or series to cause the issuance of additional shares of our stock, and to amend our Charter, without stockholder approval, to increase or decrease the number of shares of stock that we have the authority to issue. These provisions, as well as other provisions of our Charter and Bylaws, could have the effect of discouraging, delaying, deferring or preventing a transaction or a change in control that might otherwise be in the best interests of our stockholders. As a result, these provisions may deprive our common stockholders of opportunities to sell their common stock at a premium over the then current market price of our common stock. See Description of Capital Stock.

Additional Risks Related to Our Common Stock

Market Price Discount from Net Asset Value Risk

Our common stock has traded both at a premium and at a discount to our net asset value. The last reported sale price, as of March 31, 2013 was \$33.20 per share. Our net asset value per share and percentage discount to net asset value per share of our common stock as of March 31, 2013 were \$33.87 and 2.0%, respectively. There is no assurance that this premium will continue after the date of this prospectus or that our common stock will not again trade at a discount. Shares of closed-end investment companies frequently trade at a discount to their net asset value. This characteristic is a risk separate and distinct from the risk that our net asset value could decrease as a result of our investment activities and may be greater for investors expecting to sell their shares in a relatively short period following completion of this offering. Although the value of our net assets is generally considered by market participants in determining whether to purchase or sell shares, whether investors will realize gains or losses upon the sale of our common stock depends upon whether the market price of our common stock at the time of sale is above or below the investor's purchase price for our common stock. Because the market price of our common stock is affected by factors such as net asset value, distribution levels (which are dependent, in part, on expenses), supply of and demand for our common stock, stability of distributions, trading volume of our common stock, general market and economic conditions, and other factors beyond our control, we cannot predict whether our common stock will trade at, below or above net asset value or at, below or above the offering price.

Leverage Risk to Common Stockholders

The issuance of Leverage Instruments represents the leveraging of our common stock. Leverage is a technique that could adversely affect our common stockholders. Unless the income and capital appreciation, if

Table of Contents

any, on securities acquired with the proceeds from Leverage Instruments exceed the costs of the leverage, the use of leverage could cause us to lose money. When leverage is used, the net asset value and market value of our common stock will be more volatile. There is no assurance that our use of leverage will be successful.

Our common stockholders bear the costs of leverage through higher operating expenses. Our common stockholders also bear management fees, whereas, holders of senior notes or preferred stock do not bear management fees. Because management fees are based on our total assets, our use of leverage increases the effective management fee borne by our common stockholders. In addition, the issuance of additional senior securities by us would result in offering expenses and other costs, which would ultimately be borne by our common stockholders. Fluctuations in interest rates could increase our interest or dividend payments on Leverage Instruments and could reduce cash available for distributions on common stock. Certain Leverage Instruments are subject to covenants regarding asset coverage, portfolio composition and other matters, which may affect our ability to pay distributions to our common stockholders in certain instances. We may also be required to pledge our assets to the lenders in connection with certain other types of Indebtedness.

Leverage involves other risks and special considerations for common stockholders including: the likelihood of greater volatility of net asset value and market price of our common stock than a comparable portfolio without leverage; the risk of fluctuations in dividend rates or interest rates on Leverage Instruments; that the dividends or interest paid on Leverage Instruments may reduce the returns to our common stockholders or result in fluctuations in the distributions paid on our common stock; the effect of leverage in a declining market, which is likely to cause a greater decline in the net asset value of our common stock than if we were not leveraged, which may result in a greater decline in the market price of our common stock; and when we use financial leverage, the investment management fee payable to Kayne Anderson may be higher than if we did not use leverage.

While we may from time to time consider reducing leverage in response to actual or anticipated changes in interest rates in an effort to mitigate the increased volatility of current income and net asset value associated with leverage, there can be no assurance that we will actually reduce leverage in the future or that any reduction, if undertaken, will benefit our common stockholders. Changes in the future direction of interest rates are very difficult to predict accurately. If we were to reduce leverage based on a prediction about future changes to interest rates, and that prediction turned out to be incorrect, the reduction in leverage would likely result in a reduction in income and/or total returns to common stockholders relative to the circumstance if we had not reduced leverage. We may decide that this risk outweighs the likelihood of achieving the desired reduction to volatility in income and the price of our common stock if the prediction were to turn out to be correct, and determine not to reduce leverage as described above.

Finally, the 1940 Act provides certain rights and protections for preferred stockholders which may adversely affect the interests of our common stockholders. See Description of Capital Stock.

Additional Risks Related to Our Preferred Stock

An investment in our preferred stock is subject to the following additional risks:

Ratings and Asset Coverage Risk. Rating agencies have in the past, and may in the future, downgrade the ratings assigned to our Senior Notes or MRP Shares, which may reduce the value of your securities or make your securities less liquid in the secondary market. A downgrade of the ratings of our Senior Notes or MRP Shares may increase the cost of our leverage, which could negatively impact the value of your securities.

We are required to maintain a current rating from one rating agency on our Senior Notes and on our MRP Shares. Fitch rated all of our Senior Notes AAA and all of our MRP Shares AA as of March 31, 2013.

In the event Fitch's credit rating on any series of Senior Notes falls below A- (or below the equivalent of such rating provided by another rating Agency), the interest rate on such series will increase by 1% during the period of time such series is rated below A-.

Table of Contents

The dividend rate on our MRP Shares will increase by 0.5% - 4.0% if the lowest credit rating assigned on any date is less than A by Fitch (or less than the equivalent of such rating provided by another rating agency). Further, the annual dividend rate for our MRP Shares will increase by 4.0% if no ratings are maintained.

A rating may not fully or accurately reflect all of the risks associated with a senior security. If a rating agency downgrades the ratings assigned to our senior securities, we may be required to alter our portfolio or redeem our senior securities. We may voluntarily redeem our securities under certain circumstances to the extent permitted under the terms of such securities, which may require that we meet specified asset maintenance tests and other requirements.

To the extent that preferred stock offered hereby are rated of similar or the same ratings as those respectively assigned to outstanding MRP Shares and Senior Notes, the ratings do not eliminate or necessarily mitigate the risks of investing in our senior securities.

We have issued Senior Notes, which constitute or will constitute senior securities representing indebtedness, as defined in the 1940 Act. Accordingly, the value of our total assets, less all our liabilities and indebtedness not represented by such Senior Notes and debt securities, must be at least equal to 300% of the aggregate principal value of such Senior Notes and debt securities. Upon the issuance of our preferred stock, the value of our total assets, less all our liabilities and indebtedness not represented by senior securities must be at least equal, immediately after the issuance of preferred stock, to 200% of the aggregate principal value of the Senior Notes, any debt securities and our preferred stock.

We may issue senior securities with asset coverage or portfolio composition provisions in addition to, and more stringent than, those required by the 1940 Act. In addition, restrictions have been and may be imposed by the rating agencies on certain investment practices in which we may otherwise engage. Any lender with respect to any additional Indebtedness by us may require additional asset coverage and portfolio composition provisions as well as restrictions on our investment practices.

Senior Leverage Risk to Preferred Stockholders. Because we have outstanding Indebtedness and may issue additional debt securities, which are senior to our preferred stock, we are prohibited from declaring, paying or making any dividends on our preferred stock unless we satisfy certain conditions.

We are also prohibited from declaring, paying or making any Distributions on common stock unless we satisfy certain conditions. See Description of Capital Stock Preferred Stock Limitations on Distributions.

Our Indebtedness may constitute a substantial burden on our preferred stock by reason of their prior claim against our income and against our net assets in liquidation. We may not be permitted to declare dividends or other distributions, including with respect to our preferred stock, or purchase or redeem shares, including preferred stock, unless (1) at the time thereof we meet certain asset coverage requirements and (2) there is no event of default under our Indebtedness that is continuing. See Description of Capital Stock Preferred Stock Limitations on Distributions. In the event of a default under our Indebtedness, the holders of our debt securities have the right to accelerate the maturity of debt securities and the trustee may institute judicial proceedings against us to enforce the rights of holders of debt securities.

Table of Contents**DISTRIBUTIONS**

We have paid distributions to common stockholders every fiscal quarter since inception. The following table sets forth information about distributions we paid to our common stockholders, percentage participation by common stockholders in our dividend reinvestment program and reinvestments and related issuances of additional shares of common stock as a result of such participation (the information in the table is unaudited):

Distribution Payment Date	Amount of Distribution Per Share	Percentage of Common Stockholders Electing to Participate in Dividend Reinvestment Program	Amount of Corresponding Reinvestment through Dividend Reinvestment Program(1)	Additional Shares of Common Stock Issued through Dividend Reinvestment Program(1)
to Common Stockholders				
March 30, 2011	0.3750	30	2,420	102
July 22, 2011	0.4100	44	3,839	162
October 28, 2011	0.4100	25	2,167	97
January 13, 2012	0.4175	24	2,197	92
April 26, 2012	0.4250	14	1,302	50
July 20, 2012	0.4300	12	1,115	43
October 26, 2012	0.4350	13	1,276	47
January 11, 2013	0.4425	13	1,254	43

(1) *Numbers in thousands.*

We intend to continue to pay quarterly distributions to our common stockholders, funded in part by the net distributable income generated from our portfolio investments. The net distributable income generated from our portfolio investments is the amount received by us as cash or paid-in-kind distributions from equity securities owned by us, interest payments received on debt securities owned by us, other payments on securities owned by us, net premiums received from the sale of covered call options and income tax benefits, if any, less current or anticipated operating expenses and our leverage costs (including dividends on preferred stock issued by us but excluding non-cash amortization of costs to issue leverage). We expect that a significant portion of our future distributions will be treated as a return of capital to stockholders for tax purposes.

Our quarterly distributions to common stockholders, if any, will be determined by our Board of Directors and will be subject to meeting the covenants of debt, our revolving credit facilities and other borrowings, and the terms of our preferred stock and asset coverage requirements of the 1940 Act. There is no assurance we will continue to pay regular distributions or that we will do so at a particular rate.

We pay dividends on the MRP Shares in accordance with the terms thereof. The holders of the Series A and Series B MRP Shares shall be entitled to receive quarterly cumulative cash dividends, when, as and if authorized by the Board of Directors and declared by us from funds legally available for distribution at rates equal to 5.32% and 4.50%, respectively, per annum. Dividend payment dates with respect to the MRP Shares shall be, with respect to each dividend period, the first business day of the month next following each quarterly dividend period. Quarterly dividend periods end on February 28, May 31, August 31 and November 30 of each year.

We have elected to be treated as a RIC under Subchapter M of the Code. To continue to maintain our RIC status, we must distribute at least 90% of our investment company taxable income (which generally consists of ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any) and net tax-exempt interest out of the assets legally available for distribution. A portion of the cash distributions we receive from our investments will be treated as a return of capital and therefore generally would not be treated as investment company taxable income. While we anticipate that we would distribute some or all of such return of capital, we are not required to do so in order to maintain our RIC status. We cannot predict with respect to a given quarter how much of our investment company taxable income will be included in the distribution we make for that quarter. However, we intend to pay to common stockholders on an annual basis at

Table of Contents

least 90% of our investment company taxable income. Quarterly distributions may also include cash received as return of capital from our portfolio investments or return of our investors' capital. A return of capital represents a return of a stockholder's original investment in our shares, and should not be confused with a dividend from earnings and profits.

In order to avoid certain excise taxes imposed on RICs, we must distribute during each calendar year an amount at least equal to the sum of (1) 98% of our ordinary income for the calendar year, (2) 98.2% of our capital gains in excess of our capital losses for the one-year period ending on November 30, the last day of our taxable year (which we intend to elect to continue to use for this purpose), and (3) any ordinary income and net capital gains for preceding years that were not distributed or taxed during such years.

Although we currently intend to distribute realized net capital gains (*i.e.*, net long-term capital gains in excess of short-term capital losses), if any, at least annually, out of the assets legally available for such distributions, we may in the future decide to retain such capital gains for investment and designate such retained amount as a deemed distribution. The consequences of our retention of net capital gains are as described under Tax Matters.

Various factors will affect the levels of cash we receive from our investments, as well as the amounts of income and return of capital represented by such cash. To permit us to maintain a more stable quarterly distribution, we may distribute less or more than the entire amount of cash we receive from our investments in a particular period. Any undistributed cash would be available to supplement future distributions, and until distributed would add to our net asset value. Correspondingly, once distributed, such amounts will be deducted from our net asset value.

The 1940 Act generally limits our long-term capital gain distributions to one per year, except for certain permitted distributions related to our qualification as a RIC. This limitation does not apply to that portion of our distributions that is not characterized as long-term capital gain (*e.g.*, return of capital or distribution of interest income). Although we have no current plans to do so, we may in the future apply to the SEC for an exemption from Section 19(b) of the 1940 Act and Rule 19b-1 thereunder permitting us to make periodic distributions of long-term capital gains provided that our distribution policy with respect to our common stock calls for periodic (*e.g.*, quarterly) distributions in an amount equal to a fixed percentage of our average net asset value over a specified period of time or market price per common share at or about the time of distribution or pay-out of a level dollar amount. The exemption also would permit us to make distributions with respect to any shares of preferred stock that we may offer hereby in accordance with such shares' terms. We cannot assure you that if we apply for this exemption, the requested relief will be granted by the SEC in a timely manner, if at all.

Table of Contents

DIVIDEND REINVESTMENT PLAN

We have adopted a Dividend Reinvestment Plan (the "Plan") that provides that, unless you elect to receive your distributions in cash, they will be automatically reinvested by the Plan Administrator, American Stock Transfer & Trust Company ("AST"), in additional shares of our common stock. If you elect to receive your distributions in cash, you will receive them in cash paid by check mailed directly to you by the Plan Administrator.

No action is required on the part of a registered stockholder to have their cash distribution reinvested in shares of our common stock. Unless you or your brokerage firm decides to opt out of the Plan, the number of shares of common stock you will receive will be determined as follows:

- (1) The number of share to be issued to a stockholder shall be based on share price equal to 95% of the closing price of our common stock one day prior to the distribution payment date.
- (2) Our Board of Directors may, in its sole discretion, instruct us to purchase shares of its Common Stock in the open market in connection with the implementation of the Plan as follows: if our common stock is trading below net asset value at the time of valuation, upon notice from us, the Plan Administrator will receive the distribution in cash and will purchase common stock in the open market, on the NYSE or elsewhere, for the participants' accounts, except that the Plan Administrator will endeavor to terminate purchases in the open market and cause us to issue the remaining shares if, following the commencement of the purchases, the market value of the shares, including brokerage commissions, exceeds the net asset value at the time of valuation. Provided the Plan Administrator can terminate purchases on the open market, the remaining shares will be issued by us at a price equal to the greater of (i) the net asset value at the time of valuation or (ii) 95% of the then-current market price. It is possible that the average purchase price per share paid by the Plan Administrator may exceed the market price at the time of valuation, resulting in the purchase of fewer shares than if the distribution had been paid entirely in common stock issued by us.

You may withdraw from the Plan at any time by giving written notice to the Plan Administrator, or by telephone in accordance with such reasonable requirements as we and the Plan Administrator may agree upon. If you withdraw or the Plan is terminated, you will receive a certificate for each whole share in your account under the Plan and you will receive a cash payment for any fraction of a share in your account. If you wish, the Plan Administrator will sell your shares and send you the proceeds, minus brokerage commissions. The Plan Administrator is authorized to deduct a \$15 transaction fee plus a \$0.10 per share brokerage commission from the proceeds.

The Plan Administrator maintains all common stockholders' accounts in the Plan and gives written confirmation of all transactions in the accounts, including information you may need for tax records. Common stock in your account will be held by the Plan Administrator in non-certificated form. The Plan Administrator will forward to each participant any proxy solicitation material and will vote any shares so held only in accordance with proxies returned to us. Any proxy you receive will include all common stock you have received under the Plan.

There is no brokerage charge for reinvestment of your distributions in common stock. However, all participants will pay a pro rata share of brokerage commissions incurred by the Plan Administrator when it makes open market purchases.

Automatically reinvesting distributions does not avoid a taxable event or the requirement to pay income taxes due upon receiving distributions, even though you have not received any cash with which to pay the resulting tax. See "Tax Matters."

Table of Contents

If you hold your common stock with a brokerage firm that does not participate in the Plan, you will not be able to participate in the Plan and any distribution reinvestment may be effected on different terms than those described above. Consult your financial advisor for more information.

The Plan Administrator's fees under the Plan will be borne by us. There is no direct service charge to participants in the Plan; however, we reserve the right to amend or terminate the Plan, including amending the Plan to include a service charge payable by the participants, if in the judgment of the Board of Directors the change is warranted. Any amendment to the Plan, except amendments necessary or appropriate to comply with applicable law or the rules and policies of the SEC or any other regulatory authority, require us to provide at least 30 days written notice to each participant. Additional information about the Plan may be obtained from American Stock Transfer & Trust Company at 6201 15th Avenue, Brooklyn, New York 11219.

Table of Contents

INVESTMENT OBJECTIVE AND POLICIES

Our investment objective is to provide a high level of total return with an emphasis on making quarterly Distributions to our stockholders. Our investment objective is considered a fundamental policy and therefore may not be changed without the approval of the holders of a majority of the outstanding voting securities. When used with respect to our voting securities, a majority of the outstanding voting securities means (i) 67% or more of the shares present at a meeting, if the holders of more than 50% of the shares are present or represented by proxy, or (ii) more than 50% of the shares, whichever is less.

We intend to achieve that objective by investing at least 80% of our total assets in securities of companies in the Midstream/Energy Sector. There can be no assurance that we will achieve our investment objective.

The following investment policies are considered non-fundamental and may be changed by the Board of Directors without the approval of the holders of a majority of the outstanding voting securities, provided that the holders of such voting securities receive at least 60 days prior written notice of any change. Under normal market conditions:

We will invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector.

We will invest in equity securities such as common units, preferred units, subordinated units, general partner interests, common stocks, preferred stocks and convertible securities in MLPs, Midstream Companies and Other Energy Companies.

We may directly invest up to but not more than 25% (or such higher amount as permitted by any applicable tax diversification rules) of our total assets in equity or debt securities of Master Limited Partnerships. This limit does not apply to securities issued by MLP Affiliates, which are not treated as publicly traded partnerships for federal income tax purposes.

We will invest at least 50% of our total assets in securities of Midstream MLPs and Midstream Companies.

We may invest up to but not more than 10% of our total assets in securities of Other MLPs.

We may invest up to but not more than 50% of our total assets in unregistered or otherwise restricted securities of companies in the Midstream/Energy Sector. For purposes of this limitation, restricted securities include (i) registered securities of public companies subject to a lock-up period, (ii) unregistered securities of public companies with registration rights, (iii) unregistered securities of public companies that become freely tradable with the passage of time, or (iv) securities of privately held companies. However, no more than 5% of our total assets may be invested in equity securities of privately held companies. For purposes of the foregoing, a registered security subject to such a lock-up period will no longer be considered a restricted security upon expiration of the lock-up period, an unregistered security of a public company with registration rights will no longer be considered a restricted security when such securities become registered, and an unregistered security of a public company that becomes freely tradable with the passage of time will no longer be considered a restricted security upon the elapse of the requisite time period.

We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B- (Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment. For the purposes of determining if an investment satisfies this test, we will look to the highest credit rating on such debt investment.

We may invest up to but not more than 15% of our total assets in any single issuer.

We generally will seek to enhance our total returns through the use of Leverage Instruments. Our policy is to utilize Leverage Instruments in an amount that represents approximately 30% of our total assets.

Table of Contents

However, based on market conditions at the time, we may use Leverage Instruments in amounts that represent greater than 30% of our total assets to the extent permitted by the 1940 Act. See Use of Leverage, below.

Unless otherwise stated, all investment restrictions apply at the time of purchase and we will not be required to reduce a position due solely to market value fluctuations. However, although we may not be required to sell securities due to subsequent changes in value, if such changes cause us to have invested less than 80% of our total assets in securities of companies in the Midstream/Energy Sector, we will be required to make future purchases of securities in a manner so as to bring us into compliance with this investment policy.

We will invest primarily in companies located in North America, but may invest in companies located anywhere in the world. We will invest in companies of any market capitalization.

Description of Midstream Assets

Midstream Assets are the assets used by Energy Companies in performing services related to energy logistics. These assets provide the link between the source point of energy products such as natural gas and natural gas liquids and oil (*i.e.*, where it is produced) and the end users (*i.e.*, where it is consumed). Midstream Assets include those used in transporting, storing, gathering, treating, processing, distributing or marketing of natural gas, natural gas liquids, oil or refined products.

Natural gas related Midstream Assets serve to collect natural gas from the wellhead in small diameter pipelines, known as gathering systems. After natural gas is gathered, it can be either delivered directly into a natural gas pipeline system or to gas processing and treating plants for removal of natural gas liquids and impurities. After being processed, resulting residue natural gas is transported by large diameter intrastate and interstate pipelines across the country to satisfy end-user demand. During the transportation process, natural gas may be placed in storage facilities, which consist of salt caverns, aquifers and depleted gas reservoirs, for withdrawal at a later date. Finally, after being transported by the intrastate and interstate pipelines, natural gas enters small diameter distribution lines pipelines, usually owned by local utilities, for delivery to consumers of such natural gas.

Midstream Assets also transport natural gas liquids, or NGLs. Before natural gas can be transported through major transportation pipelines it must be processed by removing the NGLs to meet pipeline specifications. NGLs are transported by pipelines, truck and rail from natural gas processing plants to fractionators and storage facilities. At the fractionator, the NGLs are separated into component products such as ethane, propane, butane and natural gasoline. These products are then transported to storage facilities and end consumers, such as petrochemical facilities and other industrial users.

Similarly, Midstream Assets transport crude oil by pipeline, truck and rail from the wellhead to the refinery. At the refinery, oil is refined into gasoline, distillates (such as diesel and heating oil) and other refined products. Refined products are then transported by pipeline from the refinery to storage terminals and are ultimately transported to end users such as gas stations, airports and other industrial users.

Owners of Midstream Assets generally do not own the energy products flowing through their assets and, as a result, are not directly exposed to commodity price risk. Instead, Midstream Assets often charge a fee determined primarily by volume handled and service provided. Further, the fee charged for such service is often regulated by the Federal Energy Regulatory Commission or a similar state agency.

Description of MLPs

Master Limited Partnerships are entities that are publicly traded and are treated as partnerships for federal income tax purposes. MLPs are typically structured as limited partnerships or as limited liability companies

Table of Contents

treated as partnerships. The units for these entities are listed and traded on a U.S. securities exchange. To qualify as an MLP, the entity must receive at least 90% of its income from qualifying sources as set forth in Section 7704(d) of the Code. These qualifying sources include natural resource-based activities such as the exploration, development, mining, production, processing, refining, transportation, storage, gathering, processing, distribution and marketing of mineral or natural resources. Limited partnerships have two classes of interests: general partner interests and limited partner interests. The general partner typically controls the operations and management of the partnership through an equity interest in the partnership (typically up to 2% of total equity). Limited partners own the remainder of the partnership and have a limited role in the partnership's operations and management.

MLPs organized as limited partnerships typically have two classes of limited partner interests—common units and subordinated units. The general partner interest may be held by either a private or publicly traded corporation or other entity. In many cases, the general partner owns common units, subordinated units and incentive distribution rights (IDRs) in addition to its general partner interest in the MLP.

MLPs that have two classes of limited partnership interests (common units and subordinated units) are structured such that common units and general partner interests have first priority to receive quarterly cash distributions up to an established minimum amount (minimum quarterly distributions or MQD). Common units also accrue arrearages in distributions to the extent the MQD is not paid. Once common units have been paid, subordinated units receive distributions of up to the MQD; however, subordinated units do not accrue arrearages. Distributable cash in excess of the MQD paid to both common and subordinated units is distributed to both common and subordinated units generally on a pro rata basis. Whenever a distribution is paid to either common unitholders or subordinated unitholders, the general partner is paid a proportional distribution. The holders of IDRs (usually the general partner) are eligible to receive incentive distributions if the general partner operates the business in a manner which results in distributions paid per unit surpassing specified target levels. As cash distributions to the limited partners increase, the IDRs receive an increasingly higher percentage of the incremental cash distributions. A common arrangement provides that the IDRs can reach a tier where the holder receives 48% of every incremental dollar paid to partners. These IDRs encourage the general partner to streamline costs, make investments and acquire assets in order to increase the partnership's cash flow and raise the quarterly cash distribution in order to reach higher tiers. Such results benefit all security holders of such MLP.

In addition to the common unit and subordinated unit structure for MLPs, certain recently formed MLPs have adopted variable distribution policies. Typically, an MLP with a variable distribution will only have one class of limited partnership interests, common units, and will distribute 100% of its distributable cash flow on a quarterly basis. Such MLP will not have an MQD and will not have subordinated units and/or IDRs. This type of distribution policy is utilized by MLPs with more exposure to commodity prices and, as a result, more variability in such MLP's distributable cash flow.

The MLPs in which we invest are currently classified by us as Midstream MLP and Other MLPs. As described below, we further sub-categorized into the following groups:

Midstream MLPs own and operate the logistical assets used in the energy sector and are engaged in (a) the treating, gathering, compression, processing, transmission and storage of natural gas and the transportation, fractionation and storage of natural gas liquids (primarily propane, ethane, butane and natural gasoline); (b) the gathering, transportation and storage of crude oil; and (c) the transportation and storage of refined products (primarily gasoline, diesel fuel and jet fuel) and other hydrocarbon by-products. MLPs may also operate ancillary businesses including the marketing of commodities and logistical services. Midstream MLPs includes MLPs that provide transportation and distribution services of energy-related products through the ownership and operation of marine transportation vessels (including tankers, barges and tugboats). Midstream MLPs also includes (a) General Partner

Table of Contents

MLPs whose assets consist of ownership interests of an affiliated Midstream MLP and (b) MLP Affiliates of Midstream MLPs.

Other MLPs own and operate Energy Assets but are not categorized as Midstream MLPs. Other MLPs can be classified into one of the following groups:

Upstream MLPs are businesses engaged in the acquisition, exploitation, development and production of natural gas, natural gas liquids and crude oil. An Upstream MLP's cash flow and distributions are driven by the amount of oil, natural gas, natural gas liquids and oil produced and the demand for and price of such commodities. As the underlying reserves of an Upstream MLP are produced, its reserve base is depleted. Most Upstream MLPs seek to maintain or expand their reserves and production through the acquisition of reserves from other companies, and the exploration and development of existing resources. Certain U.S. royalty trusts are considered MLPs for tax purposes. These trusts have a defined quantity of reserves and prospective acreage at formation, which will deplete over time as the trust's reserves are produced.

Coal MLPs are engaged in the owning, leasing, managing and production and sale of various grades of steam and metallurgical grades of coal. The primary use of steam coal is for electric generation (steam coal is used as a fuel for steam-powered generators by electrical utilities). The primary use of metallurgical coal is in the production of steel (metallurgical coal is used to make coke, which, in turn, is used as a raw material in the steel manufacturing process).

Propane MLPs are engaged in the distribution of propane to homeowners for space and water heating and to commercial, industrial and agricultural customers. Propane serves approximately 6% of the household energy needs in the United States, largely for homes beyond the geographic reach of natural gas distribution pipelines. Volumes are weather dependent and a majority of annual cash flow is earned during the winter heating season (October through March).

In addition to the first three categories of other MLPs listed above, certain MLPs own other types of energy assets or provide other energy-related services, such as refining, petrochemical manufacturing, frac sands production, wholesale fuel distribution, offshore drilling and distribution of specialty refined products. These types of assets and services generate qualified income and qualify for federal tax treatment as an MLP.

Description of Midstream Companies

Midstream Companies include companies that (i) derive at least 50% of their revenues or operating income from operating Midstream Assets or (ii) have Midstream Assets that represent a majority of their assets. These companies are typically structured as corporations and the common stock of such companies is typically listed and traded on a U.S. securities exchange. Often these companies are large, diversified energy companies with multiple operating divisions in addition to their midstream operations, such as exploration and production, electric generation and distribution and marketing and trading.

Description of Energy Companies

Energy Companies includes companies that (i) derive at least 50% of their revenues or operating income from operating Energy Assets or providing services for the operation of such Energy Assets or (ii) have Energy Assets that represent the majority of their assets. These companies operate Energy Assets including assets used in exploring, developing, producing, generating, transporting, transmitting, storing, gathering, processing, refining, distributing, mining, marketing or generation of natural gas, natural gas liquids, crude oil, refined petroleum products, coal or electricity.

Table of Contents

Energy Companies can be broadly divided into five groups:

<u>Upstream:</u>	Companies engaged in the exploring, developing and producing of natural gas, natural gas liquids, crude oil and coal.
<u>Midstream:</u>	Companies engaged in the transporting, gathering, processing, storing and delivery of natural gas, natural gas liquids, crude oil and refined products for use by end users.
<u>Downstream:</u>	Companies engaged in the refining, marketing and distributing of crude oil and refined products to end customers.
<u>Power:</u>	Companies engaged in the generating, transmission and distribution of electricity.
<u>Energy Services:</u>	Companies that provide services to the Upstream, Midstream and Downstream sectors of the energy industry.

For the purpose of this prospectus, Other Energy Companies include all of the companies mentioned above except MLPs and Midstream Companies.

Our Portfolio

At any given time, we expect that our portfolio will have some or all of the types of the following types of investments: (i) equity securities of Midstream MLPs, including common units, preferred units, subordinated units and general partner interests, (ii) equity securities of Midstream Companies, (iii) equity securities of Other MLPs, (iv) equity securities of Other Energy Companies and (v) debt securities of Energy Companies (including Midstream MLPs and Midstream Companies). The focus of our portfolio investments is in securities of Midstream MLPs and Midstream Companies. A description of our investment policies and restrictions and more information about our portfolio investments are contained in this prospectus and our SAI.

Investment Practices

Covered Calls. We currently expect to write call options with the purpose of generating realized gains or reducing our ownership of certain securities. We will only write call options on securities that we hold in our portfolio (*i.e.*, covered calls). A call option on a security is a contract that gives the holder of such call option the right to buy the security underlying the call option from the writer of such call option at a specified price at any time during the term of the option. At the time the call option is sold, the writer of a call option receives a premium (or call premium) from the buyer of such call option. If we write a call option on a security, we have the obligation upon exercise of such call option to deliver the underlying security upon payment of the exercise price. When we write a call option, an amount equal to the premium received by us will be recorded as a liability and will be subsequently adjusted to the current fair value of the option written. Premiums received from writing options that expire unexercised are treated by us as realized gains from investments on the expiration date. If we repurchase a written call option prior to its exercise, the difference between the premium received and the amount paid to repurchase the option is treated as a realized gain or realized loss. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether we have realized a gain or loss. We, as the writer of the option, bear the market risk of an unfavorable change in the price of the security underlying the written option.

Interest Rate Swaps. We currently expect to utilize hedging techniques such as interest rate swaps to mitigate potential interest rate risk on a portion of our Leverage Instruments. Such interest rate swaps would principally be used to protect us against higher costs on our Leverage Instruments resulting from increases in short-term interest rates. We anticipate that the majority of our interest rate hedges will be interest rate swap contracts with financial institutions.

Use of Arbitrage and Other Derivative-Based Strategies. We may use short sales, arbitrage and other strategies to try to generate additional return. As part of such strategies, we may (i) engage in paired long-short

Table of Contents

trades to arbitrage pricing disparities in securities held in our portfolio; (ii) purchase call options or put options, (iii) enter into total return swap contracts; or (iv) sell securities short. Paired trading consists of taking a long position in one security and concurrently taking a short position in another security within the same or an affiliated issuer. With a long position, we purchase a stock outright; whereas with a short position, we would sell a security that we do not own and must borrow to meet our settlement obligations. We will realize a profit or incur a loss from a short position depending on whether the value of the underlying stock decreases or increases, respectively, between the time the stock is sold and when we replace the borrowed security. See **Risk Factors** **Risks Related to Our Investments and Investment Techniques** **Short Sales Risk**. We do not intend to have a net short position that exceeds 2% of our total assets. A total return swap is a contract between two parties designed to replicate the economics of directly owning a security. We may enter into total return swaps with financial institutions related to equity investments in certain MLPs and Canadian Income Trusts.

Other Risk Management Strategies. To a lesser extent, we may use various hedging and other risk management strategies to seek to manage market risks. Such hedging strategies would be utilized to seek to protect against possible adverse changes in the market value of securities held in our portfolio, or to otherwise protect the value of our portfolio. We may execute our hedging and risk management strategy by engaging in a variety of transactions, including buying or selling options or futures contracts on indexes. See **Risk Factors** **Risks Related to Our Investments and Investment Techniques** **Derivatives Risk**.

Portfolio Turnover. We anticipate that our annual portfolio turnover rate will range between 50-70%, but the rate may vary greatly from year to year. Portfolio turnover rate is not considered a limiting factor in the Adviser's execution of investment decisions. A higher portfolio turnover rate results in correspondingly greater brokerage commissions and other transactional expenses that are borne by us. See **Tax Matters**.

Corporate Subsidiary. In the future, we may form a taxable subsidiary to make and hold investments in accordance with our investment objective. For purposes of determining our compliance with our investment policies, we will include the underlying portfolio securities in our investments in such a subsidiary. However, our investment in such a subsidiary would not be subject to our policy limiting our investments in any single issuer to 15% of our total assets.

Under the current tax diversification rules applicable to RICs, we may directly invest up to 25% of our total assets in Master Limited Partnerships. To the extent permissible by such rules, we may indirectly invest through a Taxable C-Corp Subsidiary a higher amount of our assets in equity or debt securities of Master Limited Partnerships.

Securities issued by certain Energy Companies (such as certain Income Trusts which are taxed as grantor trusts and non-traded limited partnerships) may not produce qualified income for purposes of determining our compliance with the tax diversification rules applicable to RICs. Such securities, if held by a Taxable C-Corp Subsidiary, may produce qualified income, but the net return to us on such investments would be reduced to the extent that the subsidiary is subject to corporate income taxes. See **Tax Matters** **Qualification as a RIC**.

Our investment in such a Taxable C-Corp Subsidiary will be valued based on the net asset value of the subsidiary. The net asset value of the subsidiary will be the value of all of the subsidiary's assets less all of its liabilities, including but not limited to income taxes. The subsidiary's portfolio securities will be valued in accordance with the same valuation procedures applied to our portfolio securities. See **Net Asset Value**.

Table of Contents

USE OF LEVERAGE

We generally will seek to enhance our total returns through the use of financial leverage, which may include the issuance of Leverage Instruments. Under normal market conditions, our policy is to utilize Leverage Instruments in an amount that represents approximately 30% of our total assets, including proceeds from such Leverage Instruments (which equates to approximately 43.3% of our net assets as of March 31, 2013). However, based on market conditions at the time, we may use Leverage Instruments in amounts that represent greater than 30% leverage to the extent permitted by the 1940 Act. As of March 31, 2013, our Leverage Instruments represented approximately 25.2% of our total assets. At March 31, 2013, our asset coverage ratios under the 1940 Act were 530% and 394% for debt and total leverage (debt plus preferred stock), respectively. We currently target an asset coverage ratio with respect to our debt of 400%, but at times may be above or below our target depending upon market conditions. Depending on the type of Leverage Instruments involved, our use of financial leverage may require the approval of our Board of Directors. Leverage creates a greater risk of loss, as well as potential for more gain, for our common stock than if leverage is not used. Our common stock is junior in liquidation and distribution rights to our Leverage Instruments. We expect to invest the net proceeds derived from any use or issuance of Leverage Instruments according to the investment objective and policies described in this prospectus.

Leverage creates risk for our common stockholders, including the likelihood of greater volatility of net asset value and market price of our common stock, and the risk of fluctuations in distribution rates or interest rates on Leverage Instruments which may affect the return to the holders of our common stock or will result in fluctuations in the distributions paid by us on our common stock. To the extent the return on securities purchased with funds received from Leverage Instruments exceeds their cost (including increased expenses to us), our total return will be greater than if Leverage Instruments had not been used. Conversely, if the return derived from such securities is less than the cost of Leverage Instruments (including increased expenses to us), our total return will be less than if Leverage Instruments had not been used, and therefore, the amount available for distribution to our common stockholders will be reduced. In the latter case, our Adviser in its best judgment nevertheless may determine to maintain our leveraged position if it expects that the long-term benefits to our common stockholders of so doing will outweigh the near-term reduced return to our common stockholders.

The management fees paid to our Adviser will be calculated on the basis of our total assets including proceeds from Leverage Instruments. During periods in which we use financial leverage, the investment management fee payable to our Adviser may be higher than if we did not use a leveraged capital structure. Consequently, we and our Adviser may have differing interests in determining whether to leverage our assets. Our Board of Directors monitors our use of Leverage Instruments and this potential conflict. The use of leverage creates risks and involves special considerations. See **Risk Factors** **Additional Risks Related to Our Common Stock** **Leverage Risk to Common Stockholders**.

The Maryland General Corporation Law authorizes us, without prior approval of our common stockholders, to borrow money. In this regard, we may obtain proceeds through Indebtedness and may secure any such Indebtedness by mortgaging, pledging or otherwise subjecting as security our assets. In connection with such Indebtedness, we may be required to maintain minimum average balances with the lender or to pay a commitment or other fee to maintain a line of credit. Any such requirements will increase the cost of borrowing over the stated interest rate.

Under the requirements of the 1940 Act, we, immediately after issuing any senior securities representing indebtedness, must have an asset coverage of at least 300% after such issuance. With respect to such issuance, asset coverage means the ratio which the value of our total assets, less all liabilities and indebtedness not represented by senior securities (as defined in the 1940 Act), bears to the aggregate amount of senior securities representing indebtedness issued by us.

Table of Contents

The rights of our lenders to receive interest on and repayment of principal of any Indebtedness will be senior to those of our common and preferred stockholders, and the terms of any such Indebtedness may contain provisions which limit certain of our activities, including the payment of dividends or distributions to our common and preferred stockholders in certain circumstances. Under the 1940 Act, we may not declare any dividend or distribution on any class of our capital stock, or purchase any such capital stock, unless our aggregate indebtedness has, at the time of the declaration of any such dividend or distribution, or at the time of any such purchase, an asset coverage of at least 300% after declaring the amount of such dividend, distribution or purchase price, as the case may be. Further, the 1940 Act does (in certain circumstances) grant our lenders certain voting rights in the event of default in the payment of interest on or repayment of principal.

Certain types of Leverage Instruments subject us to certain affirmative covenants relating to asset coverage and portfolio composition and may impose special restrictions on our use of various investment techniques or strategies or on our ability to pay distributions on common stock in certain circumstances. In addition, we are subject to certain negative covenants relating to transactions with affiliates, mergers and consolidations among others. We are also subject to certain restrictions on investments imposed by guidelines of one or more rating agencies, which issue ratings for the Leverage Instruments issued by us. These guidelines may impose asset coverage or portfolio composition requirements that are more stringent than those imposed by the 1940 Act. It is not anticipated that these covenants or guidelines will impede our Adviser from managing our portfolio in accordance with our investment objective and policies.

In an event of default under any Indebtedness, the lenders have the right to cause a liquidation of collateral (*i.e.*, sell securities in our portfolio and other of our assets) and, if any such default is not cured, the lenders may be able to control the liquidation as well. If an event of default occurs or in an effort to avoid an event of default, we may be forced to sell securities at inopportune times and, as a result, receive lower prices for such security sales.

Under the 1940 Act, we are not permitted to issue preferred stock unless immediately after such issuance the value of our total assets less all liabilities and indebtedness not represented by senior securities is at least 200% of the sum of the liquidation value of the outstanding preferred stock plus the aggregate amount of senior securities representing indebtedness. In addition, we are not permitted to declare any cash dividend or other distribution on our common stock unless, at the time of such declaration, our preferred stock has an asset coverage of at least 200%. Further, we have agreed, while the MRP Shares are outstanding, to maintain asset coverage of at least 225%. If necessary, we will purchase or redeem our preferred stock to maintain the applicable asset coverage ratio. In addition, as a condition to obtaining ratings on the preferred stock, the terms of any preferred stock include asset coverage maintenance provisions which will require the redemption of the preferred stock in the event of non-compliance by us and may also prohibit distributions on our common stock in such circumstances. In order to meet redemption requirements, we may have to liquidate portfolio securities. Such liquidations and redemptions would cause us to incur related transaction costs and could result in capital losses to us. If we have preferred stock outstanding, two of our directors will be elected by the holders of preferred stock as a class. Our remaining directors will be elected by holders of our common stock and preferred stock voting together as a single class. In the event we fail to pay dividends on our preferred stock for two years, holders of preferred stock would be entitled to elect a majority of our directors.

To the extent that we use additional Leverage Instruments, the Indebtedness that we anticipate issuing will have maturity dates ranging from 1 to 10 years from the date of issuance. The preferred stock we anticipate issuing is a mandatory redeemable preferred that must be redeemed within 5 to 10 years from the date of issuance. If we are unable to refinance such Leverage Instruments when they mature, we may be forced to sell securities in our portfolio to repay such Leverage Instruments. Further, if we do not repay the Leverage Instruments when they mature, we will trigger an event of default on our Indebtedness (which will increase the interest rate on such Indebtedness and give the holders of such Indebtedness certain rights) and will trigger a higher dividend rate on our preferred stock.

Table of Contents

We may also borrow money as a temporary measure for extraordinary or emergency purposes, including the payment of dividends and the settlement of securities transactions which otherwise might require untimely dispositions of our securities. See Risk Factors Risks Related to Our Business and Structure Use of Leverage.

Effects of Leverage

As of March 31, 2013, we had three series of Senior Notes outstanding with a total principal amount of \$165 million. The table below sets forth the key terms of each series of the Senior Notes.

Series	Principal Outstanding (\$ in millions)	Fixed Interest Rate	Maturity
A	\$ 55	3.93%	March 2016
B	60	4.62%	March 2018
C	50	4.00%	March 2022
	\$ 165		

The interest rates payable by us on our borrowings made under our revolving credit facility with JPMorgan Chase Bank, N.A., Bank of America, N.A., UBS AG, Citibank, N.A., Wells Fargo Bank, N.A., Royal Bank of Canada and Stifel Bank & Trust may vary between LIBOR plus 1.75% and LIBOR plus 2.25%, depending on asset coverage ratios. Outstanding loan balances will accrue interest daily at a rate equal to LIBOR plus 1.75% per annum based on current asset coverage ratios. As of March 31, 2013, we had \$23 million borrowed on our revolving credit facility. We pay a commitment fee equal to a rate of 0.35% per annum on any unused amounts of the credit facility. As of March 31, 2013, the dividend rates for the Series A and Series B MRP Shares were 5.32% and 4.50%, respectively. Assuming that our leverage costs remain as described above, our average annual cost of leverage would be 4.51%. Total returns generated by our portfolio as of March 31, 2013 must exceed 1.45% in order to cover such leverage cost. These numbers are merely estimates used for illustration; actual dividend or interest rates on the Leverage Instruments will vary frequently and may be significantly higher or lower than the rate estimated above.

The following table is furnished in response to requirements of the SEC. It is designed to illustrate the effect of leverage on common stock total return, assuming investment portfolio total returns (comprised of income and changes in the value of securities held in our portfolio) of minus 10% to plus 10%. These assumed investment portfolio total returns are hypothetical figures and are not necessarily indicative of the investment portfolio total returns experienced or expected to be experienced by us. See Risk Factors. Further, the assumed investment portfolio total returns are after all of our expenses other than expenses associated with leverage, but such leverage expenses are included when determining the common stock total return. The table further reflects the issuance of Leverage Instruments representing 25.2% of our total assets (actual leverage at March 31, 2013) and our estimated leverage costs of 4.51%. The cost of leverage is expressed as a blended interest/dividend rate and represents the weighted average cost on our Leverage Instruments.

Assumed Portfolio Total Return (Net of Expenses)	(10.0)%	(5.0)%	0%	5.0%	10.0%
Common Stock Total Return	(15.5)%	(8.7)%	(2.0)%	4.8%	11.5%

Common stock total return is composed of two elements: common stock distributions paid by us (the amount of which is largely determined by our net distributable income after paying interest or dividends on our Leverage Instruments) and gains or losses on the value of the securities we own. As required by SEC rules, the table above assumes that we are more likely to suffer capital losses than to enjoy capital appreciation. For example, to assume a total return of 0% we must assume that the distributions we receive on our investments is entirely offset by losses in the value of those securities.

Table of Contents

MANAGEMENT

Directors and Officers

Our business and affairs are managed under the direction of our Board of Directors, including supervision of the duties performed by our Adviser. Our Board of Directors currently consists of five directors. The Board of Directors consists of a majority of directors who are not interested persons as defined in Section 2(a)(19) of the 1940 Act. We refer to these individuals as our Independent Directors. The Board of Directors elects our officers, who serve at the Board's discretion and are responsible for our day-to-day operations. Additional information regarding our Board and its committees is set forth under Management in our SAI.

Investment Adviser

KAFA is our investment adviser and is registered with the SEC under the Investment Advisers Act of 1940, as amended, (the Advisers Act). KAFA also is responsible for managing our business affairs and providing certain clerical, bookkeeping and other administrative services. KAFA is a Delaware limited liability company. The managing member of KAFA is Kayne Anderson Capital Advisors, L.P. (KACALP), a California limited partnership and an investment adviser registered with the SEC under the Advisers Act. Kayne Anderson has one general partner, Kayne Anderson Investment Management, Inc., and a number of individual limited partners. Kayne Anderson Investment Management, Inc. is a Nevada corporation controlled by Richard A. Kayne. Kayne Anderson's predecessor was established as an independent investment advisory firm in 1984.

KAFA's management of our portfolio is led by two of its Senior Managing Directors, Kevin S. McCarthy and J.C. Frey, who have each served as our portfolio managers since our inception in 2010. Our portfolio managers draw on the research and analytical support of David L. LaBonte, a Senior Managing Director of Kayne Anderson, as well as the experience and expertise of other professionals at Kayne Anderson, including its Chairman, Richard Kayne, and its President and Chief Executive Officer, Robert V. Sinnott, as well as James C. Baker, Ron Logan and Jody C. Meraz.

Kevin S. McCarthy is our Chief Executive Officer and he has served as the Chief Executive Officer and co-portfolio manager of Kayne Anderson MLP Investment Company since June 2004, of Kayne Anderson Energy Total Return Fund, Inc. since March 2005 and Kayne Anderson Energy Development Company since September 2006. Mr. McCarthy has served as a Senior Managing Director at KACALP since June 2004 and of KAFA since 2006. Prior to that, Mr. McCarthy was global head of energy at UBS Securities LLC. In this role, Mr. McCarthy had senior responsibility for all of UBS' energy investment banking activities. Mr. McCarthy was with UBS Securities from 2000 to 2004. From 1995 to 2000, Mr. McCarthy led the energy investment banking activities of Dean Witter Reynolds and then PaineWebber Incorporated. Mr. McCarthy began his investment banking career in 1984. Mr. McCarthy earned a BA degree in Economics and Geology from Amherst College in 1981, and an MBA degree in Finance from the University of Pennsylvania's Wharton School in 1984.

J.C. Frey is a Senior Managing Director of Kayne Anderson. Mr. Frey serves as portfolio manager of Kayne Anderson's funds investing in MLP securities, including service as a co-portfolio manager, Executive Vice President, Assistant Secretary and Assistant Treasurer of Kayne Anderson MLP Investment Company, Kayne Anderson Energy Total Return Fund, Kayne Anderson Energy Development Company and Kayne Anderson Midstream/Energy Fund, Inc. Mr. Frey began investing in MLPs on behalf of Kayne Anderson in 1998 and has served as portfolio manager of Kayne Anderson's MLP funds since their inception in 2000. Prior to joining Kayne Anderson in 1997, Mr. Frey was a CPA and audit manager in KPMG Peat Marwick's financial services group, specializing in banking and finance clients, and loan securitizations. Mr. Frey graduated from Loyola Marymount University with a BS degree in Accounting in 1990. In 1991, he received a Master's degree in Taxation from the University of Southern California.

Table of Contents

Richard A. Kayne is Chairman of Kayne Anderson and its affiliated broker-dealer, KA Associates, Inc. Mr. Kayne began his career in 1966 as an analyst with Loeb, Rhodes & Co. in New York. Prior to forming Kayne Anderson's predecessor in 1984, Mr. Kayne was a principal of Cantor Fitzgerald & Co., Inc., where he managed private accounts, a hedge fund and a portion of the firm's capital. Mr. Kayne is a trustee of and the former Chairman of the Investment Committee of the University of California at Los Angeles Foundation, and is a trustee and Co-Chairman of the Investment Committee of the Jewish Community Foundation of Los Angeles. Mr. Kayne earned a BS degree in Statistics from Stanford University in 1966 and an MBA degree from UCLA's Anderson School of Management in 1968.

Robert V. Sinnott is President and Chief Executive Officer of Kayne Anderson. Mr. Sinnott is a member of the Board of Directors of Plains All American Pipeline, LP and Kayne Anderson Energy Development Company. He joined Kayne Anderson in 1992. From 1986 to 1992, Mr. Sinnott was Vice President and senior securities officer of Citibank's Investment Banking Division, concentrating in high-yield corporate buyouts and restructuring opportunities. From 1981 to 1986, Mr. Sinnott served as Director of corporate finance for United Energy Resources, a pipeline company. Mr. Sinnott began his career in the financial industry in 1976 as a Vice President and debt analyst for Bank of America in its oil and gas finance department. Mr. Sinnott graduated from the University of Virginia in 1971 with a BA degree in Economics. In 1976, Mr. Sinnott received an MBA degree in Finance from Harvard University.

David L. LaBonte is a Senior Managing Director of Kayne Anderson, responsible for coordinating and providing research and analytical support in the MLP industry. Mr. LaBonte joined Kayne Anderson from Citigroup's Smith Barney unit, where he was a Managing Director in the U.S. Equity Research Division responsible for providing research coverage of Energy Companies. Mr. LaBonte worked at Smith Barney from 1998 until March 2005. Prior thereto, Mr. LaBonte was a Vice President in the Investment Management Group of Wells Fargo Bank, where he was responsible for research coverage of the natural gas pipeline industry and managing equity and fixed-income portfolios. In 1993, Mr. LaBonte received his BS degree in Corporate Finance from California Polytechnic University-Pomona.

James C. Baker is a Senior Managing Director of Kayne Anderson, providing analytical support for investments in the energy sector. He also serves as our Executive Vice President and as Executive Vice President of Kayne Anderson MLP Investment Company, Kayne Anderson Energy Total Return Fund, Inc. and Kayne Anderson Energy Development Company. Prior to joining Kayne Anderson in 2004, Mr. Baker was a Director in the energy investment banking group at UBS Securities LLC. At UBS, Mr. Baker focused on securities underwriting and mergers and acquisitions in the MLP industry. Prior to joining UBS in 2000, Mr. Baker was an Associate in the energy investment banking group at PaineWebber Incorporated. Mr. Baker received a BBA degree in Finance from the University of Texas at Austin in 1995 and an MBA degree in Finance from Southern Methodist University in 1997.

Ron M. Logan, Jr. is a Managing Director of Kayne Anderson. He also serves as our Senior Vice President and as Senior Vice President of Kayne Anderson MLP Investment Company, Kayne Anderson Energy Total Return Fund, Inc. and Kayne Anderson Energy Development Company. Prior to joining Kayne Anderson in 2006, Mr. Logan was an independent consultant to several leading energy firms. From 2003 to 2005, he served as Senior Vice President of Ferrellgas Inc. with responsibility for the firm's supply, wholesale, transportation, storage, and risk management activities. Before joining Ferrellgas, Mr. Logan was employed for six years by Dynegy Midstream Services where he was Vice President of the Louisiana Gulf Coast Region and also headed the company's business development activities. Mr. Logan began his career with Chevron Corporation in 1984, where he held positions of increasing responsibility in marketing, trading and commercial development through 1997. Mr. Logan earned a BS degree in Chemical Engineering from Texas A&M University in 1983 and an MBA degree from the University of Chicago in 1994.

Jody C. Meraz is a Senior Vice President for Kayne Anderson. He also serves as our Vice President and as Vice President of Kayne Anderson MLP Investment Company, Kayne Anderson Energy Total Return Fund, Inc.

Table of Contents

and Kayne Anderson Energy Development Company. He is responsible for providing analytical support for investments in the energy sector. Prior to joining Kayne Anderson in 2005, Mr. Meraz was a member of the energy investment banking group at Credit Suisse First Boston, where he focused on securities underwriting transactions and mergers and acquisitions. From 2001 to 2003, Mr. Meraz was in the Merchant Energy group at El Paso Corporation. Mr. Meraz earned a BA degree in Economics from the University of Texas at Austin in 2001 and an MBA degree in Finance and Economics from the University of Chicago in 2010.

Alan Boswell is a Vice President for Kayne Anderson. He is responsible for providing analytical support for investments in the energy sector. Prior to joining Kayne Anderson in 2012, Mr. Boswell was a Vice President in the global energy group at Citigroup Global Markets Inc. where he focused on securities underwriting and mergers and acquisitions, primarily for midstream energy companies. Prior to joining Citigroup, Mr. Boswell practiced corporate securities law for Vinson & Elkins L.L.P. from 2005 to 2007. Mr. Boswell received an AB in Economics from Princeton University in 2001 and a JD from The University of Texas School of Law in 2005.

Justin Campeau is a research analyst for Kayne Anderson. He is responsible for providing research coverage of energy-related master limited partnerships and of the coal sector. Mr. Campeau earned a Bachelor of Commerce from McGill University in 2006.

David Dunning is a research analyst for Kayne Anderson. He is responsible for providing research coverage of Canadian energy infrastructure companies and marine transportation companies. Prior to joining Kayne Anderson in 2008, Mr. Dunning held internships with John S. Herold, Quintana Energy Partners, Quintana Maritime and Neuberger Berman. Mr. Dunning earned a BA degree in History from the University of Pennsylvania in 2008.

Michael E. Schimmel is a research analyst and fund manager for Kayne Anderson. He is responsible for co-managing the high yield bond and bank loan allocations within several Kayne Anderson funds as well as serving as a research analyst for several industries. Prior to joining Kayne Anderson in 2005, Mr. Schimmel was a credit analyst and convertible bond trader at Akanthos Capital Management, LLC, a Los Angeles based hedge fund that specializes in convertible arbitrage and capital structure arbitrage. From 1994 to 1999 and from 2001 to 2003, he worked as a high-yield credit analyst at Trust Company of the West, where he followed several industries, including industrials and cyclicals. Mr. Schimmel earned a BA degree in Economics from Pomona College in 1993 and an MBA degree from the UCLA Anderson School of Management in 2001.

David O. Schumacher is a research analyst for Kayne Anderson. He is responsible for co-managing the high yield bond and bank loan allocations within several Kayne Anderson funds as well as providing high-yield security analysis. Prior to joining Kayne Anderson in 2007, Mr. Schumacher was a high-yield analyst at Trust Company of the West following the chemical, refining, paper/packaging, industrial and service industries. From 2003 to 2005, he worked as a high-yield analyst at Caywood-Scholl Capital Management, a San Diego based high-yield bond manager. Mr. Schumacher earned a BA degree in Public Policy Analysis and Chemistry at Pomona College in 1994 and an MBA degree from the UCLA Anderson School of Management in 2003.

Aaron P. Terry is a research analyst for Kayne Anderson. He is responsible for providing analytical support for Kayne Anderson's investments in income trusts and other upstream energy companies. Prior to joining Kayne Anderson in 2011, Mr. Terry was an associate director in the global energy investment banking group at UBS, where he focused on securities underwriting transactions and mergers and acquisitions. From 2008 to 2010, Mr. Terry was in the corporate restructuring group at Alvarez & Marsal, specializing in energy turnarounds. From 2006 to 2008, Mr. Terry was in the investment banking group at Bear Stearns. Mr. Terry earned his B.B.A. in Accounting and Information Systems from the University of Oklahoma in 1999, and an MBA degree from the University of Texas at Austin in 2006.

Our SAI provides information about our portfolio managers' compensation, other accounts managed by them, and their ownership of securities issued by us.

Table of Contents

The principal office of our Adviser is located at 717 Texas Avenue, Suite 3100, Houston, Texas 77002. KACALP's principal office is located at 1800 Avenue of the Stars, Second Floor, Los Angeles, California 90067. For additional information concerning our Adviser, including a description of the services to be provided by our Adviser, see Investment Management Agreement below.

Investment Management Agreement

Pursuant to an investment management agreement between us and our Adviser, effective for periods commencing on or after October 19, 2010 (the Investment Management Agreement), we pay a management fee, computed and paid monthly at an annual rate of 1.25% of our average monthly total assets. During the fiscal year ended November 30, 2012, our management fee was 1.7% of our average net assets. On September 27, 2012, we renewed our investment agreement with our Adviser for a period of one year, which will expire on October 19, 2013.

For purposes of calculating the management fee, the average total assets for each monthly period are determined by averaging the total assets at the last business day of that month with the total assets at the last business day of the prior month. Our total assets shall be equal to our average monthly gross asset value (which includes assets attributable to or proceeds from our use of preferred stock, commercial paper or notes issuances and other borrowings), minus the sum of our accrued and unpaid dividends on any outstanding common stock and accrued and unpaid dividends on any outstanding preferred stock and accrued liabilities (other than liabilities associated with borrowing or leverage by us). Liabilities associated with borrowing or leverage include the principal amount of any Indebtedness, commercial paper or notes that we issue, the liquidation preference of any outstanding preferred stock, and other liabilities from other forms of borrowing or leverage such as short positions and put or call options held or written by us.

In addition to our Adviser's management fee, we pay all other costs and expenses of our operations, such as compensation of our directors (other than those employed by Kayne Anderson), custodian, transfer agency, administrative, accounting and disbursement expenses, legal fees, borrowing or leverage expenses, marketing, advertising and public/investor relations expenses, expenses of independent auditors, expenses of personnel including those who are affiliates of Kayne Anderson reasonably incurred in connection with arranging or structuring portfolio transactions for us, expenses of repurchasing our securities, expenses of preparing, printing and distributing stockholder reports, notices, proxy statements and reports to governmental agencies, and taxes, if any.

The Investment Management Agreement will continue in effect from year to year after its current one-year term, so long as its continuation is approved at least annually by our Board of Directors including a majority of Independent Directors or the vote of a majority of our outstanding voting securities. The Investment Management Agreement may be terminated at any time without the payment of any penalty upon 60 days written notice by either party, or by action of the Board of Directors or by a vote of a majority of our outstanding voting securities, accompanied by appropriate notice. It also provides that it will automatically terminate in the event of its assignment, within the meaning of the 1940 Act. This means that an assignment of the Investment Management Agreement to an affiliate of Kayne Anderson would normally not cause a termination of the Investment Management Agreement.

Because our Adviser's fee is based upon a percentage of our total assets, our Adviser's fee will be higher to the extent we employ financial leverage. As noted, we have issued Leverage Instruments in a combined amount equal to approximately 25.2% of our total assets as of March 31, 2013.

A discussion regarding the basis for approval by the Board of Directors of our Investment Management Agreement with our Adviser is available in our November 30, 2012 Annual Report to Stockholders.

Table of Contents

NET ASSET VALUE

We determine our net asset value no less frequently than the last day of each month based on the most recent close of regular session trading on the NYSE, and make our net asset value available for publication monthly. Currently, we calculate our net asset value on a weekly basis and such calculation is made available on our website, www.kaynefunds.com. Net asset value is computed by dividing the value of all of our assets (including accrued interest and distributions), less all of our liabilities (including accrued expenses, distributions and dividends payable, and any Indebtedness) and the liquidation value of any outstanding preferred stock, by the total number of common shares outstanding.

Publicly traded securities with a readily available market price listed on any exchange other than the NASDAQ are valued, except as indicated below, at the last sale price on the business day as of which such value is being determined. If there has been no sale on such day, the securities are valued at the mean of the most recent bid and asked prices on such day. Securities admitted to trade on the NASDAQ are valued at the NASDAQ official closing price. Portfolio securities traded on more than one securities exchange are valued at the last sale price on the business day as of which such value is being determined at the close of the exchange representing the principal market for such securities.

Equity securities traded in the over-the-counter market, but excluding securities admitted to trading on the NASDAQ, are valued at the closing bid prices. Debt securities that are considered bonds are valued by using the mean of the bid and ask prices provided by an independent pricing service. For debt securities that are considered bank loans, the fair market value is determined by using the mean of the bid and ask prices provided by the agent or syndicate bank or principal market maker. When price quotes are not available, fair market value will be based on prices of comparable securities. In certain cases, we may not be able to purchase or sell fixed income securities at the quoted prices due to the lack of liquidity for these securities.

Any derivative transaction that we enter into may, depending on the applicable market environment, have a positive or negative value for purposes of calculating our net asset value. Exchange traded options and futures contracts are valued at the last sales price at the close of trading in the market where such contracts are principally traded or, if there was no sale on the applicable exchange on such day, at the mean between the quoted bid and ask price as of the close of such exchange.

We hold securities that are privately issued, illiquid or otherwise restricted as to resale. For these securities, as well as any other portfolio security held by us for which reliable market quotations are not readily available, valuations will be determined in a manner that most accurately reflects fair market value of the security on the valuation date. Unless otherwise determined by our Board of Directors, the following valuation process is used for such securities:

Investment Team Valuation. The applicable investments are valued by senior professionals of our Adviser who are responsible for the portfolio investments. The investments will be valued monthly with new investments valued at the end of the month in which the investment was made.

Investment Team Valuation Documentation. Preliminary valuation conclusions will be determined by senior management of our Adviser. Such valuations are submitted to the Valuation Committee (a committee of our Board of Directors) or our Board of Directors on a monthly or quarterly basis, as appropriate.

Valuation Committee. The Valuation Committee meets to consider the valuations submitted by our Adviser (1) at the end of each month for new investments, if any, and (2) at the end of each quarter for existing investments. Between meetings of the Valuation Committee, a senior officer of our Adviser is authorized to make valuation determinations. All valuation determinations of the Valuation Committee are subject to ratification by our Board of Directors at its next regular meeting.

Valuation Firm. No less than quarterly, a third-party valuation firm engaged by our Board of Directors reviews the valuation methodologies and calculations employed for these securities.

Table of Contents

Board of Directors Determination. Our Board of Directors meets quarterly to consider the valuations provided by our Adviser and the Valuation Committee, if applicable, and ratify valuations for the applicable securities. Our Board of Directors considers the report provided by the third-party valuation firm in reviewing and determining in good faith the fair value of the applicable portfolio securities. Unless otherwise determined by the Board of Directors, we value our private investments in public equity (PIPE) investments that are convertible into or otherwise will become publicly tradeable (e.g., through subsequent registration or expiration of a restriction on trading) based on the market value of the publicly-traded security less a discount. The discount is initially equal to the discount negotiated at the time we agree to a purchase price. To the extent that such securities are convertible or otherwise become publicly traded within a time frame that may be reasonably determined, this discount will be amortized on a straight line basis over such estimated time frame.

We may invest in a taxable subsidiary formed by us to make and hold investments in accordance with our investment objective. Our investment in such a subsidiary will be valued based on the net asset value of the subsidiary. The net asset value of the subsidiary will be computed by dividing the value of all of the subsidiary's assets less all of its liabilities by the total number of the subsidiary's outstanding securities. The subsidiary's portfolio securities will be valued in accordance with the same valuation procedures applied to our portfolio securities and described above in this section.

Our investments in private companies are typically valued using one of or a combination of the following valuation techniques: (i) analysis of valuations for publicly traded companies in a similar line of business (public company analysis), (ii) analysis of valuations for comparable M&A transactions (M&A analysis) and (iii) discounted cash flow analysis.

The public company analysis utilizes valuation ratios (commonly referred to as trading multiples) for publicly traded companies in a similar line of business as the portfolio company to estimate the fair value of such portfolio company. Typically, our analysis focuses on the ratio of enterprise value (EV) to earnings before interest expense, income tax expense, depreciation and amortization (EBITDA) which is referred to as EV/EBITDA multiple and the ratio equity market value (EMV) to distributable cash flow (DCF) which is referred to as a EMV/DCF multiple. For these analyses, we utilize projections provided by external sources (i.e., third party equity research estimates) as well as internally developed estimates, and focuses on EBITDA and DCF projections for the current calendar year and next calendar year. Based on this data, we select a range of multiples for each metric given the trading multiples of similar publicly traded companies and apply such multiples to the portfolio company's EBITDA and DCF to estimate the portfolio company's enterprise value and equity value. When calculating these values, we apply a discount to the portfolio company's estimated equity value for the lack of marketability in the portfolio company's securities.

The M&A analysis utilizes valuation multiples for historical M&A transactions for companies or assets in a similar line of business as the portfolio company to estimate the fair value of such portfolio company. Typically, our analysis focuses on EV/EBITDA multiples. We select a range of multiples based on EV/EBITDA multiples for similar M&A transactions and apply such ranges to the portfolio company's EBITDA to estimate the portfolio company's enterprise value. We utilize projections provided by external sources as well as internally developed estimates to calculate the valuation multiples of the comparable M&A transactions.

The discounted cash flow analysis is used to estimate the equity value for the portfolio company based on estimated cash flows of such portfolio company. Such cash flows include a terminal value for the portfolio company, which is typically based on an EV/EBITDA multiple. A present value of these cash flows is determined by using estimated discount rates (based on our estimate for required equity rate of return for such portfolio company).

Table of Contents

Under all of these valuation techniques, we estimate our operating results of its portfolio companies (including EBITDA and DCF). These estimates utilize unobservable inputs such as historical operating results, which may be unaudited, and projected operating results, which will be based on operating assumptions for such portfolio company. These estimates will be sensitive to changes in assumption specific to such portfolio company as well as general assumptions for the industry. Other unobservable inputs utilized in the valuation techniques outlines above include: discounts for lack of marketability, selection of publicly-traded companies, selection of similar M&A transactions, selected ranges for valuation multiples and expected required rates of return (discount rates).

Changes in EBITDA multiples, DCF multiples, or discount rates, each in isolation, may change the fair value of our portfolio investments. Generally, a decrease in EBITDA multiples or DCF multiples, or an increase in discount rates will result in a decrease in the fair value of our portfolio investments.

Due to the inherent uncertainty of determining the fair value of investments that do not have a readily available market value, the fair value of our investments may fluctuate from period to period. Additionally, the fair value of our investments may differ from the values that would have been used had a ready market existed for such investments and may differ materially from the values that we may ultimately realize.

Table of Contents

DESCRIPTION OF CAPITAL STOCK

The following description is based on relevant portions of the Maryland General Corporation Law and on our Charter and Bylaws. This summary is not necessarily complete, and we refer you to the Maryland General Corporation Law and our Charter and Bylaws for a more detailed description of the provisions summarized below.

Capital Stock

Our authorized capital consists of 197,400,000 shares of common stock, \$0.001 par value per share; 1,400,000 shares of Series A MRP Shares, par value, \$0.001 par value per share; and 1,200,000 shares of Series B MRP Shares, par value \$0.001 par value per share. There are no outstanding options or warrants to purchase our stock. No stock has been authorized for issuance under any equity compensation plans. Under Maryland law, our stockholders generally are not personally liable for our debts or obligations.

Our Board of Directors may, without any action by our stockholders, amend our Charter from time to time to increase or decrease the aggregate number of shares of stock or the number of shares of any class or series that we have authority to issue under our Charter and under the 1940 Act. Additionally, our Charter authorizes the Board of Directors to classify and reclassify any unissued stock of one class or series into shares of another class or series, including a class or series of preferred stock ranking on parity with the MRP Shares, from time to time by setting or changing the terms, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption for each class or series. Although we have no present intention of doing so, we could issue a class or series of stock that could delay, defer or prevent a transaction or change in control of us that might otherwise be in the stockholders best interest.

Common Stock

General. As of March 31, 2013, we had 21,937,943 shares of common stock outstanding. Shares of our common stock are listed on the New York Stock Exchange under the symbol KMF.

All common stock offered pursuant to this prospectus and any related prospectus supplement will be, upon issuance, duly authorized, fully paid and nonassessable. All common stock offered pursuant to this prospectus and any related prospectus supplement will be of the same class and will have identical rights, as described below. Holders of shares of common stock are entitled to receive distributions when authorized by the Board of Directors and declared by us out of assets legally available for the payment of distributions. Holders of common stock have no preference, conversion, exchange, sinking fund, redemption or appraisal rights and have no preemptive rights to subscribe for any of our securities. Shares of common stock are freely transferable, except where their transfer is restricted by federal and state securities laws or by contract. All shares of common stock have equal earnings, assets, distribution, liquidation and other rights.

Distributions. Distributions may be paid to the holders of our common stock if, as and when authorized by our Board of Directors and declared by us out of funds legally available therefor.

The yield on our common stock will likely vary from period to period depending on factors including the following:

market conditions;

the timing of our investments in portfolio securities;

the securities comprising our portfolio;

changes in interest rates (including changes in the relationship between short-term rates and long-term rates);

Table of Contents

the amount and timing of the use of Leverage Instruments;

the effects of leverage on our common stock (discussed above under "Use of Leverage");

the timing of the investment of offering proceeds and leveraged proceeds in portfolio securities; and

our net assets and operating expenses.

Consequently, we cannot guarantee any particular yield on our common stock, and the yield for any given period is not an indication or representation of future yield on the common stock.

Limitations on Distributions. So long as shares of preferred stock are outstanding, holders of common stock or other shares of stock, if any, ranking junior to our MRP Shares or other series of our preferred stock as to dividends or upon liquidation will not be entitled to receive any distributions from us unless (1) we have paid all accumulated dividends on the preferred stock, (2) we have redeemed the full number of shares of preferred stock required to be redeemed by any provision for mandatory redemption contained in the articles supplementary of such preferred stock, (3) our asset coverage (as defined in the 1940 Act) with respect to outstanding debt securities and preferred stock would be at least 225%, (4) the assets in our portfolio have a value, discounted in accordance with guidelines set forth by each applicable rating agency, at least equal to the basic maintenance amount required by such rating agency under its specific rating agency guidelines, in each case, after giving effect to distributions and (5) there is no event of default existing under the terms of the Senior Notes, in each case, after giving effect to such distributions. See "Use of Leverage."

So long as senior securities representing indebtedness, including the Senior Notes, are outstanding, holders of shares of common stock will not be entitled to receive any distributions from us unless (1) there is no event of default existing under the terms of such Indebtedness, (2) our asset coverage (as defined in the 1940 Act) with respect to any outstanding Indebtedness would be at least 300% and (3) the assets in our portfolio have a value, discounted in accordance with guidelines set forth by each applicable rating agency, at least equal to the basic maintenance amount required by such rating agency under its specific rating agency guidelines, in each case, after giving effect to such distributions.

Liquidation Rights. Common stockholders are entitled to share ratably in the assets legally available for distribution to stockholders in the event of liquidation, dissolution or winding up, after payment of or adequate provision for all known debts and liabilities, including any outstanding debt securities or other borrowings and any interest thereon. These rights are subject to the preferential rights of any other class or series of our stock, including the preferred stock. The rights of common stockholders upon liquidation, dissolution or winding up are subordinated to the rights of holders of outstanding Senior Notes and the MRP Shares.

Voting Rights. Each outstanding share of common stock entitles the holder to one vote on all matters submitted to a vote of the stockholders, including the election of directors. The presence of the holders of shares of common stock entitled to cast a majority of the votes entitled to be cast at the meeting shall constitute a quorum at a meeting of stockholders. Our Charter provides that, except as otherwise provided in the Bylaws, directors shall be elected by the affirmative vote of the holders of a majority of the shares of stock outstanding and entitled to vote thereon. There is no cumulative voting in the election of directors. Consequently, at each annual meeting of stockholders, the holders of a majority of the outstanding shares of stock entitled to vote will be able to elect all of the successors of the class of directors whose terms expire at that meeting, provided that holders of preferred stock have the right to elect two directors at all times. Pursuant to our Charter and Bylaws, the Board of Directors may amend the Bylaws to alter the vote required to elect directors.

Under the rules of the NYSE applicable to listed companies, we normally will be required to hold an annual meeting of stockholders in each fiscal year. If we are converted into an open-end company or if for any reason the shares are no longer listed on the NYSE (or any other national securities exchange the rules of which require

Table of Contents

annual meetings of stockholders), and our Board is de-classified, we may amend our Bylaws so that we are not otherwise required to hold annual meetings of stockholders.

Issuance of Additional Shares. The provisions of the 1940 Act generally require that the public offering price of common stock of a closed-end investment company (less underwriting commissions and discounts) must equal or exceed the NAV of such company's common stock (calculated within 48 hours of pricing), unless such sale is made with the consent of a majority of the company's outstanding common stockholders. Any sale of common stock by us will be subject to this requirement of the 1940 Act.

At our 2012 Annual Meeting of Stockholders, the Fund's stockholders approved a proposal that authorizes us to sell shares of our common stock at a net price less than net asset value per share, so long as the gross price (before underwriting fees and offering expenses) is above our net asset value per share, subject to certain conditions. This approval lasts for one year and expires on the date of our 2013 Annual Meeting of Stockholders. We intend to set forth a similar proposal at our annual meetings of stockholders in subsequent years.

Preferred Stock

General. As of March 31, 2013, there were 1,400,000 issued and outstanding shares of Series A MRP Shares, with a liquidation preference totaling \$35 million, and 1,200,000 issued and outstanding shares of Series B MRP Shares, with a liquidation preference totaling \$30 million, each with a liquidation preference of \$25.00 per share. The terms of preferred stock that may be issued pursuant to this registration statement will be described in a related prospectus supplement and will include the following:

the form and title of the security;

the aggregate liquidation preference of the preferred stock;

the dividend rate of the preferred stock;

any optional or mandatory redemption provisions;

any changes in paying agents or security registrar; and

any other terms of the preferred stock.

Terms of the MRP Shares and the Preferred Stock that We May Issue

Preference. Preferred Stock (including the outstanding MRP Shares) ranks junior to our debt securities (including the Senior Notes), and senior to all common stock. Under the 1940 Act, we may only issue one class of senior equity securities, which in the aggregate may represent no more than 50% of our total assets. So long as any MRP Shares are outstanding, additional issuances of preferred stock must be considered to be of the same class as any MRP Shares under the 1940 Act and interpretations thereunder and must rank on a parity with the MRP Shares with respect to the payment of dividends or the distribution of assets upon our liquidation or winding up (Parity Shares). We may issue Parity Shares if, upon issuance (1) we meet the asset coverage test of at least 225%, (2) we maintain assets in our portfolio that have a value, discounted in accordance with current applicable rating agency guidelines, at least equal to the basic maintenance amount required under such rating agency guidelines, (3) all accrued and unpaid dividends on the MRP Shares have been paid and (4) all redemptions required in respect of the MRP Shares have been effectuated. The Series A MRP Shares and the Series B MRP Shares shall have the benefit of any rights substantially similar to certain mandatory redemption and voting provisions in the articles supplementary for the Parity Shares which are additional or more beneficial than the rights of the holders of the MRP Shares. Such rights incorporated by reference into the articles supplementary for each series of MRP Shares shall be terminated when and if terminated with respect to the other Parity Shares and shall be amended and modified concurrently with any amendment or modification of such other Parity Shares.

Table of Contents

Dividends and Dividend Periods

General. Holders of the MRP Shares will be entitled to receive cash dividends, when, as and if authorized by the Board of Directors and declared by us, out of funds legally available therefor, on the initial dividend payment date with respect to the initial dividend period and, thereafter, on each dividend payment date with respect to a subsequent dividend period at the rate per annum (the Dividend Rate) equal to the applicable rate (or the default rate) for each dividend period. The applicable rate is computed on the basis of a 360 day year. Dividends so declared and payable shall be paid to the extent permitted under Maryland law and to the extent available and in preference to and priority over any distributions declared and payable on our common stock.

Fixed Dividend Rate, Payment of Dividends and Dividend Periods. The applicable rate for the Series A MRP Shares is 5.32% per annum, and the applicable rate for the Series B MRP Shares is 4.50% per annum. These rates may be adjusted upon a change in the credit rating of the Series A and Series B MRP Shares, respectively. Dividends on the MRP Shares will be payable quarterly. Dividend periods will end on August 31, November 30, February 28 and May 31 of each year. Dividends will be paid on the first business day following the last day of each dividend period and upon redemption of the MRP Shares.

Adjustment to Fixed Dividend Rate Ratings. So long as each series of MRP Shares are rated on any date no less than A by Fitch (and no less than an equivalent of such ratings provided by some other rating agency), then the Dividend Rate will be equal to the applicable rate for such series of MRP Shares. If the lowest credit rating assigned on any date to the then outstanding MRP Shares by Fitch (or any other rating agency) is equal to one of the ratings set forth in the table below (or its equivalent by some other rating agency), the Dividend Rate applicable to such outstanding MRP Shares for such date will be adjusted by adding the respective enhanced dividend amount (which shall not be cumulative) set opposite such rating to the applicable rate.

Fitch	Enhanced Dividend Amount
A -	0.5%
BBB + to BBB	2.0%
BB + and lower	4.0%

If no rating agency is rating our MRP Shares, the Dividend Rate (so long as no rating exists) applicable to such series of MRP Shares for such date shall be the rate equal to the applicable rate plus 4.0%, unless the Dividend Rate is the default rate (namely, the applicable rate in effect on such calendar day, without adjustment for any credit rating change on such MRP Shares, plus 5% per annum), in which case the Dividend Rate shall remain the default rate.

Default Rate Default Period. The Dividend Rate will be the default rate in the following circumstances. Subject to the cure provisions below, a Default Period with respect to MRP Shares will commence on a date we fail to pay directly or deposit irrevocably in trust in same-day funds, with the paying agent by 1:00 p.m., New York City time, (i) the full amount of any dividends on the MRP Shares payable on the dividend payment date (a Dividend Default) or (ii) the full amount of any redemption price payable on a mandatory redemption date (a Redemption Default) and, together with a Dividend Default, hereinafter referred to as a Default).

In the case of a Dividend Default, the Dividend Rate for each day during the Default Period will be equal to the default rate. The default rate for any calendar day shall be equal to the applicable rate in effect on such day plus five percent (5%) per annum. Subject to the cure period discussed in the following paragraph, a default period with respect to a Dividend Default or a Redemption Default shall end on the business day on which by 12 noon, New York City time, all unpaid dividends and any unpaid and any unpaid redemption price shall have directly paid.

Table of Contents

No Default Period with respect to a Dividend Default or Redemption Default will be deemed to commence if the amount of any dividend or any redemption price due (if such default is not solely due to our willful failure) is paid within three business days (the Default Rate Cure Period) after the applicable dividend payment date or redemption date, together with an amount equal to the default rate applied to the amount of such non-payment based on the actual number of days within the Default Rate Cure Period divided by 360.

Upon failure to pay dividends for two years or more, the holders of MRP Shares will acquire certain additional voting rights. See Description of Securities Preferred Stock Voting Rights herein. Such rights shall be the exclusive remedy of the holders of MRP Shares upon any failure to pay dividends on MRP Shares.

Dividends. Dividends declared and payable shall be paid to the extent permitted under Maryland law and to the extent available and in preference to and priority over any distribution declared and payable on the common stock. Because the cash distributions received from the Master Limited Partnerships in our portfolio are expected to exceed the earnings and profits associated with owning such Master Limited Partnerships, it is possible that a portion of a dividend payable on our preferred stock will be paid from sources other than our current or accumulated earnings and profits. The portion of such dividend which exceeds our current or accumulated earnings and profits would be treated as a return of capital to the extent of the stockholder's basis in our preferred stock, then as capital gain.

Redemption

Term Redemption. We are required to redeem all of the Series A MRP Shares on March 3, 2018 and all of the Series B MRP Shares on March 22, 2020 (each such date, a Term Redemption Date).

Optional Redemption. To the extent permitted under the 1940 Act and Maryland law, we may, at our option, redeem the MRP Shares, in whole or in part, out of funds legally available therefor, at any time and from time to time, upon not less than 20 calendar days nor more than 40 calendar days prior notice. The optional redemption price per MRP Share shall be the \$25.00 per share (the Liquidation Preference Amount) plus accumulated but unpaid dividends and distributions on such series of MRP Shares (whether or not earned or declared by us but excluding interest thereon) to, but excluding, the date fixed for redemption, plus an amount determined in accordance with the articles supplementary for each such series of MRP Shares which compensates the holders of such series of MRP Shares for certain losses resulting from the early redemption of the MRP Shares (the Make-Whole Amount). Notwithstanding the foregoing, we may, at our option, redeem the MRP Shares within 180 days prior to the applicable Term Redemption Date, at the Liquidation Preference Amount plus accumulated but unpaid dividends and distributions thereon (whether or not earned or declared by us but excluding interest thereon) to, but excluding, the date fixed for redemption.

In addition to the rights to optionally redeem the MRP Shares as described above, if the asset coverage with respect to outstanding debt securities and preferred stock is greater than 225%, but less than or equal to 235%, for any five business days within a ten business day period determined in accordance with the terms of the articles supplementary for each such series of MRP Shares, we, upon not less than 12 days notice and not more than 40 days notice, as provided below, may redeem the MRP Shares at the Liquidation Preference Amount plus accumulated but unpaid dividends and distributions thereon (whether or not earned or declared) to, but excluding, the date fixed for redemption, plus a redemption amount equal to 2% of the Liquidation Preference Amount. The amount of the MRP Shares that may be so redeemed shall not exceed an amount of the MRP Shares which results in an asset coverage of more than 250% pro forma for such redemption.

We shall not give notice of or effect any optional redemption unless (in the case of any partial redemption of a series of MRP Shares) on the date of such notice and on the date fixed for the redemption, we would satisfy the basic maintenance amount set forth in current applicable rating agency guidelines and the asset coverage with

Table of Contents

respect to outstanding debt securities and preferred stock is greater than or equal to 225% immediately subsequent to such redemption, if such redemption were to occur on such date.

Mandatory Redemption. If, while any MRP Shares are outstanding, we fail to satisfy the asset coverage as of the last day of any month or the basic maintenance amount as of any valuation date, and such failure is not cured as of the close of business on the date that is 30 days from such business day (any such day, an Asset Coverage Cure Date) the MRP Shares will be subject to mandatory redemption out of funds legally available therefore at the Liquidation Preference Amount plus accumulated but unpaid dividends and distributions thereon (whether or not earned or declared by us, but excluding interest thereon) to, but excluding, the date fixed for redemption, plus a redemption amount equal to 1% of the Liquidation Preference Amount.

The number of MRP Shares to be redeemed under these circumstances will be equal to the product of (1) the quotient of the number of outstanding MRP Shares of each series divided by the aggregate number of outstanding shares of preferred stock which have an asset coverage test greater than or equal to 225% times (2) the minimum number of outstanding shares of preferred stock (including the MRP Shares) the redemption of which, would result in us satisfying the asset coverage basic maintenance amount as of the Asset Coverage Cure Date, as applicable (provided that, if there is no such number of MRP Shares of such series the redemption of which would have such result, we shall, subject to certain limitation set forth in the next paragraph, redeem all MRP Shares of such series then outstanding).

We are required to effect such mandatory redemptions not later than 40 days after the Asset Coverage Cure Date (the Mandatory Redemption Date), except (1) if we do not have funds legally available for the redemption of, or (2) such redemption is not permitted under our credit facility, any agreement or instrument consented to or agreed to by the applicable preferred stock holders pursuant to the applicable articles supplementary or the note purchase agreements relating to the Senior Notes to redeem or (3) if we are not otherwise legally permitted to redeem the number of MRP Shares which we would be required to redeem under the articles supplementary of each series of MRP Shares if sufficient funds were available, together with shares of other preferred stock which are subject to mandatory redemption under provisions similar to those contained in the articles supplementary of each series of MRP Shares, we shall redeem those MRP Shares, and any other preferred stock which we were unable to redeem, on the earliest practical date on which we will have such funds available, and we are otherwise not prohibited from redeeming pursuant to the credit facility or the note purchase agreements relating to the Senior Notes or other applicable laws. In addition, our ability to make a mandatory redemption may be limited by the provisions of the 1940 Act or Maryland law.

If fewer than all of the outstanding MRP Shares of any series are to be redeemed in an optional or mandatory redemption, we shall allocate the number of shares required to be redeemed pro rata among the holders of such series of MRP Shares in proportion to the number of shares they hold.

Redemption Procedure. In the event of a redemption, we will file a notice of our intention to redeem any MRP Shares with the SEC under Rule 23c-2 under the 1940 Act or any successor provision to the extent applicable. We also shall deliver a notice of redemption to the paying agent and the holders of MRP Shares to be redeemed as specified above for an optional or mandatory redemption (Notice of Redemption).

If Notice of Redemption has been given, then upon the deposit with the paying agent sufficient funds to effect such redemption, dividends on such shares will cease to accumulate and such shares will be no longer deemed to be outstanding for any purpose and all rights of the holders of the shares so called for redemption will cease and terminate, except the right of the holders of such shares to receive the redemption price, but without any interest or additional amount.

Notwithstanding the provisions for redemption described above, but subject to provisions on liquidation rights described below no MRP Shares may be redeemed unless all dividends in arrears on the outstanding MRP Shares and any of our outstanding shares ranking on a parity with the MRP Shares with respect to the payment of

Table of Contents

dividends or upon liquidation, have been or are being contemporaneously paid or set aside for payment. However, at any time, we may purchase or acquire all the outstanding MRP Shares pursuant to the successful completion of an otherwise lawful purchase or exchange offer made on the same terms to, and accepted by, holders of all outstanding MRP Shares.

Except for the provisions described above, nothing contained in the articles supplementary for each series of MRP Shares limits our legal right to purchase or otherwise acquire any MRP Shares at any price, whether higher or lower than the price that would be paid in connection with an optional or mandatory redemption, so long as, at the time of any such purchase, (1) there is no arrearage in the payment of dividends on, or the mandatory or optional redemption price with respect to, any MRP Shares for which a Notice of Redemption has been given, (2) we are in compliance with the asset coverage with respect to our outstanding debt securities and preferred stock of 225% and the basic maintenance amount set forth in the current applicable rating agency guidelines after giving effect to such purchase or acquisition on the date thereof and (3) we make an offer to purchase or otherwise acquire any of a series of MRP Shares pro rata to the holders of all of such series of MRP Shares at the time outstanding upon the same terms and conditions.

Any shares purchased, redeemed or otherwise acquired by us shall be returned to the status of authorized but unissued shares of common stock.

Limitations on Distributions. So long as we have senior securities representing indebtedness (including Senior Notes) outstanding, holders of preferred stock will not be entitled to receive any distributions from us unless (1) asset coverage (as defined in the 1940 Act) with respect to outstanding debt securities and preferred stock would be at least 225%, (2) the assets in our portfolio that have a value, discounted in accordance with guidelines set forth by each applicable rating agency, at least equal to the basic maintenance amount required by such rating agency under its specific rating agency guidelines, in each case, after giving effect to such distributions, (3) full cumulative dividends on the MRP Shares due on or prior to the date of such distribution have been declared and paid, (4) we have redeemed the full number of MRP Shares required to be redeemed by any provision for mandatory redemption applicable to the MRP Shares and (5) there is no event of default under the terms of the Senior Notes, in each case, after giving effect to such distribution.

Liquidation Rights. In the event of any liquidation, dissolution or winding up, the holders of preferred stock would be entitled to receive a preferential liquidating distribution, which is expected to equal the liquidation preference per share plus accumulated and unpaid dividends, whether or not earned or declared but without interest, before any distribution of assets is made to holders of common stock. After payment of the full amount of the liquidating distribution to which they are entitled, the holders of preferred stock will not be entitled to any further participation in any distribution of our assets. If, upon any such liquidation, dissolution or winding up of our affairs, whether voluntary or involuntary, our assets available for distribution among the holders of all outstanding preferred stock shall be insufficient to permit the payment in full to such holders of the amounts to which they are entitled, then available assets shall be distributed among the holders of all outstanding preferred stock ratably in that distribution of assets according to the respective amounts which would be payable on all such shares if all amounts thereon were paid in full. Preferred stock ranks junior to our debt securities upon our liquidation, dissolution or winding up of our affairs.

Voting Rights. Except as otherwise indicated in our Charter or Bylaws, or as otherwise required by applicable law, holders of preferred stock have one vote per share and vote *together* with holders of common stock as a single class.

The 1940 Act requires that the holders of any preferred stock, voting separately as a single class, have the right to elect at least two directors at all times. The remaining directors will be elected by holders of common stock and preferred stock, voting together as a single class. In addition, the holders of any shares of preferred stock have the right to elect a majority of the directors at any time two years accumulated dividends on any preferred stock are unpaid. The 1940 Act also requires that, in addition to any approval by stockholders that

Table of Contents

might otherwise be required, the *approval* of the holders of a majority of shares of any outstanding preferred stock, voting separately as a class, would be required to (i) adopt any plan of reorganization that would adversely affect the preferred stock, and (ii) take any action requiring a vote of security holders under Section 13(a) of the 1940 Act, including, among other things, changes in our subclassification as a closed-end investment company or changes in our fundamental investment restrictions. See *Certain Provisions in Our Charter and Bylaws*. As a result of these voting rights, our ability to take any such actions may be impeded to the extent that any shares of our preferred stock are outstanding.

The affirmative vote of the holders of a majority of the outstanding preferred stock determined with reference to a majority of outstanding voting securities as that term is defined in Section 2(a) (42) of the 1940 Act (a *1940 Act Majority*), voting as a separate class, will be required to (1) approve any plan of reorganization (as such term is used in the 1940 Act) adversely affecting such shares or any action requiring a vote of our security holders under Section 13(a) of the 1940 Act, (2) amend, alter or repeal any of the preferences, rights or powers of holders of preferred stock so as to affect materially and adversely such preferences, rights or powers and (3) approve any matters specified in our Charter. The class vote of holders of preferred stock described above will in each case be in addition to any other vote required to authorize the action in question.

Repurchase Rights. We will have the right (to the extent permitted by applicable law) to purchase or otherwise acquire any preferred stock, other than the MRP Shares, so long as (1) asset coverage (as defined in the 1940 Act) with respect to outstanding debt securities and preferred stock would be at least 225%, (2) the assets in our portfolio have a value, discounted in accordance with guidelines set forth by each applicable rating agency, at least equal to the basic maintenance amount required by such rating agency under its specific rating agency guidelines, in each case after giving effect to such transactions, (3) full cumulative dividends on the MRP Shares due on or prior to the date of such purchase or acquisition have been declared and paid and (4) we have redeemed the full number of MRP Shares required to be redeemed by any provision for mandatory redemption applicable to the MRP Shares.

Market. Our MRP Shares are not listed on an exchange or an automated quotation system.

The details on how to buy and sell newly-issued preferred stock, along with other terms of such preferred stock, will be described in a related prospectus supplement. We cannot assure you that any secondary market will exist or that if a secondary market does exist, whether it will provide holders with liquidity.

Book-Entry, Delivery and Form. Unless otherwise indicated in the related prospectus supplement, newly-issued preferred stock will be issued in book-entry form and will be represented by one or more share certificates in registered global form. The global certificates will be held by The Depository Trust Company (*DTC*) and registered in the name of Cede & Co., as nominee of DTC. DTC will maintain the certificates in specified denominations per share through its book-entry facilities.

We may treat the persons in whose names any global certificates are registered as the owners thereof for the purpose of receiving payments and for any and all other purposes whatsoever. Therefore, so long as DTC or its nominee is the registered owner of the global certificates, DTC or such nominee will be considered the sole holder of outstanding preferred stock.

A global certificate may not be transferred except as a whole by DTC, its successors or their respective nominees, subject to the provisions restricting transfers of shares contained in the related articles supplementary.

Transfer Agent, Registrar, Dividend Paying Agent and Redemption Agent. The Bank of New York Mellon Trust Company, N.A., 601 Travis Street, 16th Floor, Houston, Texas 77002, serves as the transfer agent, registrar, dividend paying agent and redemption agent with respect to our MRP Shares and unless otherwise stated in a prospectus supplement is expected to serve in the same capacities for newly-issued preferred stock.

Table of Contents**Debt Securities**

Under Maryland law and our Charter, we may borrow money, without prior approval of holders of common and preferred stock to the extent permitted by our investment restrictions and the 1940 Act. We may issue debt securities, including additional Senior Notes, or other evidence of Indebtedness (including bank borrowings or commercial paper) and may secure any such notes or borrowings by mortgaging, pledging or otherwise subjecting as security our assets to the extent permitted by the 1940 Act or rating agency guidelines. Any borrowings, including without limitation the Senior Notes, will rank senior to the preferred stock and the common stock.

General. As of March 31, 2013, we had \$165 million aggregate principal amount of Senior Notes outstanding. The Senior Notes are subordinated in right of payment to any of our secured Indebtedness or other secured obligations to the extent of the value of the assets that secure the Indebtedness or obligation. The Senior Notes may be prepaid prior to their maturity at our option, in whole or in part, under certain circumstances and are subject to mandatory prepayment upon an event of default.

The table below sets forth the key terms of each series of the Senior Notes as of March 31, 2013.

Series	Principal Outstanding (\$ in millions)	Fixed Interest Rate	Maturity
A	\$ 55	3.93%	March 2016
B	60	4.62%	March 2018
C	50	4.00%	March 2022
	\$ 165		

Interest. The fixed rate Senior Notes will bear interest from the date of issuance at a fixed rate equal to 3.93% on the Series A Notes; 4.62% on the Series B Notes and 4.00% on the Series C Notes. Holders of our fixed rate Senior Notes are entitled to receive semi-annual cash interest payments at an annual rate per the terms of such notes. If we do not pay interest when due, it will trigger an event of default and we will be restricted from declaring dividends and making other distributions with respect to our common stock and preferred stock. As of March 31, 2013, each series of Senior Notes was rated AAA by Fitch. In the event the credit rating on any series of Senior Notes falls below A- by Fitch or the equivalent rating from a nationally recognized statistical ratings organization, the interest rate (including any applicable default rate) on such series will increase by 1% during the period of time such series is rated below A- or the equivalent rating from a nationally recognized statistical ratings organization.

Limitations. Under the requirements of the 1940 Act, immediately after issuing any senior securities representing indebtedness, we must have an asset coverage of at least 300%. Asset coverage means the ratio which the value of our total assets, less all liabilities and indebtedness not represented by senior securities, bears to the aggregate amount of senior securities representing indebtedness. Under the 1940 Act, we may only issue one class of senior securities representing indebtedness. So long as any Senior Notes are outstanding, additional debt securities must rank on a parity with such Senior Notes with respect to the payment of interest and upon the distribution of our assets. We are subject to certain restrictions imposed by guidelines, established by Fitch, for the purpose of rating our Senior Notes, including restrictions related to asset coverage and portfolio composition. Indebtedness also may result in our being subject to covenants in credit agreements that may be more stringent than the restrictions imposed by the 1940 Act. For a description of limitations with respect to our preferred stock, see *Capital Stock Preferred Stock Limitations on Distributions*.

Prepayment. To the extent permitted under the 1940 Act and Maryland law, we may, at our option, prepay the Senior Notes, in whole or in part in the amounts set forth in the purchase agreements relating to such Senior Notes, at any time from time to time, upon advance prior notice. The amount payable in connection with prepayment of the fixed rate notes is equal to 100% of the amount being repurchased, together with interest

Table of Contents

accrued thereon to the date of such prepayment and the Make-Whole Amount determined for the prepayment date with respect to such principal amount. In the case of each partial prepayment, the principal amount of a series of Senior Notes to be prepaid shall be allocated among all of such series of Senior Notes at the time outstanding in proportion, as nearly as practicable, to the respective unpaid principal amounts thereof not theretofore called for prepayment. If our asset coverage is greater than 300%, but less than 325%, for any five business days within a ten business day period, in certain circumstances, we may prepay all or any part of the Series A, B and C Senior Notes at par plus 2%.

Events of Default and Acceleration of Senior Notes; Remedies. Any one of the following events will constitute an event of default under the terms of the Senior Notes:

default in the payment of any interest upon a series of debt securities when it becomes due and payable and the continuance of such default for 5 business days;

default in the payment of the principal of, or premium on, a series of debt securities whether at its stated maturity or at a date fixed for prepayment or by declaration or otherwise;

default in the performance, or breach, of certain financial covenants, including financial tests incorporated from other agreements evidencing Indebtedness pursuant to the terms of the Senior Notes, and covenants concerning the rating of the Senior Notes, timely notification of the holders of the Senior Notes of events of default, the incurrence of secured debt and the payment of dividends and other distributions and the making of redemptions on our capital stock, and continuance of any such default or breach for a period of 30 days; provided, however, in the case of our failure to maintain asset coverage or satisfy the basic maintenance test, such 30-day period will be extended by 10 days if we give the holders of the Senior Notes notice of a prepayment of Senior Notes in an amount necessary to cure such failure;

default in the performance, or breach, of any covenant (other than those covenants described above) of ours under the terms of the Senior Notes, and continuance of such default or breach for a period of 30 days after the earlier of (1) a responsible officer obtaining actual knowledge of such default and (2) our receipt of written notice of such default from any holder of such Senior Notes;

certain voluntary or involuntary proceedings involving us and relating to bankruptcy, insolvency or other similar laws;

KA Fund Advisors, LLC or one of its affiliates is no longer our investment adviser;

if, on the last business day of each of twenty-four consecutive calendar months, the debt securities have a 1940 Act asset coverage of less than 100%;

other defaults with respect to Indebtedness in an aggregate principal amount of at least \$5.0 million, including payment defaults and any other default that would cause (or permit the holders of such Indebtedness to declare) such Indebtedness to be due prior to stated maturity;

if our representations and warranties or any representations and warranties of our officers made in connection with transaction relating to the issuance of the Senior Notes prove to have been materially false or incorrect when made; or

other certain events of default provided with respect to the Senior Notes that are typical for Indebtedness of this type.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Upon the occurrence and continuance of an event of default, the holders of a majority in principal amount of a series of outstanding Senior Notes may declare the principal amount of that series of Senior Notes immediately due and payable upon written notice to us. Upon an event of default relating to bankruptcy, insolvency or other similar laws, acceleration of maturity occurs automatically with respect to all series of Senior Notes. At any time after a declaration of acceleration with respect to a series of Senior Notes has been made, and before a judgment or decree for payment of the money due has been obtained, the holders of a majority in principal amount of the outstanding Senior Notes of that series, by written notice to us, may rescind and annul the declaration of

Table of Contents

acceleration and its consequences if all events of default with respect to that series of Senior Notes, other than the non-payment of the principal of, and interest and certain other premiums relating to, that series of Senior Notes which has become due solely by such declaration of acceleration, have been cured or waived and other conditions have been met.

Liquidation Rights. In the event of (a) any insolvency or bankruptcy case or proceeding, or any receivership, liquidation, reorganization or other similar case or proceeding in connection therewith, relative to us or to our creditors, as such, or to our assets, or (b) any liquidation, dissolution or other winding up of us, whether voluntary or involuntary and whether or not involving insolvency or bankruptcy, or (c) any assignment for the benefit of creditors or any other marshalling of assets and liabilities of ours, then (after any payments with respect to any secured creditor of ours outstanding at such time) and in any such event the holders of our Senior Notes shall be entitled to receive payment in full of all amounts due or to become due on or in respect of all debt securities (including any interest accruing thereon after the commencement of any such case or proceeding), or provision shall be made for such payment in cash or cash equivalents or otherwise in a manner satisfactory to the holders of our Senior Notes, before the holders of any of our common or preferred stock are entitled to receive any payment on account of any redemption proceeds, liquidation preference or dividends from such shares. The holders of our Senior Notes shall be entitled to receive, for application to the payment thereof, any payment or distribution of any kind or character, whether in cash, property or securities, including any such payment or distribution which may be payable or deliverable by reason of the payment of any other Indebtedness of ours being subordinated to the payment of our Senior Notes, which may be payable or deliverable in respect of our Senior Notes in any such case, proceeding, dissolution, liquidation or other winding up event.

Unsecured creditors of ours may include, without limitation, service providers including our Adviser, custodian, administrator, broker-dealers and the trustee, pursuant to the terms of various contracts with us. Secured creditors of ours may include without limitation parties entering into any interest rate swap, floor or cap transactions, or other similar transactions with us that create liens, pledges, charges, security interests, security agreements or other encumbrances on our assets.

A consolidation, reorganization or merger of us with or into any other company, or a sale, lease or exchange of all or substantially all of our assets in consideration for the issuance of equity securities of another company shall not be deemed to be a liquidation, dissolution or winding up of us.

Voting Rights. Our Senior Notes have no voting rights, except to the extent required by law or as otherwise provided in the terms of the Senior Notes relating to the acceleration of maturity upon the occurrence and continuance of an event of default. In connection with any other borrowings (if any), the 1940 Act does in certain circumstances grant to the lenders certain voting rights in the event of default in the payment of interest on or repayment of principal.

Market. Our Senior Notes are not listed on an exchange or automated quotation system.

Paying Agent. The Bank of New York Mellon Trust Company, N.A., 601 Travis Street, 16th Floor, Houston, Texas 77002, shall serve as the paying agent with respect to all of our Senior Notes.

Credit Facility

As of March 31, 2013, we had a \$100 million unsecured revolving credit facility (the Credit Facility) which matures on January 20, 2014. The interest rate of the facility may vary between LIBOR plus 1.75% to LIBOR plus 2.25%, depending on our asset coverage ratios. Outstanding loan balances accrue interest daily at a rate equal to one-month LIBOR plus 1.75%, based on current asset coverage ratios. We pay a fee of 0.35% per annum on any unused amounts of the Credit Facility.

Table of Contents

As of March 31, 2013, we had \$23 million borrowed under the Credit Facility. Any borrowings under the facility will have the same ranking as our Senior Notes and will rank senior to the preferred stock and common stock.

Certain Provisions of the Maryland General Corporation Law and Our Charter and Bylaws

The Maryland General Corporation Law and our Charter and Bylaws contain provisions that could make it more difficult for a potential acquiror to acquire us by means of a tender offer, proxy contest or otherwise. These provisions are expected to discourage certain coercive takeover practices and inadequate takeover bids and to encourage persons seeking to acquire control of us to negotiate first with our Board of Directors. We believe the benefits of these provisions outweigh the potential disadvantages of discouraging any such acquisition proposals because, among other things, the negotiation of such proposals may improve their terms. We have not elected to become subject to the Maryland Control Share Acquisition Act.

Classified Board of Directors. Our Board of Directors is divided into three classes of directors serving staggered three-year terms. The current terms for the first, second and third classes will expire in 2014, 2015 and 2013, respectively. Upon expiration of their current terms, directors of each class will be elected to serve for three-year terms and until their successors are duly elected and qualify and each year one class of directors will be elected by the stockholders. A classified board may render a change in control of us or removal of our incumbent management more difficult. We believe, however, that the longer time required to elect a majority of a classified Board of Directors will help to ensure the continuity and stability of our management and policies.

Election of Directors. Our Charter and Bylaws provide that the affirmative vote of the holders of a majority of the outstanding shares of stock entitled to vote in the election of directors will be *required* to elect a director. As noted above, pursuant to our Charter, our Board of Directors may amend the Bylaws to alter the vote required to elect directors.

Number of Directors; Vacancies; Removal. Our Charter provides that the number of directors will be set only by the Board of Directors in accordance with our Bylaws. Our Bylaws provide that a majority of our entire Board of Directors may at any time increase or decrease the number of directors. However, unless our Bylaws are amended, the number of directors may never be less than the minimum number required by the Maryland General Corporation Law or more than fifteen. Our Charter provides that, at such time as we have at least three independent directors and our common stock is registered under the Exchange Act, we elect to be subject to the provision of Subtitle 8 of Title 3 of the Maryland General Corporation Law regarding the filling of vacancies on the Board of Directors. Accordingly, except as may be provided by the Board of Directors in setting the terms of any class or series of preferred stock, any and all vacancies on the Board of Directors may be filled only by the affirmative vote of a majority of the remaining directors in office, even if the remaining directors do not constitute a quorum, and any director elected to fill a vacancy will serve for the remainder of the full term of the directorship in which the vacancy occurred and until a successor is elected and qualifies, subject to any applicable requirements of the 1940 Act.

Our Charter provides that, subject to the rights of one or more classes as series of preferred stock to elect or remove one or more directors, a director may be removed only for cause, as defined in the Charter, and then only by the affirmative vote of at least two-thirds of the votes entitled to be cast in the election of directors.

Action by Stockholders. Under the Maryland General Corporation Law, stockholder action can be taken only at an annual or special meeting of stockholders or, unless the charter provides for stockholder action by less than unanimous written consent (which is not the case for our Charter), by unanimous written consent in lieu of a meeting. These provisions, combined with the requirements of our Bylaws regarding the calling of a stockholder-requested special meeting of stockholders discussed below, may have the effect of delaying consideration of a stockholder proposal until the next annual meeting.

Table of Contents

Advance Notice Provisions for Stockholder Nominations and Stockholder Proposals. Our Bylaws provide that with respect to an annual meeting of stockholders, nominations of persons for election to the Board of Directors and the proposal of business to be considered by stockholders may be made only (1) pursuant to our notice of the meeting, (2) by the Board of Directors or (3) by a stockholder who is a stockholder of record at the time of giving the notice and at the time of the meeting and who is entitled to vote at the meeting and who has complied with the advance notice procedures of the Bylaws. With respect to special meetings of stockholders, only the business specified in our notice of the meeting may be brought before the meeting. Nominations of persons for election to the Board of Directors at a special meeting may be made only (1) by the Board of Directors or (2) provided that the Board of Directors has determined that directors will be elected at the meeting, by a stockholder who is a stockholder of record at the time of giving the notice and at the time of the meeting and who is entitled to vote at the meeting and who has complied with the advance notice provisions of the Bylaws.

Calling of Special Meetings of Stockholders. Our Bylaws provide that special meetings of stockholders may be called by our Board of Directors and certain of our officers. Additionally, our Bylaws provide that, subject to the satisfaction of certain procedural and informational requirements by the stockholders requesting the meeting, a special meeting of stockholders will be called by the secretary of the corporation upon the written request of stockholders entitled to cast not less than a majority of all the votes entitled to be cast at such meeting.

Approval of Extraordinary Corporate Action; Amendment of Charter and Bylaws. Under Maryland law, a Maryland corporation generally cannot dissolve, amend its charter, merge, sell all or substantially all of its assets, engage in a share exchange or engage in similar transactions outside the ordinary course of business, unless approved by the affirmative vote of stockholders entitled to cast at least two-thirds of the votes entitled to be cast on the matter. However, a Maryland corporation may provide in its charter for approval of these matters by a lesser percentage, but not less than a majority of all of the votes entitled to be cast on the matter. Our Charter generally provides for approval of Charter amendments and extraordinary transactions by the stockholders entitled to cast at least a majority of the votes entitled to be cast on the matter. Our Charter also provides that certain Charter amendments, including but not limited to any charter amendment that would make our stock a redeemable security (within the meaning of the 1940 Act) or would cause us, whether by merger or otherwise, to convert from a closed-end company to an open-end company, and any proposal for our liquidation or dissolution requires the approval of the stockholders entitled to cast at least 80% of the votes entitled to be cast on such matter. However, if such amendment or proposal is approved by at least 80% of our continuing directors (in addition to approval by our Board of Directors), such amendment or proposal may be approved by a majority of the votes entitled to be cast on such a matter.

Additionally, any transaction between us and any person or group that is entitled to exercise, or direct the exercise of, or acquire the right to exercise or direct the exercise of, directly or indirectly, other than solely by virtue of a revocable proxy, one-tenth or more of the voting power in the election of directors, also requires the approval of at least 80% of the votes entitled to vote on the matter. However, if the transaction is approved by at least 80% of our continuing directors (in addition to approval by our Board of Directors), stockholder approval of the transaction is not required unless Maryland law or another provision of the Charter or Bylaws requires such approval.

The continuing directors are defined in our Charter as our current directors as well as those directors whose nomination for election by the stockholders or whose election by the directors to fill vacancies is approved by a majority of the continuing directors then on the Board of Directors. Our Charter and Bylaws provide that the Board of Directors will have the exclusive power to adopt, alter or repeal any provision of our Bylaws and to make new Bylaws.

Table of Contents

RATING AGENCY GUIDELINES

The rating agencies that assign ratings to our senior securities and preferred stock (each a Rating Agency and, collectively, the Rating Agencies) impose asset coverage requirements, which may limit our ability to engage in certain types of transactions and may limit our ability to take certain actions without confirming that such action will not impair the ratings.

We may, but are not required to, adopt any modifications to the guidelines that may hereafter be established by any Rating Agency. Failure to adopt any modifications, however, may result in a change in the ratings described above or a withdrawal of ratings altogether. In addition, any Rating Agency may, at any time, change or withdraw any rating. Our Board of Directors may, without stockholder approval, modify, alter or repeal certain of the definitions and related provisions which have been adopted pursuant to each rating agency's guidelines (as they may be amended from time to time, Rating Agency Guidelines) only in the event we receive written confirmation from the rating agency that any amendment, alteration or repeal would not impair the ratings then assigned to the senior securities.

We are required to satisfy two separate asset maintenance requirements with respect to outstanding debt securities and with respect to outstanding preferred stock: (1) we must maintain assets in our portfolio that have a value, discounted in accordance with guidelines set forth by each Rating Agency, at least equal to amounts specified in Rating Agency Guidelines with respect to our senior securities (the Basic Maintenance Amount); and (2) we must satisfy the 1940 Act asset coverage requirements.

Basic Maintenance Amounts. We must maintain, as of each valuation date on which senior securities are outstanding, eligible assets having an aggregate discounted value at least equal to the applicable Basic Maintenance Amount, which is calculated separately for debt securities and preferred stock for any Rating Agency that is then rating the senior securities and so requires. If we fail to maintain eligible assets having an aggregated discounted value at least equal to the applicable Basic Maintenance Amount as of any valuation date and such failure is not cured, we will be required in certain circumstances to redeem certain of the senior securities.

The applicable Basic Maintenance Amount is defined in the Rating Agency's Guidelines. Any Rating Agency that is then rating our securities may amend the definition of the applicable Basic Maintenance Amount from time to time. The market value of our portfolio securities (used in calculating the discounted value of eligible assets) is calculated using readily available market quotations when appropriate, and in any event, consistent with our valuation procedures. For the purpose of calculating the applicable Basic Maintenance Amount, portfolio securities are valued in the same manner as we calculate our net asset value. See Net Asset Value.

A Rating Agency's discount factors, the criteria used to determine whether the assets held in our portfolio are eligible assets, and the guidelines for determining the discounted value of our portfolio holdings for purposes of determining compliance with the applicable Basic Maintenance Amount are based on Rating Agency Guidelines established in connection with rating the senior securities. The discount factor relating to any asset, the applicable Basic Maintenance Amount requirement, the assets eligible for inclusion in the calculation of the discounted value of our portfolio and certain definitions and methods of calculation relating thereto may be changed from time to time by the applicable Rating Agency, without our approval, or the approval of our Board of Directors or stockholders.

A Rating Agency's Rating Agency Guidelines will apply to the senior securities or preferred stock only so long as that Rating Agency is rating such senior securities or preferred stock, respectively. We will pay certain fees to Fitch and any other rating agency that may provide a rating for the senior securities or preferred stock.

Table of Contents

The ratings assigned to the senior securities or preferred stock are not recommendations to buy, sell or hold the senior securities or preferred stock. Such ratings may be revised or withdrawn by the assigning Rating Agency at any time.

1940 Act Asset Coverage. Under the purchase agreements governing our Senior Notes, we are required to maintain, with respect to senior securities, as of the last business day on any month in which any senior securities are outstanding, asset coverage of at least 300% for debt securities and 200% for debt securities and preferred stock. If we fail to maintain the applicable 1940 Act asset coverage as of the last business day of any month and either (i) such failure is not cured or (ii) we have not given notice of an optimal redemption of the Senior Notes in an amount sufficient to cure such default as of the last business day of the following month, we will be required to redeem certain senior securities.

If we do not have asset coverage of at least 225% for debt securities and preferred stock as of the last day of any month on which any MRP Shares are outstanding, we must redeem certain of the MRP Shares.

Notices. Under the current Rating Agency Guidelines, in certain circumstances, we are required to deliver to any Rating Agency then rating the senior securities (1) a certificate with respect to the calculation of the applicable Basic Maintenance Amount and (2) a certificate with respect to the calculation of the applicable 1940 Act asset coverage and the value of our portfolio holdings.

Notwithstanding anything herein to the contrary, the Rating Agency Guidelines, as they may be amended from time to time by each Rating Agency will be reflected in a written document and may be amended by each Rating Agency without our vote, consent or approval, and without the approval of our Board of Directors or any of our stockholders.

A copy of the current Rating Agency Guidelines will be provided to any holder of senior securities promptly upon request made by such holder by writing to us at 717 Texas Avenue, Suite 3100, Houston, Texas 77002.

Table of Contents

OUR STRUCTURE; COMMON STOCK REPURCHASES

AND CHANGE IN OUR STRUCTURE

Closed End Structure

Closed-end funds differ from open-end management investment companies (commonly referred to as mutual funds). Closed-end funds generally list their shares for trading on a securities exchange and do not redeem their shares at the option of the stockholder. In contrast, mutual funds issue securities redeemable at net asset value at the option of the stockholder and typically engage in a continuous offering of their shares. Mutual funds are subject to continuous asset in-flows and out-flows that can complicate portfolio management, whereas closed-end funds generally can stay more fully invested in securities consistent with the closed-end fund's investment objective and policies. Accordingly, closed-end funds have greater flexibility than open-end funds to make certain types of investments, including investments in illiquid securities.

Shares of closed-end investment companies listed for trading on a securities exchange frequently trade at a discount to their net asset value, but in some cases trade at a premium. See Market and Net Asset Value Information for a summary of our trading history. The market price may be affected by net asset value, dividend or distribution levels (which are dependent, in part, on expenses), supply of and demand for the shares, stability of dividends or distributions, trading volume of the shares, general market and economic conditions and other factors beyond the control of the closed-end fund. The foregoing factors may result in the market price of our common stock being greater than, less than or equal to net asset value. The Board of Directors has reviewed our structure in light of our investment objective and policies and has determined that the closed-end structure is in the best interests of our stockholders. However, the Board of Directors may review periodically the trading range and activity of our shares with respect to our net asset value and may take certain actions to seek to reduce or eliminate any such discount. Such actions may include open market repurchases or tender offers for our common stock at net asset value or our possible conversion to an open-end mutual fund. There can be no assurance that the Board will decide to undertake any of these actions or that, if undertaken, such actions would result in our common stock trading at a price equal to or close to net asset value per share of our common stock. Based on the determination of the Board of Directors in connection with our initial public offering of our common stock that the closed-end structure is desirable in light of our investment objective and policies and the trading history of our common stock relative to our net asset value since our IPO, it is highly unlikely that the Board would vote to convert us to an open-end investment company.

Repurchase of Common Stock and Tender Offers

In recognition of the possibility that our common stock might trade at a discount to net asset value and that any such discount may not be in the interest of our common stockholders, the Board of Directors, in consultation with our Adviser, from time to time may, but is not required to, review possible actions to reduce any such discount. The Board of Directors also may, but is not required to, consider from time to time open market repurchases of and/or tender offers for our common stock, as well as other potential actions, to seek to reduce any market discount from net asset value that may develop. After any consideration of potential actions to seek to reduce any significant market discount, the Board may, subject to its applicable duties and compliance with applicable state and federal laws, authorize the commencement of a share-repurchase program or tender offer. The size and timing of any such share repurchase program or tender offer will be determined by the Board of Directors in light of the market discount of our common stock, trading volume of our common stock, information presented to the Board of Directors regarding the potential impact of any such share repurchase program or tender offer, general market and economic conditions and applicable law. There can be no assurance that we will in fact effect repurchases of or tender offers for any of our common stock. We may, subject to our investment limitation with respect to Indebtedness, incur debt to finance such repurchases or a tender offer or for other valid purposes. Interest on any such Indebtedness would increase our expenses and reduce our net income.

Table of Contents

There can be no assurance that repurchases of our common stock or tender offers, if any, will cause our common stock to trade at a price equal to or in excess of its net asset value. Nevertheless, the possibility that a portion of our outstanding common stock may be the subject of repurchases or tender offers may reduce the spread between market price and net asset value that might otherwise exist. Sellers may be less inclined to accept a significant discount in the sale of their common stock if they have a reasonable expectation of being able to receive a price of net asset value for a portion of their common stock in conjunction with an announced repurchase program or tender offer for our common stock.

Although the Board of Directors believes that repurchases or tender offers generally would have a favorable effect on the market price of our common stock, the acquisition of common stock by us will decrease our total assets and therefore will have the effect of increasing our expense ratio and decreasing the asset coverage with respect to any preferred stock outstanding. Because of the nature of our investment objective, policies and portfolio, particularly our investment in illiquid or otherwise restricted securities, it is possible that repurchases of common stock or tender offers could interfere with our ability to manage our investments in order to seek our investment objective. Further, it is possible that we could experience difficulty in borrowing money or be required to dispose of portfolio securities to consummate repurchases of or tender offers for common stock.

Possible Conversion to Open-End Fund Status

Our Charter provides that any proposal for our conversion from a closed-end company to an open-end company requires the approval of our Board of Directors and the stockholders entitled to cast at least 80 percent of the votes entitled to be cast on such matter. However, if such proposal is also approved by at least 80 percent of our continuing directors (in addition to the approval by our Board of Directors), such proposal may be approved by a majority of the votes entitled to be cast on the matter. See [Description of Capital Stock](#) for a discussion of voting requirements applicable to our conversion to an open-end investment company. If we converted to an open-end investment company, we would be required to redeem all preferred stock then outstanding (requiring in turn that we liquidate a portion of our investment portfolio) and our common stock would no longer be listed on the NYSE. Conversion to open-end status could also require us to modify certain investment restrictions and policies. Stockholders of an open-end investment company may require the investment company to redeem their shares at any time (except in certain circumstances as authorized by or permitted under the 1940 Act) at their net asset value, less such redemption charge, if any, as might be in effect at the time of redemption. In order to avoid maintaining large cash positions or liquidating favorable investments to meet redemptions, open-end investment companies typically engage in a continuous offering of their shares. Open-end investment companies are thus subject to periodic asset in-flows and out-flows that can complicate portfolio management. Our Board of Directors may at any time propose our conversion to open-end status, depending upon its judgment regarding the advisability of such action in light of circumstances then prevailing.

Table of Contents

TAX MATTERS

The following discussion of federal income tax matters is based on the advice of our counsel, Paul Hastings LLP.

This section and the discussion in our SAI is a general summary of certain U.S. federal income tax considerations applicable to us and to an investment in our shares. This summary does not purport to be a complete description of the income tax considerations applicable to such an investment. For example, we have not included tax consequences that we assume to be generally known by investors or certain considerations that may be relevant to certain types of holders subject to special treatment under U.S. federal income tax laws, including stockholders subject to the alternative minimum tax, tax-exempt organizations, insurance companies, dealers in securities, pension plans and trusts and financial institutions. This summary assumes that investors hold our common stock as capital assets within the meaning of the Code. The discussion is based upon the Code, temporary and final Treasury regulations and administrative and judicial interpretations, each as of the date of this prospectus and all of which are subject to change, possibly retroactively, which could affect the continuing validity of this discussion. We have not sought and will not seek any ruling from the Internal Revenue Service or opinion of tax counsel regarding this offering. This summary does not discuss any aspects of U.S. estate or gift tax or foreign, state or local tax. It does not discuss the special treatment under U.S. federal income tax laws that could result if we invested in tax-exempt securities or certain other investment assets.

A U.S. stockholder generally is a beneficial owner of shares of our common stock who is for U.S. federal income tax purposes:

a citizen or individual resident of the United States;

a corporation or other entity treated as a corporation, for U.S. federal income tax purposes, created or organized in or under the laws of the United States or any State or the District of Columbia;

an estate, the income of which is subject to U.S. federal income taxation regardless of its source; or

a trust if a court within the United States can exercise primary supervision over its administration, and one or more United States persons have the authority to control all of the substantial decisions of that trust (or the trust was in existence on August 20, 1996, and validly elected to continue to be treated as a U.S. trust).

A Non-U.S. stockholder is a beneficial owner of shares of our common stock that is not a U.S. stockholder.

If a partnership (including an entity treated as a partnership for U.S. federal income tax purposes) holds shares of our common stock, the tax treatment of a partner in the partnership will generally depend upon the status of the partner and the activities of the partnership. A prospective stockholder that is a partner of a partnership holding shares of our common stock should consult its tax advisors with respect to the purchase, ownership and disposition of shares of our common stock.

Tax matters are very complicated and the tax consequences to an investor of an investment in our shares will depend on the facts of his, her or its particular situation. We encourage investors to consult their own tax advisers regarding the specific consequences of such an investment, including tax reporting requirements, the applicability of federal, state, local and foreign tax laws, eligibility for the benefits of any applicable tax treaty and the effect of any possible changes in the tax laws.

Qualification as a RIC

We intend to qualify for and elect the special tax treatment afforded to RICs under Subchapter M of the Code. As long as we qualify, we will not be subject to federal income tax on the part of our net ordinary income and net realized capital gains that we distribute to our stockholders. In order to qualify as a RIC for federal

Table of Contents

income tax purposes, we must meet three key tests, which are described below, and be registered as a management company under the 1940 Act at all times during each taxable year. Failure to meet any of the tests would disqualify us from RIC tax treatment for the entire year. However, in certain situations we may be able to take corrective action within 30 days of the end of a quarter, which would allow us to remain qualified. In addition, the Code provides procedures to maintain qualification as a RIC in cases where the failure to meet one of the RIC tests is de minimus and where the failure is inadvertent or due to reasonable cause and the RIC pays a penalty tax.

The Income Test. At least 90% of our gross income in each taxable year must be derived from dividends, interest, payments with respect to securities loans, gains from the sale of stock or securities, foreign currencies or other income (including gains from options, futures or forward contracts) derived with respect to our business of investing in such stock, securities or currencies. Net income from a qualified publicly traded partnership will also be included as qualifying income for purposes of the 90% gross income test. A qualified publicly traded partnership is a publicly traded partnership that is treated as a partnership for U.S. federal income tax purposes and that derives less than 90% of its gross income from the foregoing types of income. To the extent we hold interests in entities that are taxed as grantor trusts for Federal income tax purposes or are partnerships that are not treated as qualified publicly traded partnerships, the income derived from such investments may not be treated as qualifying income for purposes of the 90% gross income test, depending on the underlying source of income to such partnerships or grantor trusts.

The Diversification Tests. We must diversify our holdings so that, at the end of each quarter of each taxable year (i) at least 50% of the value of our total assets is represented by cash and cash items (including receivables), U.S. Government securities, the securities of other RICs and other securities, with such other securities limited for purposes of such calculation, in respect of any one issuer, to an amount not greater than 5% of the value of our total assets and not more than 10% of the outstanding voting securities of such issuer, and (ii) not more than 25% of the value of our total assets is invested in the securities (other than U.S. Government securities or the securities of other RICs) of any one issuer, the securities (other than the securities of other RICs) of any two or more issuers that we control (by owning 20% or more of their voting power) and that are determined to be engaged in the same or similar trades or businesses or related trades or businesses, or the securities of one or more qualified publicly traded partnerships. We refer to these tests as the Diversification Tests.

As set forth above, one requirement of the Diversification Tests is that, at the end of each quarter of each taxable year, not more than 25% of the value of our total assets is invested in the securities (other than the securities of other RICs) of any two or more issuers that we control (by owning 20% or more of their voting power) and that are determined to be engaged in the same or similar trades or businesses or related trades or businesses. There is limited guidance beyond some general guidelines in the Treasury Regulations concerning the determination of what constitutes similar or related trades or businesses. Therefore, to determine whether issuers are engaged in the same or similar or related trades or businesses, we have classified the activities of Energy Companies by distinct business functions. These business functions were determined primarily by using standard industry classification codes, or SIC codes, that are generally used by companies in the energy industry; however, the Internal Revenue Service may not agree with our determination and may successfully challenge the diversification of the Fund.

We may form one or more taxable subsidiaries to make and hold investments in accordance with our investment objective. Such taxable subsidiaries may be formed to (i) hold equity and debt securities issued by certain Master Limited Partnerships and/or (ii) to hold equity securities issued by certain non-traded limited partnerships. Although we intend for such taxable subsidiaries to meet the asset diversification requirements outlined above in order for us to qualify as a RIC, it is possible the IRS will not respect our determinations. Failure to meet the asset diversification requirements may result in failure to qualify as a RIC, or in our having to dispose of certain investments at times we do not consider advantageous in order to prevent the loss of RIC status.

Table of Contents

The Annual Distribution Requirement. Our deduction for dividends paid to our stockholders during the taxable year must equal or exceed 90% of the sum of (i) our investment company taxable income (which includes, among other items, dividends, interest and the excess of any net short-term capital gain over net long-term capital loss and other taxable income, other than any net long-term capital gain, reduced by deductible expenses) determined without regard to the deduction for dividends paid and (ii) our net tax-exempt interest, if any (the excess of our gross tax-exempt interest over certain disallowed deductions). For purposes of this distribution test, we may elect to treat as paid on the last day of the fiscal year all or part of any dividends that we declare after the end of our taxable year. Such dividends must be declared before the due date for filing our tax return, including any extensions. We intend to distribute at least annually substantially all of such income. We will refer to this distribution requirement as the Annual Distribution Requirement.

Amounts not distributed on a timely basis in accordance with a calendar year distribution requirement are subject to a nondeductible 4% excise tax at the fund level. To avoid the tax, we must distribute during each calendar year an amount at least equal to the sum of (i) 98% of our ordinary income (not taking into account any capital gain or loss) for the calendar year, (ii) 98.2% of our capital gains in excess of our capital losses (adjusted for certain ordinary losses) for the one-year period ending on November 30, the last day of our taxable year (which we intend to continue to elect to use for this purpose), and (iii) certain undistributed amounts from previous years on which we paid no U.S. federal income tax. We refer to this distribution requirement as the Excise Tax Avoidance Requirement. While we intend to distribute any income and capital gain in the manner necessary to minimize imposition of the 4% excise tax, there can be no assurance that sufficient amounts of our taxable income and capital gain will be distributed to avoid entirely the imposition of the tax. In that event, we will be liable for the tax only on the amount by which we do not meet the foregoing distribution requirement.

A distribution will be treated as paid during the calendar year if it is paid during the calendar year or declared by us in October, November or December of the year, payable to stockholders of record on a date during such a month and paid by us during January of the following year. Any such distributions paid during January of the following year will be deemed to be received by shareholders on December 31 of the year the distributions are declared, rather than when the distributions are actually received.

We may be required to recognize taxable income in circumstances in which we do not receive cash. For example, if we hold debt obligations that are treated under applicable tax rules as having original issue discount (such as debt instruments with payment-in-kind interest or, in certain cases, increasing interest rates or that were issued with warrants), we must include in income each year a portion of the original issue discount that accrues over the life of the obligation, regardless of whether cash representing such income is received by us in the same taxable year. Because any original issue discount accrued will be included in our investment company taxable income for the year of accrual, we may be required to make a distribution to our stockholders in order to satisfy the Annual Distribution Requirement or the Excise Tax Avoidance Requirement, even though we will not have received any corresponding cash amount.

Equity securities issued by certain non-traded limited partnerships in which we invest may not produce qualifying income for purposes of determining our compliance with the 90% gross income test applicable to RICs. As a result, we may form one or more wholly owned taxable subsidiaries to make and hold certain investments in accordance with our investment objective. The dividends received from such taxable subsidiaries will be qualifying income for purposes of the 90% gross income test, subject to the 25% limit, discussed above. In general, the amount of cash received from such wholly owned subsidiaries will equal the amount of cash received from the limited partnerships as reduced by income taxes paid by such subsidiaries.

Investments by us in certain passive foreign investment companies (PFICs) could subject us to federal income tax (including interest charges) on certain distributions or dispositions with respect to those investments which cannot be eliminated by making distributions to stockholders. Elections may be available to us to mitigate the effect of this provision provided that the PFIC complies with certain reporting requirements, but the elections would generally function to accelerate the recognition of income without a corresponding receipt of cash.

Table of Contents

Dividends paid by PFICs will not qualify for the reduced tax rates discussed above applicable to qualified dividend income.

The tax treatment of our investments in Income Trusts will differ depending on whether such entities are treated as corporations, partnerships, or grantor trusts for federal income tax purposes. In particular, certain Income Trusts are treated as grantor trusts for federal income tax purposes and generally pass through tax items such as income, gain or loss. In such cases, we would be deemed for tax purposes to directly own the assets of such Income Trusts. As a result, we will be required to monitor the individual underlying items of income that we receive from such grantor trusts to determine how we will characterize such income for tax purposes, including for purposes of meeting the income distribution requirements applicable to RICs.

Securities issued by certain Energy Companies (such as Income Trusts which are grantor trusts) may not produce qualified income for purposes of determining our compliance with the tax diversification rules applicable to RICs. To the extent that we hold such securities indirectly through investments in a taxable subsidiary formed by us, those securities may produce qualified income. However, the net return to us on such investments would be reduced to the extent that the subsidiary is subject to corporate income taxes.

We are authorized to borrow funds and to sell assets in order to satisfy distribution requirements. However, under the 1940 Act, we are not permitted to make distributions to our stockholders while our debt obligations and other senior securities are outstanding unless certain asset coverage tests are met. See Description of Capital Stock. Moreover, our ability to dispose of assets to meet our distribution requirements may be limited by (1) the illiquid nature of our portfolio and/or (2) other requirements relating to our status as a RIC, including the Diversification Tests. If we dispose of assets in order to meet the Annual Distribution Requirement or the Excise Tax Avoidance Requirement, we may make such dispositions at times that, from an investment standpoint, are not advantageous.

The remainder of this discussion assumes that we qualify as a RIC and have satisfied the Annual Distribution Requirement.

Taxation of U.S. Stockholders

Distributions by us generally are taxable to U.S. stockholders as ordinary income or capital gains. Distributions of our investment company taxable income (which is, generally, our ordinary income plus net short-term capital gains in excess of net long-term capital losses) will be taxable as ordinary income to U.S. stockholders to the extent of our current or accumulated earnings and profits, whether paid in cash or reinvested in additional common stock. Distributions of our net capital gains (which is generally our net long-term capital gains in excess of net short-term capital losses) properly reported by us as capital gain dividends will be taxable to a U.S. stockholder as long-term capital gains at a maximum rate of 20% in the case of individuals, trusts or estates, regardless of the U.S. stockholder's holding period for his, her or its common stock and regardless of whether paid in cash or reinvested in additional common stock. Distributions in excess of our current or accumulated earnings and profits first will reduce a U.S. stockholder's adjusted tax basis in such stockholder's common stock and, after the adjusted basis is reduced to zero, will constitute capital gains to such U.S. stockholder. Such capital gain will be long-term capital gain and thus, will be taxed at a maximum federal rate of 20%, if the distributions are attributable to common stock held by the U.S. stockholder for more than one year. It is not anticipated that distributions paid by us will generally be attributable to dividends from corporations; therefore, our distributions generally will not be eligible for the maximum tax rate of 20% applicable to qualified dividend income, or for the dividends received deduction.

Under the dividend reinvestment plan, a U.S. stockholder can have all cash distributions automatically reinvested in additional shares of our common stock. Distributions will be treated the same for federal income tax purposes whether paid in cash or reinvested into additional common stock. See Dividend Reinvestment Plan. Any distributions reinvested under the plan will nevertheless remain taxable to the U.S. stockholder. The

Table of Contents

U.S. stockholder will have an adjusted basis in the additional common shares purchased through the plan equal to the amount of the reinvested distribution. The additional shares will have a new holding period commencing on the day following the day on which the shares are credited to the U.S. stockholder's account.

Although we currently intend to distribute any long-term capital gains at least annually, we may in the future decide to retain some or all of our long-term capital gains, but designate the retained amount as a deemed distribution. We cannot, however, treat any of our investment company taxable income as a deemed distribution. If we designate any of our retained capital gains as a deemed distribution, among other consequences, we will pay tax on the retained amount, each U.S. stockholder will be required to include his, her or its share of the deemed distribution in income as if it had been actually distributed to the U.S. stockholder, and the U.S. stockholder will be entitled to claim a credit equal to his, her or its allocable share of the tax paid thereon by us. The amount of the deemed distribution net of such tax will be added to the U.S. stockholder's tax basis for his, her or its common stock. Since we expect to pay tax on any retained capital gains at our regular corporate tax rate, and since that rate is in excess of the maximum rate currently payable by individuals on long-term capital gains, the amount of tax that individual stockholders will be treated as having paid and for which they will receive a credit will exceed the tax they owe on the retained net capital gain. Such excess generally may be claimed as a credit against the U.S. stockholder's other federal income tax obligations or may be refunded to the extent it exceeds a stockholder's liability for federal income tax. A stockholder that is not subject to federal income tax or otherwise required to file a federal income tax return would be required to file a federal income tax return on the appropriate form in order to claim a refund for the taxes we paid. In order to utilize the deemed distribution approach, we must provide written notice to our stockholders prior to the expiration of 60 days after the close of the relevant taxable year. We will be subject to alternative minimum tax, also referred to as AMT, but any items that are treated differently for AMT purposes must be apportioned between us and our stockholders and this may affect the stockholders' AMT liabilities. Although regulations explaining the precise method of apportionment have not yet been issued, such items will generally be apportioned in the same proportion that dividends paid to each stockholder bear to our taxable income (determined without regard to the dividends paid deduction), unless a different method for a particular item is warranted under the circumstances.

For purposes of determining (1) whether the Annual Distribution Requirement is satisfied for any year and (2) the amount of capital gain dividends paid for that year, we may, under certain circumstances, elect to treat a dividend that is paid during the following taxable year as if it had been paid during the taxable year in question. If we make such an election, the U.S. stockholder will still be treated as receiving the dividend in the taxable year in which the distribution is made. However, any dividend declared by us in October, November or December of any calendar year, payable to stockholders of record on a specified date in such a month and actually paid during January of the following year, will be treated as if it had been received by our U.S. stockholders on December 31 of the year in which the dividend was declared.

A U.S. stockholder generally will recognize taxable gain or loss if the U.S. stockholder sells or otherwise disposes of his, her or its shares of our common stock. Any gain arising from such sale or disposition generally will be treated as long-term capital gain if the stockholder has held his, her or its shares for more than one year and such shares are held as capital assets. Otherwise, it would be classified as short-term capital gain. However, any capital loss arising from the sale or disposition of shares of our common stock held for six months or less (determined by applying the holding period rules contained in Section 852(b)(4)(C) of the Code) will be treated as long-term capital loss to the extent of the amount of capital gain dividends received, or undistributed capital gain deemed received, with respect to such shares. In addition, all or a portion of any loss recognized upon a disposition of shares of our common stock may be disallowed if other shares of our common stock are purchased (whether through reinvestment of distributions or otherwise) within 30 days before or after the disposition.

In general, individual U.S. stockholders currently are subject to a maximum federal income tax rate of 20% on their net capital gain, *i.e.*, the excess of realized net long-term capital gain over realized net short-term capital loss for a taxable year, including a long-term capital gain derived from an investment in our shares. Such rate is lower than the maximum rate on ordinary income currently payable by individuals.
Non-corporate stockholders

Table of Contents

with net capital losses for a year (*i.e.*, capital losses in excess of capital gains) generally may deduct up to \$3,000 of such losses against their ordinary income each year; any net capital losses of a non-corporate stockholder in excess of \$3,000 generally may be carried forward and used in subsequent years as provided in the Code. Corporate stockholders generally may not deduct any net capital losses against ordinary income for a year, but may carry back such losses for three years or carry forward such losses for five years.

In addition, beginning in 2013, a 3.8% Medicare contribution tax generally applies to dividend income and net capital gains for taxpayers whose adjusted gross incomes exceed \$200,000 for single filers and \$250,000 for married joint filers.

We will send to each of our U.S. stockholders, as promptly as possible after the end of each calendar year, a notice detailing, on a per share and per distribution basis, the amounts includible in such U.S. stockholder's taxable income for such year as ordinary income (including the portion, if any, taxable at the lower effective rate applicable to qualified dividends) and as long-term capital gain. In addition, the federal tax status of each year's distributions generally will be reported to the Internal Revenue Service (IRS) (including the amount of dividends, if any, eligible for the 20% maximum rate). Distributions may also be subject to additional state, local, and foreign taxes depending on a U.S. stockholder's particular situation. Due to the nature of our expected investments, dividends distributed by us generally will not be eligible for the dividends-received deduction or the preferential rate applicable to qualified dividends.

We may be required to withhold federal income tax, or backup withholding, currently at a rate of 28%, from all taxable distributions to any non-corporate U.S. stockholder (1) who fails to furnish us with a correct taxpayer identification number or a certificate that such stockholder is exempt from backup withholding, or (2) with respect to whom notification has been received from the IRS to the effect that such stockholder has failed to properly report certain interest and dividend income to the IRS and to respond to notices to that effect. An individual's taxpayer identification number is his or her social security number. Any amount withheld under backup withholding is allowed as a credit against the U.S. stockholder's federal income tax liability and may entitle such stockholder to a refund, provided that proper information is timely provided to the IRS.

Taxation of Non-U.S. Stockholders

Whether an investment in our shares is appropriate for a Non-U.S. stockholder will depend upon that person's particular circumstances. An investment in our shares by a Non-U.S. stockholder may have adverse tax consequences because the interest income and certain short-term capital gains that generally would not be subject to tax if earned directly by a Non-U.S. stockholder are transformed into dividends that are subject to U.S. income tax as described below. Non-U.S. stockholders should consult their tax advisors before investing in our common stock. In certain circumstances, a RIC may elect to designate such distributions in a manner that the dividend withholding rate would not apply. It is not likely that the Fund will qualify for or make such designations.

Distributions of our investment company taxable income to Non-U.S. stockholders (including interest income and the excess of net short-term capital gain over net long-term capital losses), will generally be subject to withholding of federal tax at a 30% rate (or lower rate provided by an applicable treaty) to the extent of our current and accumulated earnings and profits unless the distributions are effectively connected with a U.S. trade or business of the Non-U.S. stockholder, and, if an income tax treaty applies, attributable to a permanent establishment in the United States of the Non-U.S. stockholder. In such latter case the distributions will be subject to federal income tax at the rates applicable to U.S. persons, plus, in certain cases where the Non-U.S. stockholder is a corporation, a branch profits tax at a 30% rate (or lower rate provided by an applicable treaty), and we will not be required to withhold federal tax if the Non-U.S. stockholder complies with applicable certification and disclosure requirements. Special certification requirements apply to a Non-U.S. stockholder that is a foreign partnership or a foreign trust, and such entities are urged to consult their own tax advisors.

Table of Contents

Actual or deemed distributions of our net capital gains (*i.e.*, net long-term capital gains in excess of short-term capital losses) to a Non-U.S. stockholder, and gains realized by a Non-U.S. stockholder upon the sale of our common stock, will not be subject to federal withholding tax and generally will not be subject to federal income tax unless (a) the distributions or gains, as the case may be, are effectively connected with a U.S. trade or business of the Non-U.S. stockholder and, if an income tax treaty applies, are attributable to a permanent establishment or fixed base maintained by the Non-U.S. stockholder in the United States or (b) the Non-U.S. stockholder is an individual, has been present in the United States for 183 days or more during the taxable, and certain other conditions are satisfied. In addition, gain on your sale of our common stock will be subject to federal income tax if we are or have been a United States real property holding corporation for U.S. federal income tax purposes at any time during the shorter of the five-year period ending on the date you sell our common stock and your holding period for such common stock and you held more than 5% of our common stock at any time during the five-year period preceding the disposition. Generally, a corporation is a United States real property holding corporation if the fair market value of its United States real property interests equals or exceeds 50% of the sum of the fair market value of its worldwide real property interests plus its other assets used or held for use in a trade or business.

If we distribute our net capital gains in the form of deemed rather than actual distributions (which we may do in the future), a Non-U.S. stockholder will be entitled to a federal income tax credit or tax refund equal to the stockholder's allocable share of the tax we pay on the capital gains deemed to have been distributed. In order to obtain the refund, the Non-U.S. stockholder must obtain a U.S. taxpayer identification number and file a federal income tax return even if the Non-U.S. stockholder would not otherwise be required to obtain a U.S. taxpayer identification number or file a federal income tax return. For a corporate Non-U.S. stockholder, distributions (both actual and deemed), and gains realized upon the sale of our common stock that are effectively connected to a U.S. trade or business may, under certain circumstances, be subject to an additional branch profits tax at a 30% rate (or at a lower rate if provided for by an applicable treaty).

Under the dividend reinvestment plan, a Non-U.S. stockholder can have all cash distributions automatically reinvested in additional shares of our common stock. See Dividend Reinvestment Plan. If the distribution is a distribution of our investment company taxable income and is not effectively connected with a U.S. trade or business of the Non-U.S. stockholder (or, if a treaty applies, it is not attributable to a permanent establishment or a fixed base), the amount distributed (to the extent of our current and accumulated earnings and profits) will be subject to withholding of U.S. federal income tax at a rate of 30% (or lower rate provided by an applicable treaty) and only the net after-tax amount will be reinvested in our common stock. If the distribution is effectively connected with a U.S. trade or business or attributable to a permanent establishment or fixed base, generally the full amount of the distribution will be reinvested in the plan and will nevertheless be subject to U.S. federal income tax at the ordinary income rates applicable to U.S. stockholders. The Non-U.S. stockholder will have an adjusted basis in the additional common shares purchased through the plan equal to the amount reinvested. The additional shares will have a new holding period commencing on the day following the day on which the shares are credited to the Non-U.S. stockholder's account.

A Non-U.S. stockholder who is a non-resident alien individual, and who is otherwise subject to withholding of federal tax, may be subject to information reporting and backup withholding of federal income tax on dividends unless the Non-U.S. stockholder provides us or the dividend paying agent with an IRS Form W-8BEN (or an acceptable substitute form) or otherwise meets documentary evidence requirements for establishing that it is a Non-U.S. stockholder or otherwise establishes an exemption from backup withholding.

Failure to Qualify as a RIC

If, in any taxable year, we fail to qualify as a RIC, we would be taxed in the same manner as an ordinary corporation and distributions from earnings and profits (as determined under U.S. federal income tax principles) to our stockholders would not be deductible by us in computing our taxable income. In such case, under current law distributions to our stockholders generally would be eligible (i) for treatment as qualified dividend income in

Table of Contents

the case of individual stockholders (provided that certain holding period and other requirements were met), and (ii) for the dividends-received deduction in the case of corporate stockholders. Distributions in excess of our current and accumulated earnings and profits would be treated first as a return of capital to the extent of the stockholder's tax basis, and any remaining distributions would be treated as a capital gain. In addition, we could be required to recognize unrealized gains, pay substantial taxes and interest and make substantial distributions before qualifying as a RIC that is accorded special tax treatment.

Federal Income Tax Treatment of Holders of Our Preferred Stock

Under present law, we take the position that our preferred stock constitutes our equity, and thus distributions with respect to our preferred stock (other than distributions in redemption of our preferred stock that are treated as exchanges under Section 302(b) of the Code) will generally constitute dividends to the extent of our allocable current or accumulated earnings and profits, as calculated for federal income tax purposes. This view relies in part on a published ruling of the IRS stating that certain preferred stock similar in many material respects to our preferred stock represents equity (and the following discussion assumes such treatment will apply). It is possible, however, that the IRS might take a contrary position asserting, for example, that our preferred stock constitutes debt. If this position were upheld, the discussion of the treatment of distributions below would not apply. Instead, distributions by us to holders of our preferred stock would constitute interest, whether or not such distributions exceeded our earnings and profits, would be included in full in the income of the recipient and would be taxed as ordinary income.

Distributions we pay to you from our investment company taxable income or from an excess of net short-term capital gain over net long-term capital losses (together referred to hereinafter as ordinary income dividends) are generally taxable to you as ordinary income to the extent of our earnings and profits. Such distributions (if so reported by us) may qualify (provided holding period and other requirements are met) (i) for the dividends received deduction in the case of corporate stockholders to the extent that our income consists of dividend income from U.S. corporations, and (ii) in the case of individual stockholders, as qualified dividend income eligible to be taxed at a maximum federal rate of generally 20% to the extent that we receive qualified dividend income; however, due to the expected nature of our investments, it is not generally anticipated that our dividends will so qualify. Qualified dividend income is, in general, dividend income from taxable domestic corporations and certain foreign corporations. Dividend income from passive foreign investment companies is not eligible for the reduced rate for qualified dividend income and is taxed as ordinary income. Distributions made to you from an excess of net long-term capital gain over net short-term capital losses (capital gain dividends), including capital gain dividends credited to you but retained by us, are taxable to you as long-term capital gain if they have been properly designated by us, regardless of the length of time you have owned our shares. The maximum federal tax rate on capital gain dividends received by individuals generally is 20%. Distributions in excess of our earnings and profits will first reduce the adjusted tax basis of your shares and, after such adjusted tax basis is reduced to zero, will constitute capital gain to you (assuming the shares are held as a capital asset). Generally, not later than 60 days after the close of our taxable year, we will provide you with a written notice designating the amount of any qualified dividend income or capital gain dividends and other distributions.

Sale of Our Preferred Stock

The sale or other disposition of our preferred stock by holders will generally be a taxable transaction for federal income tax purposes. Holders of our preferred stock who sell such shares will generally recognize gain or loss in an amount equal to the difference between the amount of cash and fair market value of any property received in exchange therefor and their adjusted tax basis in the shares sold. If such shares are held as a capital asset at the time of the sale, the gain or loss will generally be a capital gain or loss. Similarly, a redemption by us (including a redemption resulting from our liquidation), if any, of all our preferred stock actually and constructively held by a stockholder generally will give rise to capital gain or loss under Section 302(b) of the Code if the stockholder does not own (and is not regarded under certain tax law rules of constructive ownership)

Table of Contents

as owning) any of our common stock, and provided that the redemption proceeds do not represent declared but unpaid dividends.

Capital gain or loss will generally be long-term capital gain or loss if the shares were held for more than one year. Net long-term capital gain recognized by a noncorporate U.S. holder generally will be subject to tax at a lower rate (currently a maximum federal rate of 20%) than net short-term capital gain or ordinary income (currently a maximum rate of 35%). For corporate holders, capital gain is generally taxed at the same rate as ordinary income, that is, currently at a maximum rate of 35%. Any loss upon the sale or exchange of our preferred stock held for six months or less will be treated as long-term capital loss to the extent of any capital gain dividends received (including amounts credited as an undistributed capital gain dividend) by you with respect to such shares. A loss realized on a sale or exchange of shares may be disallowed if other substantially identical shares are acquired (whether through the automatic reinvestment of dividends or otherwise) within a 61-day period beginning 30 days before and ending 30 days after the date that the shares are disposed of. In such case, the basis of the shares acquired will be adjusted to reflect the disallowed loss. A holder's ability to deduct capital losses may be subject to other limitations under the Code.

Backup Withholding

We are required in certain circumstances to backup withhold, at a current rate of 28%, on taxable dividends and certain other payments paid to non-corporate holders of our shares who do not furnish us with their correct taxpayer identification number (in the case of individuals, their social security number) and certain certifications, or who are otherwise subject to backup withholding. Backup withholding is not an additional tax. Any amounts withheld from payments made to you may be refunded or credited against your U.S. federal income tax liability, if any, provided that the required information is furnished to the IRS.

State and Local Taxes

Payment, dividends and distributions with respect to our common stock and preferred stock also may be subject to state and local taxes.

Tax matters are very complicated, and the federal, state and local tax consequences of an investment in and holding of our securities will depend on the facts of each investor's situation. Investors are encouraged to consult their own tax advisers regarding the specific tax consequences that may affect them.

Other Taxation

Foreign stockholders, including stockholders who are nonresident alien individuals, may be subject to U.S. withholding tax on certain distributions at a rate of 30% or such lower rates as may be prescribed by any applicable treaty. In addition, if the information reporting requirements of recently enacted legislation (known as FACTA) are not met, the United States may impose a 30% withholding tax on certain foreign financial institutions and other foreign entities with respect to distributions on and proceeds from the sale or disposition of our stock. This legislation will generally be effective for payments of dividends made on or after January 1, 2014 and payments of gross proceeds from sales of stock made on or after January 1, 2017. Foreign stockholders should consult their tax advisers regarding the possible implications of this legislation as well as the other U.S. federal, state, local and foreign tax consequences of an investment in our stock.

Investors are advised to consult their own tax advisors with respect to the application to their own circumstances of the above-described general federal income taxation rules and with respect to other federal, state, local or foreign tax consequences to them before making an investment in our common or preferred stock.

Tax Risks

Investing in our securities involves certain tax risks, which are more fully described in the section **Risk Factors** **Tax Risks**.

Table of Contents

PLAN OF DISTRIBUTION

We may sell our common stock and preferred stock from time to time on an immediate, continuous or delayed basis, in one or more offerings under this prospectus and any related prospectus supplement in any one or more of the following ways (1) to underwriters as principals for resale to the public, (2) through at-the-market transactions or (3) through agents for the period of their appointment, (4) directly to one or more purchasers, (5) to dealers as principals for resale to the public, and (6) pursuant to our Dividend Reinvestment Plan.

The securities may be sold from time to time in one or more transactions at a fixed price or fixed prices, which may change; at prevailing market prices at the time of sale; prices related to prevailing market prices; at varying prices determined at the time of sale; or at negotiated prices. The securities may be sold other than for cash, including in exchange transactions for non-control securities, or may be sold for a combination of cash and securities. The securities may be sold at-the-market to or through a market maker or into an existing trading market for the securities, on an exchange or otherwise. The prospectus supplement will describe the method of distribution of our securities offered therein.

Each prospectus supplement relating to an offering of securities will state the terms of the offering, including:

the names of any agents, underwriters or dealers;

any sales loads, underwriting discounts and commissions or agency fees and other items constituting underwriters or agents compensation;

any discounts, commissions, fees or concessions allowed or reallocated or paid to dealers or agents;

the public offering or purchase price of the offered securities and the estimated net proceeds we will receive from the sale; and

any securities exchange on which the offered securities may be listed.

Any public offering price and any discounts or concessions allowed or reallocated or paid to dealers may be changed from time to time.

Distribution Through Underwriters

We may offer and sell securities from time to time to one or more underwriters who would purchase the securities as principal for resale to the public either on a firm commitment or best efforts basis. If we sell securities to underwriters, we will execute an underwriting agreement with them at the time of the sale and will name them in the prospectus supplement. In connection with these sales, the underwriters may be deemed to have received compensation from us in the form of underwriting discounts and commissions. The underwriters also may receive commissions from purchasers of securities for whom they may act as agent. Unless otherwise stated in the prospectus supplement, the underwriters will not be obligated to purchase the securities unless the conditions set forth in the underwriting agreement are satisfied, and if the underwriters purchase any of the securities, they will be required to purchase all of the offered securities. In the event of default by any underwriter, in certain circumstances, the purchase commitments may be increased or the Underwriting Agreement may be terminated. The underwriters may sell the offered securities to or through dealers, and those dealers may receive discounts, concessions or commissions from the underwriters as well as from the purchasers for whom they may act as agent. Sales of the offered securities by underwriters may be in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. The prospectus supplement describes the method of reoffering by the underwriters. The prospectus supplement will also describe the discounts and commissions to be allowed or paid to the underwriters, if any, all other items constituting underwriting compensation, and the discounts and commissions to be allowed or paid to dealers, if any. If a prospectus

Table of Contents

supplement so indicates, we may grant the underwriters an option to purchase additional shares of common stock at the public offering price, less the underwriting discounts and commissions, within a specified number of days from the date of the prospectus supplement, to cover any over-allotments.

Distribution Through at-the-Market Offerings

We may engage in at-the-market offerings to or through a market maker or into an existing trading market, on an exchange or otherwise, in accordance with Rule 415(a)(4). An at-the-market offering may be through an underwriter or underwriters acting as principal or agent for us.

Distribution Through Agents

We may offer and sell our common stock and preferred stock on a continuous basis through agents that we designate. We will name any agent involved in the offer and sale and describe any commissions payable by us in the prospectus supplement. Unless otherwise indicated in the prospectus supplement, the agents will be acting on a best efforts basis for the period of their appointment.

Offers to purchase securities may be solicited directly by the issuer or by agents designated by the issuer from time to time. Any such agent, who may be deemed to be an underwriter as the term is defined in the Securities Act, involved in the offer or sale of the offered securities in respect of which this prospectus is delivered will be named, and any commissions payable by the issuer to such agent set forth, in a prospectus supplement.

Direct Sales

We may sell our common stock and preferred stock directly to, and solicit offers from, purchasers, including institutional investors or others who may be deemed to be underwriters as defined in the Securities Act, for any resales of the securities. In this case, no underwriters or agents would be involved. We may use electronic media, including the internet, to sell offered securities directly. We will describe the terms of any of those sales in a prospectus supplement.

Distribution Through Dealers

We may offer and sell securities from time to time to one or more dealers who would purchase the securities as principal. The dealers then may resell the offered securities to the public at fixed or varying prices to be determined by those dealers at the time of resale. We will set forth the names of the dealers and the terms of the transaction in the prospectus supplement.

Distribution Through Remarketing Firms

One or more dealers, referred to as remarketing firms, may also offer or sell the securities, if the prospectus supplement so indicates, in connection with a remarketing arrangement contemplated by the terms of the securities. Remarketing firms will act as principals for their own account or as agents. These remarketing firms will offer or sell the securities in accordance with the terms of the securities. The prospectus supplement will identify any remarketing firm and the terms of its agreement, if any, with us and will describe the remarketing firm's compensation. Remarketing firms may be deemed to be underwriters in connection with the securities they remarket.

General Information

Agents, underwriters, or dealers participating in an offering of securities and remarketing firms participating in a remarketing of securities may be deemed to be underwriters, and any discounts and commission received by

Table of Contents

them and any profit realized by them on resale of the offered securities for whom they may act as agent, may be deemed to be underwriting discounts and commissions under the Securities Act.

We may offer to sell securities either at a fixed price or at prices that may vary, at market prices prevailing at the time of sale, at prices related to prevailing market prices, or at negotiated prices.

If indicated in the applicable prospectus supplement, we may authorize underwriters or other persons acting as our agents to solicit offers by certain institutions to purchase securities from us pursuant to contracts providing for payment and delivery on a future date. Institutions with which these contracts may be made include: commercial and savings banks, insurance companies, pension funds, educational and charitable institutions and others, but in all cases these institutions must be approved by us. The obligations of any purchaser under any contract will be subject only to those conditions described in the applicable prospectus supplement. The underwriters and the other agents will not have any responsibility for the validity or performance of the contracts. The applicable prospectus supplement will describe the commission payable for solicitation of those contracts.

We may enter into derivative transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third parties may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of stock, and may use securities received from us in settlement of those derivatives to close out any related open borrowings of stock. The third parties in such sale transactions will be underwriters and will be identified in the applicable prospectus supplement (or a post-effective amendment).

We may loan or pledge securities to a financial institution or other third party that in turn may sell the securities using this prospectus. Such financial institution or third party may transfer its short position to investors in our securities or in connection with a simultaneous offering of other securities offered by this prospectus.

In connection with any offering of the securities in an underwritten transaction, the underwriters may engage in transactions that stabilize, maintain, or otherwise affect the market price of the offered securities or any other securities. Those transactions may include over-allotment, entering stabilizing bids, effecting syndicate covering transactions, and reclaiming selling concessions allowed to an underwriter or a dealer.

An over-allotment in connection with an offering creates a short position in the offered securities for the underwriters' own account.

An underwriter may place a stabilizing bid to purchase an offered security for the purpose of pegging, fixing, or maintaining the price of that security.

Underwriters may engage in syndicate covering transactions to cover over-allotments or to stabilize the price of the offered securities by bidding for, and purchasing, the offered securities or any other securities in the open market in order to reduce a short position created in connection with the offering.

The managing underwriter may impose a penalty bid on a syndicate member to reclaim a selling concession in connection with an offering when offered securities originally sold by the syndicate member are purchased in syndicate covering transactions or otherwise. Any of these activities may stabilize or maintain the market price of the securities above independent market levels. The underwriters are not required to engage in these activities, and may end any of these activities at any time.

Any underwriters that are qualified market makers on the NYSE may engage in passive market making transactions in our common stock on the NYSE in accordance with Regulation M under the Exchange Act,

Table of Contents

during the business day prior to the pricing of the offering, before the commencement of offers or sales of the common stock. Passive market makers must comply with applicable volume and price limitations and must be identified as passive market makers. In general, a passive market maker must display its bid at a price not in excess of the highest independent bid for such security; if all independent bids are lowered below the passive market maker's bid, however, the passive market maker's bid must then be lowered when certain purchase limits are exceeded. Passive market making may stabilize the market price of the securities at a level above that which might otherwise prevail in the open market and, if commenced, may be discontinued at any time.

We will not require underwriters or dealers to make a market in the securities. Any underwriters to whom the offered securities are sold for offering and sale may make a market in the offered securities, but the underwriters will not be obligated to do so and may discontinue any market-making at any time without notice.

Under agreements entered into with us, underwriters and agents may be entitled to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution for payments the underwriters or agents may be required to make. The underwriters, agents, and their affiliates may engage in financial or other business transactions with us and our subsidiaries, if any, in the ordinary course of business.

In compliance with the guidelines of FINRA, the maximum commission or discount to be received by any member of FINRA or independent broker-dealer will not be greater than 8% of the initial gross proceeds from the sale of any security being sold.

The aggregate offering price specified on the cover of this prospectus relates to the offering of the securities not yet issued as of the date of this prospectus. The place and time of delivery for the offered securities in respect of which this prospectus is delivered are set forth in the accompanying prospectus supplement.

To the extent permitted under the 1940 Act and the rules and regulations promulgated thereunder, the underwriters may from time to time act as a broker or dealer and receive fees in connection with the execution of our portfolio transactions after the underwriters have ceased to be underwriters and, subject to certain restrictions, each may act as a broker while it is an underwriter.

A prospectus and accompanying prospectus supplement in electronic form may be made available on the websites maintained by the underwriters. The underwriters may agree to allocate a number of securities for sale to their online brokerage account holders. Such allocations of securities for internet distributions will be made on the same basis as other allocations. In addition, securities may be sold by the underwriters to securities dealers who resell securities to online brokerage account holders.

Automatic Dividend Reinvestment Plan

We may issue and sell shares of common stock pursuant to our Automatic Dividend Reinvestment Plan.

Table of Contents

TRANSFER AGENT AND DIVIDEND-PAYING AGENT

AST, acts as our transfer agent and dividend-paying agent. Please send all correspondence to American Stock Transfer & Trust Company at 6201 15th Avenue, Brooklyn, New York 11219. For its services, AST receives a fixed fee per account. We will reimburse AST for certain out-of-pocket expenses, which may include payments by AST to entities, including affiliated entities, that provide sub-stockholder services, recordkeeping and/or transfer agency services to our beneficial owners. The amount of reimbursements for these services per benefit plan participant fund account per year will not exceed the per account fee payable by us to AST in connection with maintaining common stockholder accounts.

Table of Contents

ADMINISTRATOR, CUSTODIAN AND FUND ACCOUNTANT

Ultimus Fund Solutions, LLC (Ultimus) provides certain administrative services for us, including but not limited to preparing and maintaining books, records, and tax and financial reports, and monitoring compliance with regulatory requirements. Ultimus is located at 225 Pictoria Drive, Suite 450, Cincinnati, Ohio 45246.

JPMorgan Chase Bank, N.A. is the custodian of our common stock and other assets. JPMorgan Chase Bank, N.A. is located at 14201 North Dallas Parkway, Second Floor, Dallas, Texas 75254.

Ultimus is also our fund accountant. Ultimus assists in the calculation of our net asset value and maintains and keeps current the accounts, books, records and other documents relating to our financial and portfolio transactions.

Table of Contents

LEGAL MATTERS

Certain legal matters in connection with the securities offered hereby will be passed upon for us by Paul Hastings LLP, Costa Mesa, California. Paul Hastings LLP may rely as to certain matters of Maryland law on the opinion of Venable LLP, Baltimore, Maryland. If certain legal matters in connection with an offering of securities are passed upon by counsel for the underwriters of such offering, that counsel will be named in the prospectus supplement related to that offering.

Table of Contents

TABLE OF CONTENTS OF OUR STATEMENT OF ADDITIONAL INFORMATION

GLOSSARY OF KEY TERMS	SAI-1
INVESTMENT OBJECTIVE	SAI-1
INVESTMENT POLICIES	SAI-2
OUR INVESTMENTS	SAI-4
MANAGEMENT	SAI-11
INDEPENDENT DIRECTORS	SAI-12
INTERESTED DIRECTOR	SAI-14
CONTROL PERSONS	SAI-20
INVESTMENT ADVISER	SAI-21
CODE OF ETHICS	SAI-22
PROXY VOTING PROCEDURES	SAI-22
PORTFOLIO MANAGER INFORMATION	SAI-23
PORTFOLIO TRANSACTIONS AND BROKERAGE	SAI-24
LIMITATION ON LIABILITY AND INDEMNIFICATION OF DIRECTORS AND OFFICERS	SAI-25
TAX MATTERS	SAI-26
PERFORMANCE RELATED AND COMPARATIVE INFORMATION	SAI-29
EXPERTS	SAI-29
OTHER SERVICE PROVIDER	SAI-30
REGISTRATION STATEMENT	SAI-30
FINANCIAL STATEMENTS AND REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM	F-1

Table of Contents

The information in this prospectus supplement is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus supplement is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

FORM OF PROSPECTUS SUPPLEMENT

(To Prospectus dated , 201)

Subject to completion, dated , 201 .

Shares

Common Stock

per share

Kayne Anderson Midstream/Energy Fund, Inc. (the Fund, we, us or our) is a non-diversified, closed-end management investment company that began investment activities on November 24, 2010. Our investment objective is to obtain a high total return with an emphasis on making quarterly cash distributions (Distributions) to our stockholders. There can be no assurance that the Fund will achieve its investment objective. We seek to provide our stockholders with a tax-efficient vehicle to invest in a portfolio of companies that own midstream and other energy assets. Our investments will be focused on securities of companies in the Midstream/Energy Sector, consisting of: (a) Midstream MLPs, (b) Midstream Companies, (c) Other MLPs and (d) Other Energy Companies. The majority of our investments consist of investments in equity securities of Midstream MLPs and Midstream Companies. Although a majority of our investments will be in equity securities, we may invest up to 30% of our assets in debt investments. Capitalized terms, not otherwise defined herein, have the meanings ascribed to them in the Glossary of Key Terms on page iii of the accompanying prospectus.

We are offering shares of our common stock in this prospectus supplement. This prospectus supplement, together with the accompanying prospectus dated , 201 , sets forth the information that you should know before investing.

Our shares of common stock are listed on the New York Stock Exchange under the symbol KMF. The last reported sale price of our common stock on , 201 was \$ per share. The net asset value per share of our common stock at the close of business on , 201 was \$.

Investing in our common stock involves risks. See Risk Factors beginning on page of the accompanying prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	Per Share	Total(1)
Public offering price	\$	\$
Underwriting discounts and commissions	\$	\$
Proceeds, before expenses, to us	\$	\$

(1) We have granted the underwriters an option exercisable for a period of _____ days from the date of this prospectus supplement to purchase up to _____ additional shares of common stock at the public offering price, less the underwriting discount, to cover over-allotments, if any. If the underwriters exercise the option in full, the total underwriting discounts and commissions will be \$ _____, and the total proceeds, before expenses, to us will be \$ _____.

The underwriters are offering the shares of common stock as described in Underwriting. Delivery of the shares of common stock will be made on or about _____, 201 _____.

[Underwriter(s)]

The date of this prospectus supplement is _____, 201 _____.

Table of Contents

You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. This prospectus supplement and the accompanying prospectus set forth certain information about us that a prospective investor should carefully consider before making an investment in our securities. This prospectus supplement, which describes the specific terms of this offering, also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference in the accompanying prospectus. The accompanying prospectus gives more general information, some of which may not apply to this offering. If the description of this offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement; provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date and incorporated by reference into the accompanying prospectus or prospectus supplement, the statement in the incorporated document having the later date modifies or supersedes the earlier statement. We have not authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted or where the person making the offer or sale is not qualified to do so or to any person to whom it is not permitted to make such offer or sale. The information contained in or incorporated by reference in this prospectus supplement and the accompanying prospectus is accurate only as of the respective dates on their front covers, regardless of the time of delivery of this prospectus supplement, the accompanying prospectus, or the sale of the common stock. Our business, financial condition, results of operations and prospects may have changed since that date.

Table of Contents

TABLE OF CONTENTS

Prospectus Supplement

	Page
<u>Cautionary Notice Regarding Forward-Looking Statements</u>	S-iii
<u>Prospectus Supplement Summary</u>	S-1
<u>Use of Proceeds</u>	S-4
<u>Capitalization</u>	S-5
<u>Underwriting</u>	S-6
<u>Legal Matters</u>	S-7
<u>Where You Can Find More Information</u>	S-7

Prospectus

	Page
Glossary of Key Terms	
Prospectus Summary	
Forward-Looking Statements	
Kayne Anderson Midstream/Energy Fund, Inc.	
Fees and Expenses	
Financial Highlights	
Senior Securities	
Market and Net Asset Value Information	
Use of Proceeds	
Risk Factors	
Distributions	
Dividend Reinvestment Plan	
Investment Objective and Policies	
Use of Leverage	
Management	
Net Asset Value	
Description of Capital Stock	
Rating Agency Guidelines	
Our Structure; Common Stock Repurchases and Change in Our Structure	
Tax Matters	
Plan of Distribution	
Transfer Agent and Dividend-Paying Agent	
Administrator, Custodian and Fund Accountant	

Legal Matters

Table of Contents of Our Statement of Additional Information

S-ii

Table of Contents

You should read this prospectus supplement and the accompanying prospectus before deciding whether to invest and retain it for future reference. A statement of additional information, dated _____, 201 (the "SAI"), as supplemented from time to time, containing additional information about us, has been filed with the Securities and Exchange Commission ("SEC") and is incorporated by reference in its entirety into this prospectus supplement. You may request a free copy of our SAI by calling toll free (877) 657-3863, or by writing to us at 717 Texas Avenue, Suite 3100, Houston, Texas 77002. Electronic copies of the accompanying prospectus, our stockholder reports and our SAI are also available on our website (<http://www.kaynefunds.com>). You may also obtain copies of these documents (and other information regarding us) from the SEC's web site (<http://www.sec.gov>).

CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the SAI contain forward-looking statements. All statements other than statements of historical facts included in this prospectus supplement, the accompanying prospectus or the SAI that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements including, in particular, the statements about our plans, objectives, strategies and prospects regarding, among other things, our financial condition, results of operations and business. We have identified some of these forward-looking statements with words like believe, may, could, might, forecast, possible, project, will, should, expect, intend, plan, predict, anticipate, estimate, approximate or continue and other words and terms and the negative of such terms. Such forward-looking statements may be contained in this prospectus supplement as well as in the accompanying prospectus. These forward-looking statements are based on current expectations about future events affecting us and are subject to uncertainties and factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Many factors mentioned in our discussion in this prospectus supplement, the accompanying prospectus or the SAI, including the risks outlined under "Risk Factors" in the accompanying prospectus will be important in determining future results. In addition, several factors that could materially affect our actual results are the ability of the Energy Companies in which we invest to achieve their objectives, our ability to source favorable private investments, the timing and amount of distributions and dividends from the Energy Companies in which we intend to invest, the dependence of our future success on the general economy and its impact on the industries in which we invest and other factors discussed in our periodic filings with the SEC.

Although we believe that the expectations reflected in our forward-looking statements are reasonable, we do not know whether our expectations will prove correct. They can be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties. The factors identified above are believed to be important factors, but not necessarily all of the important factors, that could cause our actual results to differ materially from those expressed in any forward-looking statement. Unpredictable or unknown factors could also have material adverse effects on us. Since our actual results, performance or achievements could differ materially from those expressed in, or implied by, these forward-looking statements, we cannot give any assurance that any of the events anticipated by the forward-looking statements will occur or, if any of them do, what impact they will have on our results of operations and financial condition. All forward-looking statements included in this prospectus supplement, the accompanying prospectus or the SAI or are expressly qualified in their entirety by the foregoing cautionary statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of such documents. We do not undertake any obligation to update, amend or clarify these forward-looking statements or the risk factors contained therein, whether as a result of new information, future events or otherwise, except as may be required under the federal securities laws. We acknowledge that, notwithstanding the foregoing statements, the Private Securities Litigation Reform Act of 1995 does not apply to investment companies such as us.

Table of Contents

PROSPECTUS SUPPLEMENT SUMMARY

This summary provides an overview of selected information and does not contain all of the information you should consider before investing in our common stock. You should read carefully the entire prospectus supplement, the accompanying prospectus, including the section entitled Risk Factors, the SAI, and the financial statements and related notes, before making an investment decision.

The Fund

Kayne Anderson Midstream/Energy Fund, Inc., a Maryland corporation, is a non-diversified, closed-end management investment company registered under the Investment Company Act of 1940, as amended (the 1940 Act). Our investment objective is to obtain a high total return with an emphasis on making quarterly cash distributions (Distributions) to our stockholders. We seek to achieve this objective by investing in a portfolio of companies in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies. Our common stock is traded on the New York Stock Exchange (the NYSE) under the symbol KMF.

We began investment activities on November 24, 2010 following our initial public offering. As of , 201 , we had net assets applicable to our common stock of \$ million and total assets of approximately \$ million.

Portfolio Investments

Our investments are focused in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies. Generally, we invest in equity securities such as common stocks, preferred stocks, convertible securities, warrants, depository receipts and equity interests in MLPs and Other Energy Companies. We must invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector and we may not invest more than 15% of our total assets in any single issuer. We will not invest directly in commodities.

We are permitted to (i) directly invest up to 25% (or such higher amount as permitted by any applicable tax diversification rules) of our total assets in equity or debt securities of Master Limited Partnerships and (ii) invest up to 50% of our total assets in unregistered or otherwise restricted equity securities, including securities issued by private companies.

We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B- (Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment.

As of , 201 , we held \$ million in equity investments and \$ million in debt investments. Our top 10 largest holdings by issuer as of that date were:

	Company	Sector	Type of Securities	Amount (\$ millions)	Percent of Total Investments
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

Investment Adviser

KA Fund Advisors, LLC (KAFA or the Adviser) is our investment adviser, responsible for implementing and administering our investment strategy. KAFA is a subsidiary of Kayne Anderson Capital Advisors, L.P. (KACALP and together with KAFA, Kayne Anderson) and a

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

SEC-registered investment adviser. As of _____, 201____, Kayne Anderson and its affiliates managed approximately \$ _____ billion, including approximately \$ _____ billion in Energy Companies. Kayne Anderson has invested in Energy Companies since 1998. We believe that Kayne Anderson has developed an understanding of the Energy Sector that enables it to identify and take

S-1

Table of Contents

advantage of investment opportunities. In addition, Kayne Anderson's senior professionals have developed a strong reputation in the Energy Sector and have many long-term relationships with industry managers, which we believe gives Kayne Anderson an important advantage in sourcing and structuring private investments.

Distributions

We have paid distributions to common stockholders every fiscal quarter since inception. Cumulative distributions paid since inception total \$ _____ per share. We intend to continue to pay quarterly distributions to our common stockholders. Our next regularly scheduled quarterly distribution will be for our fiscal quarter ending _____, 201 and, if approved by our Board of Directors, will be paid to common stockholders on or about _____, 201 . Payment of future distributions is subject to approval by our Board of Directors, as well as meeting the covenants of our senior debt, meeting the terms of our preferred stock and the asset coverage requirements of the 1940 Act. Since the beginning of fiscal 201 , we have paid quarterly distributions of \$ _____ per common share.

The Offering

Common stock we are offering	shares
Common stock to be outstanding after this offering	shares [(1)]
Use of proceeds after expenses	We estimate that our net proceeds from this offering after expenses, without exercise of the over-allotment option, will be approximately \$ _____ million. We intend to use the net proceeds to make investments in portfolio companies in accordance with our investment objective and policies and for general corporate purposes. See Use of Proceeds.
Risk factors	See Risk Factors and other information included in the accompanying prospectus for a discussion of factors you should carefully consider before deciding to invest in shares of our common stock.
NYSE symbol	KMF
The shareholder transaction expenses can be summarized as follows:	
Underwriting discounts and commissions (as a percentage of offering price)	%
Net offering expenses borne by us (as a percentage of offering price)	%
Dividend Reinvestment Plan fees (2)	None

[(1) The number of shares outstanding after the offering assumes the underwriters' over-allotment option is not exercised. If the over-allotment option is exercised in full, the number of shares outstanding will increase by .]

(2) You will pay brokerage charges if you direct American Stock Transfer & Trust Company, as agent for our common stockholders, to sell your common stock held in a dividend reinvestment account.

Example

This example replaces the example set forth on page 11 of the accompanying prospectus under the caption Fees and Expenses with respect to this offering. The following example illustrates the expenses that common stockholders would pay on a \$1,000 investment in common stock assuming (1) underwriting discounts and commissions of % and offering expenses of % of the offering price; (2) total annual expenses of % of net assets attributable to shares of common stock; (3) a 5% annual return on our portfolio securities:

	1 Year	3 Years	5 Years	10 Years
Total Expenses Paid by Common Stockholders(1)	\$	\$	\$	\$

S-2

Table of Contents

(1) The underwriting discounts, commissions and offering expenses are borne by all common stockholders, including investors in this offering. Investors in this offering would pay \$ _____ of underwriting discounts, commissions and offering expenses on a \$1,000 investment in common stock.

The example should not be considered a representation of future expenses. Actual expenses may be greater or less than those assumed. Moreover, our actual rate of return may be greater or less than the hypothetical 5% return shown in the example.

Table of Contents

USE OF PROCEEDS

We estimate that the net proceeds from the sale of the shares of common stock that we are offering will be approximately \$ million, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us. [If the underwriters exercise their over-allotment option in full, we estimate that our net proceeds from this offering will be approximately \$ million, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us.]

We intend to use the net proceeds of the offering from to make investments in portfolio companies in accordance with our investment objectives and policies, to repay indebtedness, and for general corporate purposes. We anticipate that we will be able to invest the net proceeds within from the date of this prospectus supplement.

Pending such investments, we anticipate (i) repaying all or a portion of the borrowings owed under our existing unsecured revolving credit facility and (ii) investing the remaining net proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments or cash. A delay in the anticipated use of proceeds could lower returns, reduce our distribution to common stockholders and reduce the amount of cash available to make dividend and interest payments on preferred stock and debt securities, respectively.

At , 201 , we had outstanding borrowings on the revolving credit facility of \$ and the interest rate was %. Any borrowings under our revolving credit facility will be used to fund investments in portfolio companies and for general corporate purposes. Amounts repaid under our revolving credit facility will remain available for future borrowings. Affiliates of some of the underwriters are lenders under our revolving credit facility and will receive a pro rata portion of the net proceeds from this offering, if any, used to reduce amounts outstanding under our revolving credit facility. See Underwriting Affiliations Conflicts of Interests.

Table of Contents**CAPITALIZATION**

The following table sets forth our capitalization (i) as of _____, 201 and (ii) as adjusted to give effect to the issuance of the common shares offered hereby. As indicated below, common stockholders will bear the offering costs associated with this offering.

	<u>As of</u>	<u>_____, 201</u>
	<u>Actual</u>	<u>As Adjusted</u>
	(\$ in 000s,	
	except per share data)	
	(Unaudited)	
Cash and cash equivalents	\$	\$ (1)
Short-Term Debt:		
Revolving credit facility	\$	\$
Long-Term Debt:		
Senior Notes Series A(2)	\$	\$
Senior Notes Series B(2)		
Senior Notes Series C(2)		
Total Long-Term Debt	\$	\$
Mandatory Redeemable Preferred Stock:		
Series A, \$25 liquidation value per share, 1,400,000 authorized at _____, 201 (shares issued and outstanding)(2)	\$	\$
Series B, \$25 liquidation value per share, 1,200,000 authorized at _____, 201 (shares issued and outstanding)(2)		
Common Stockholders' Equity:		
Common stock, par value \$0.001 per share, shares authorized (shares issued and outstanding as of _____, 201 as adjusted)(2)[(3)][(4)]	\$	\$
Paid-in capital(5)		
Accumulated net investment loss, less dividends not treated as a tax return of capital		
Accumulated realized gains		
Net unrealized gains		
Net assets Applicable to common stockholders	\$	\$

(1) As described under "Use of Proceeds," we intend to use the net proceeds from this offering to make investments in portfolio companies in accordance with our investment objective and policies, to repay indebtedness and for general corporate purposes. Pending such investments, we anticipate either investing the proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments or cash.

(2) We do not hold any of these outstanding securities for our account.

(3) This does not include shares that may be issued in connection with the underwriters' over-allotment option.]

(4) On _____, we issued _____ shares of common stock pursuant to our dividend reinvestment plan which are not reflected in the as adjusted shares issued and outstanding.]

(5) As adjusted, additional paid-in capital reflects the proceeds of the issuance of shares of common stock offered hereby (\$ _____), less \$0.001 par value per share of common stock (\$ _____), less the underwriting discount (\$ _____) and less the net estimated offering costs borne by us (\$ _____) related to the issuance of the shares.

Table of Contents

UNDERWRITING

[TO BE FURNISHED AT TIME OF OFFERING]

S-6

Table of Contents

LEGAL MATTERS

Certain legal matters in connection with our common stock will be passed upon for us by Paul Hastings LLP, Costa Mesa, California, and for the underwriters by . Paul Hastings and may rely as to certain matters of Maryland law on the opinion of Venable LLP, Baltimore, Maryland.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Securities Exchange Act of 1934, as amended (the Exchange Act) and the 1940 Act and are required to file reports (including our annual and semi-annual reports), proxy statements and other information with the SEC. We voluntarily file quarterly shareholder reports. Our most recent shareholder report filed with the SEC is for the period ended , 201 . These documents are available on the SEC s EDGAR system and can be inspected and copied for a fee at the SEC s public reference room, 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Additional information about the operation of the public reference room facilities may be obtained by calling the SEC at (202) 551-5850.

This prospectus supplement and the accompanying prospectus do not contain all of the information in our registration statement, including amendments, exhibits and schedules. Statements in this prospectus supplement and the accompanying prospectus about the contents of any contract or other document are not necessarily complete and in each instance reference is made to the copy of the contract or other document filed as an exhibit to the registration statement, each such statement being qualified in all respects by this reference. Additional information about us can be found in our registration statement (including amendments, exhibits and schedules) on Form N-2 filed with the SEC. The SEC maintains a web site (<http://www.sec.gov>) that contains our registration statement, other documents incorporated by reference, and other information we have filed electronically with the SEC, including proxy statements and reports filed under the Exchange Act.

Table of Contents

Shares

Common Stock

PROSPECTUS SUPPLEMENT

, 201

[Underwriter(s)]

Table of Contents

The information in this prospectus supplement is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus supplement is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

FORM OF PROSPECTUS SUPPLEMENT

(To prospectus dated _____, 201)

Subject to completion, dated _____, 201

\$

% Mandatory Redeemable Preferred Shares

Liquidation Preference \$ _____ share

Mandatorily Redeemable _____, 20

Kayne Anderson Midstream/Energy Fund, Inc. (the Fund, we, us or our) is a non-diversified, closed-end management investment company that began investment activities on November 24, 2010. Our investment objective is to obtain a high total return with an emphasis on making quarterly cash distributions (Distributions) to our stockholders. There can be no assurance that the Fund will achieve its investment objective. We seek to provide our stockholders with a tax-efficient vehicle to invest in a portfolio of companies that own midstream and other energy assets. Our investments will be focused on securities of companies in the Midstream/Energy Sector, consisting of: (a) Midstream MLPs, (b) Midstream Companies, (c) Other MLPs and (d) Other Energy Companies. The majority of our investments consist of investments in equity securities of Midstream MLPs and Midstream Companies. Although a majority of our investments will be in equity securities, we may invest up to 30% of our assets in debt investments. Capitalized terms, not otherwise defined herein, have the meanings ascribed to them in the Glossary of Key Terms on page iii of the accompanying prospectus.

We are offering shares of our Series _____ Mandatory Redeemable Preferred Shares (Series _____ MRP Shares) with an aggregate liquidation preference of \$ _____ million in this prospectus supplement. This prospectus supplement, together with the accompanying prospectus dated _____, 201 (the prospectus), sets forth the information that you should know before investing.

Investors in the Series _____ MRP Shares will be entitled to receive cash dividends at an annual rate of % per annum. Dividends on the Series _____ MRP Shares will be payable on the first business day of each month, beginning on _____, 201 and upon the redemption of the Series _____ MRP Shares. The initial dividend period for the Series _____ MRP Shares will commence on _____, 201 and end on _____, 201 . Each subsequent dividend period will be a calendar month (or the portion thereof occurring prior to the redemption of such Series _____ MRP Shares). Dividends with respect to any monthly dividend period will be declared and paid to holders of record of Series _____ MRP Shares as their names appear on our books and records at the close of business on the _____ th day of such monthly dividend period (or if such day is not a business day, the next preceding business day) or, with respect to the initial dividend period, to holders of record of Series _____ MRP Shares as their names appear on our books and records at the close of business on _____, 201 .

We are required to redeem the Series _____ MRP Shares on _____, 201 . In addition, the Series _____ MRP Shares are subject to optional and mandatory redemption by us in certain circumstances described in this prospectus supplement.

Application has been made to list the Series _____ MRP Shares on the New York Stock Exchange (the NYSE) under the symbol KMF Pr . If the application is approved, trading on such exchange will begin within 30 days after the date of this prospectus supplement, subject to notice of

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

issuance. We have been advised by the Underwriters that they intend to make a market in the Series MRP Shares, but they are not obligated to do so and may discontinue market-making at any time without notice. Consequently, it is anticipated that, prior to the commencement of trading on the NYSE, an investment in Series MRP Shares may be illiquid.

We intend to use the net proceeds from the sale of Series MRP Shares to . See Use of Proceeds in this prospectus supplement.

(continued on following page)

Table of Contents

The Series MRP Shares do not represent a deposit or obligation of, and are not guaranteed or endorsed by, any bank or other insured depository institution, and are not federally insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other government agency.

Investing in Series MRP Shares involves risk. See Risk Factors beginning on page of the accompanying prospectus and Risks of Investing in Mandatory Redeemable Preferred Shares on page S- of this prospectus supplement.

	<u>Per Share</u>	<u>Total</u>
Initial price to the public	\$	\$
Underwriting discounts	\$	\$
Proceeds, before expenses, to the Fund ⁽¹⁾	\$	\$

(1) Assumes no exercise of the over-allotment option described below.

The Underwriters may also purchase up to an aggregate of additional Series MRP Shares from us, at the initial public offering price, less the underwriting discount, within days from the date of this prospectus supplement solely to cover over-allotments, if any.

None of the Securities and Exchange Commission, any state securities commission or any other regulatory body has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The Series MRP Shares will be ready for delivery on or about , 20 .

Table of Contents

[Underwriter(s)]

, 201

Table of Contents

TABLE OF CONTENTS

Prospectus Supplement

	Page
<u>Cautionary Notice Regarding Forward-Looking Statements</u>	S-MRPS-ii
<u>Prospectus Supplement Summary</u>	S-MRPS-1
<u>Risks of Investing in Mandatory Redeemable Preferred Shares</u>	S-MRPS-6
<u>Use of Proceeds</u>	S-MRPS-7
<u>Capitalization</u>	S-MRPS-8
<u>Asset Coverage Requirements</u>	S-MRPS-9
<u>Description of Mandatory Redeemable Preferred Shares</u>	S-MRPS-10
<u>Federal Income Tax Matters</u>	S-MRPS-16
<u>Underwriting</u>	S-MRPS-18
<u>Legal Matters</u>	S-MRPS-19
<u>Where You Can Find More Information</u>	S-MRPS-19

Prospectus

	Page
Glossary of Key Terms	
Prospectus Summary	
Forward-Looking Statements	
Kayne Anderson Midstream/Energy Fund, Inc.	
Fees and Expenses	
Financial Highlights	
Senior Securities	
Market and Net Asset Value Information	
Use of Proceeds	
Risk Factors	
Distributions	
Dividend Reinvestment Plan	
Investment Objective and Policies	
Use of Leverage	
Management	
Net Asset Value	
Description of Capital Stock	
Rating Agency Guidelines	
Our Structure; Common Stock Repurchases and Change in Our Structure	
Tax Matters	
Plan of Distribution	
Transfer Agent and Dividend-Paying Agent	
Administrator, Custodian and Fund Accountant	
Legal Matters	
Table of Contents of Our Statement of Additional Information	

Table of Contents

You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. This prospectus supplement and the accompanying prospectus set forth certain information about us that a prospective investor should carefully consider before making an investment in our securities. This prospectus supplement, which describes the specific terms of this offering, also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference in the accompanying prospectus. The accompanying prospectus gives more general information, some of which may not apply to this offering. If the description of this offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement; provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date and incorporated by reference into the accompanying prospectus or prospectus supplement, the statement in the incorporated document having the later date modifies or supersedes the earlier statement. We have not, and the Underwriters have not, authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are, and the Underwriters have not, not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted or where the person making the offer or sale is not qualified to do so or to any person to whom it is not permitted to make such offer or sale. The information contained in or incorporated by reference in this prospectus supplement and the accompanying prospectus is accurate only as of the respective dates on their front covers, regardless of the time of delivery of this prospectus supplement, the accompanying prospectus, or the sale of the Series MRP Shares. Our business, financial condition, results of operations and prospects may have changed since that date.

You should read this prospectus supplement and the accompanying prospectus before deciding whether to invest and retain it for future reference. A statement of additional information, dated _____, 20____ (SAI), as supplemented from time to time, containing additional information about us, has been filed with the Securities and Exchange Commission (SEC) and is incorporated by reference in its entirety into this prospectus supplement. You may request a free copy of our SAI by calling toll-free at (877) 657-3863, or by writing to us at 717 Texas Avenue, Suite 3100, Houston, Texas 77002. Electronic copies of the accompanying prospectus, our stockholder reports and our SAI are also available on our website (<http://www.kaynefunds.com>). You may also obtain copies of these documents (and other information regarding us) from the SEC's web site (<http://www.sec.gov>).

Capitalized terms used but not defined in this prospectus supplement or in the accompanying prospectus shall have the meanings given to such terms in the Articles Supplementary setting forth the rights and preferences of the Series MRP Shares (the Articles Supplementary). The Articles Supplementary are available from us upon request.

S-MRPS-i

Table of Contents

CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the SAI contain forward-looking statements. All statements other than statements of historical facts included in this prospectus supplement, the accompanying prospectus or the SAI that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements including, in particular, the statements about our plans, objectives, strategies and prospects regarding, among other things, our financial condition, results of operations and business. We have identified some of these forward-looking statements with words like believe, may, could, might, forecast, possible, project, will, should, expect, intend, plan, predict, anticipate, estimate, approximate or continue and other words and terms and the negative of such terms. Such forward-looking statements may be contained in this prospectus supplement as well as in the accompanying prospectus. These forward-looking statements are based on current expectations about future events affecting us and are subject to uncertainties and factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Many factors mentioned in our discussion in this prospectus supplement, the accompanying prospectus or the SAI, including the risks outlined under **Risks of Investing in Mandatory Redeemable Preferred Shares** in this prospectus supplement and under **Risk Factors** in the accompanying prospectus, will be important in determining future results. In addition, several factors that could materially affect our actual results are the ability of the Energy Companies in which we invest to achieve their objectives, our ability to source favorable private investments, the timing and amount of distributions and dividends from the Energy Companies in which we intend to invest, the dependence of our future success on the general economy and its impact on the industries in which we invest and other factors discussed in our periodic filings with the SEC.

Although we believe that the expectations reflected in our forward-looking statements are reasonable, we do not know whether our expectations will prove correct. They can be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties. The factors identified above are believed to be important factors, but not necessarily all of the important factors, that could cause our actual results to differ materially from those expressed in any forward-looking statement. Unpredictable or unknown factors could also have material adverse effects on us. Since our actual results, performance or achievements could differ materially from those expressed in, or implied by, these forward-looking statements, we cannot give any assurance that any of the events anticipated by the forward-looking statements will occur or, if any of them do, what impact they will have on our results of operations and financial condition. All forward-looking statements included in this prospectus supplement, the accompanying prospectus or the SAI are expressly qualified in their entirety by the foregoing cautionary statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of such documents. We do not undertake any obligation to update, amend or clarify these forward-looking statements or the risk factors contained therein, whether as a result of new information, future events or otherwise, except as may be required under the federal securities laws. We acknowledge that, notwithstanding the foregoing statements, the Private Securities Litigation Reform Act of 1995 does not apply to investment companies such as us.

S-MRPS-ii

Table of Contents**PROSPECTUS SUPPLEMENT SUMMARY**

This summary does not contain all of the information that you should consider before investing in our mandatory redeemable preferred stock. You should read carefully the entire prospectus supplement and the accompanying prospectus, including the sections entitled Risk Factors beginning on page of the accompanying prospectus and Risks of Investing in Mandatory Redeemable Preferred Shares beginning on page S-MRPS- of this prospectus supplement.

The Fund

Kayne Anderson Midstream/Energy Fund, Inc., a Maryland corporation, is a non-diversified, closed-end management investment company registered under the Investment Company Act of 1940, as amended (the 1940 Act). Our investment objective is to obtain a high total return with an emphasis on making quarterly cash distributions (Distributions) to our stockholders. We seek to achieve this objective by investing in a portfolio of companies in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies. Our common stock is traded on the New York Stock Exchange (the NYSE) under the symbol KMF.

We began investment activities on November 24, 2010 following our initial public offering. As of , 201 , we had net assets applicable to our common stock of \$ million and total assets of approximately \$ million.

As of , 201 , we had \$ million of total leverage outstanding. This leverage is comprised of debt (senior notes and borrowings under our revolving credit facility) and mandatory redeemable preferred stock. Under normal market conditions, our policy is to use leverage that represents approximately 30% of our total assets. As of , 201 , we had \$ million in senior unsecured notes outstanding through notes with maturity dates ranging from 20 to 20 (the Senior Notes).

We have paid distributions to common stockholders every fiscal quarter since inception and intend to continue to pay quarterly distributions to our common stockholders, funded in part by the net distributable income generated from our portfolio investments. The net distributable income generated from our portfolio investments is the amount received by us as cash or paid-in-kind distributions from Energy Companies, interest payments received on debt securities owned by us, other payments on securities owned by us and net premiums received from the sale of covered call options, less current or anticipated operating expenses and our leverage costs (including dividends on preferred stock issued by us). On , 201 , we paid a quarterly distribution of \$ per share to common stockholders. Payment of future distributions is subject to approval by our Board of Directors, as well as meeting the covenants of our senior debt, the terms of our preferred stock and the asset coverage requirements of the 1940 Act.

Investment Adviser

KA Fund Advisors, LLC (KAFA or the Adviser) is our investment adviser, responsible for implementing and administering our investment strategy. KAFA is a subsidiary of Kayne Anderson Capital Advisors, L.P. (KACALP and together with KAFA, Kayne Anderson) is an SEC-registered investment adviser. As of , 201 , Kayne Anderson and its affiliates managed approximately \$ billion, including approximately \$ billion in Energy Companies. Kayne Anderson has invested in Energy Companies since 1998. We believe that Kayne Anderson has developed an understanding of the Energy Sector that enables it to identify and take advantage of investment opportunities. In addition, Kayne Anderson s senior professionals have developed a strong reputation in the Energy Sector and have many long-term relationships with industry managers, which we believe gives Kayne Anderson an important advantage in sourcing and structuring private investments.

S-MRPS-1

Table of Contents

Portfolio Investments

Our investments are focused in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies. Generally, we invest in equity securities such as common stocks, preferred stocks, convertible securities, warrants, depository receipts and equity interests in MLPs and Other Energy Companies. We must invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector and we may not invest more than 15% of our total assets in any single issuer. We will not invest directly in commodities.

We are permitted to (i) directly invest up to 25% (or such higher amount as permitted by any applicable tax diversification rules) of our total assets in equity or debt securities of Master Limited Partnerships and (ii) invest up to 50% of our total assets in unregistered or otherwise restricted equity securities, including securities issued by private companies.

We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B- (Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment.

As of _____, 201____, we held \$ _____ million in equity investments and \$ _____ million in debt investments. Our top 10 largest holdings by issuer as of that date were:

	Company	Sector	Type of Securities	Amount (\$ millions)	Percent of Total Investments
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

S-MRPS-2

Table of Contents**The Offering**

Series	MRP Shares Offered	Series MRP Shares, \$ liquidation preference per share (\$ aggregate liquidation preference). The Series MRP Shares are being offered by the underwriters (the Underwriters) listed under Underwriting, for which are acting as representatives. [We have granted the Underwriters the right for days to purchase up to an additional Shares to cover over-allotments. Unless otherwise specifically stated, the information throughout this prospectus supplement does not take into account the possible issuance to the Underwriters of additional Series MRP Shares pursuant to their right to purchase additional Series MRP Shares to cover over-allotments.]
Dividend Rate		Series MRP Shares will pay monthly cash dividends at a rate of % per annum. The dividend rate is subject to adjustment (but will not in any event be lower than %) in certain circumstances. See Description of Mandatory Redeemable Preferred Shares Series MRP Shares Dividends and Dividend Periods Fixed Dividend Rate, Description of Mandatory Redeemable Preferred Shares Series MRP Shares Dividends and Dividend Periods Adjustment to Fixed Dividend Rate Ratings and Description of Mandatory Redeemable Preferred Shares Series MRP Shares Dividends and Dividend Periods Default Rate Default Period in this prospectus supplement.
Dividend Payments		The holders of Series MRP Shares will be entitled to receive cash dividends when, as and if authorized by the Board of Directors and declared by us, out of funds legally available therefor. Dividends on the Series MRP Shares will be payable on the first business day of each month, beginning on , 201 , and upon redemption of the Series MRP Shares (each payment date a Dividend Payment Date). The initial dividend period for the Series MRP Shares will commence on and end on and each subsequent dividend period will be a one month period (or the portion thereof occurring prior to the redemption of such Series MRP Shares) (each dividend period a Dividend Period). Dividends with respect to any monthly Dividend Period will be declared and paid to holders of record of the Series MRP Shares as their names appear on our books and records at the close of business on the 15th day of such Dividend Period (or if such day is not a business day, the next preceding business day). See Description of Mandatory Redeemable Preferred Shares Series MRP Shares Dividends and Dividend Periods in this prospectus supplement.
Term Redemption		We are required to redeem all outstanding Series MRP Shares on , 201 (the Term Redemption Date) at a redemption price equal to \$ per share plus an amount equal to accumulated but unpaid dividends thereon (whether or not earned or declared but excluding interest thereon) to (but excluding) the Term Redemption Date (the Redemption Price). See Description of Mandatory Redeemable Preferred Shares Series MRP Shares Redemption Term Redemption in this prospectus supplement.
Mandatory Redemption for Asset Coverage, Effective Leverage Ratio and Series		<i>Asset Coverage.</i> If we fail to maintain asset coverage of at least % (the Series MRP Shares Asset Coverage) as of the close of business on the last day of any month and such failure is not cured as of the close of business on the date that is days following such day, the Series MRP Shares will be subject to mandatory redemption at the Redemption Price. See Asset Coverage Requirements and Description of Mandatory Redeemable Preferred Shares Series MRP Shares Redemption in this prospectus supplement.
MRP Amount	Shares Basic Maintenance	

Table of Contents

	<p><i>Series MRP Shares Basic Maintenance Amount.</i> If we fail to maintain assets in our portfolio that have a value equal to the MRP Shares Basic Maintenance Amount (as defined below) as of the close of business on the last business day of any week, and such failure is not cured as of the close of business on the date that is 30 days following such business day, the Series MRP Shares will be subject to mandatory redemption at the Redemption Price. See Asset Coverage Requirements and Description of Mandatory Redeemable Preferred Shares Series MRP Shares Redemption Mandatory Redemption in this prospectus supplement.</p> <p><i>Mandatory Redemption of Series MRP Shares.</i> To the extent that a redemption of the Series MRP Shares is required as a result of our failure to maintain either (i) asset coverage of at least % or (ii) assets in our portfolio that have a value equal to the basic maintenance amount required by the rating agency rating the Series MRP Shares under its specific rating agency guideline at any time, the Series MRP Shares will be subject to mandatory redemption at the Redemption Price. See Asset Coverage Requirements and Description of Mandatory Redeemable Preferred Shares Series MRP Shares Redemption Mandatory Redemption in this prospectus supplement.</p>
Optional Redemption	<p>We may redeem the Series MRP Shares at any time following , 201 at the Optional Redemption Price (as defined below) per share. On a limited basis, if at any time on or prior to , 201 , the Series MRP Shares Asset Coverage is greater than % but less than or equal to % for any 5 business days within a 10 business day period, we may redeem the Series MRP Shares at % of the liquidation preference per share, plus an amount equal to the then accumulated but unpaid dividends thereon. See Description of Mandatory Redeemable Preferred Shares Series MRP Shares Redemption Optional Redemption in this prospectus supplement.</p>
Use of Proceeds	<p>We estimate that our net proceeds from this offering after deducting the underwriting discount and estimated offering expenses will be approximately \$ million, or \$ million if the Underwriters exercise the overallotment option in full. We intend to use all of the net proceeds of this offering to .</p>
NYSE Listing	<p>Application has been made to list the Series MRP Shares on the NYSE under the symbol KMF Pr . If the application is approved, trading on such exchange will begin within days after the date of this prospectus supplement, subject to notice of issuance. We have been advised by the Underwriters that they intend to make a market in the Series MRP Shares, but they are not obligated to do so and may discontinue market-making at anytime without notice. Consequently, it is anticipated that, prior to the commencement of trading on the NYSE, an investment in Series MRP Shares may be illiquid.</p>
Ratings	<p>There can be no assurance that any rating obtained in connection with the offering of Series MRP Shares will be maintained at the level originally assigned through the term of the Series MRP Shares. The dividend rate payable on the Series MRP Shares will be subject to an increase in the event that the rating of the Series MRP Shares by (together with any nationally recognized statistical rating agency then rating the Series MRP Shares, a Rating Agency) is downgraded below (or the equivalent of such rating by another Rating Agency), or if no Rating Agency is then rating the Series MRP Shares. See Description of Mandatory Redeemable Preferred Shares Series MRP Shares Dividends and Dividend Periods Adjustment to Fixed Dividend Rate Ratings in this prospectus supplement. The Board of Directors has the right to terminate the designation of or any other Rating Agency as a Rating Agency for purposes of the Series MRP Shares. In such event, any rating of such terminated</p>

Table of Contents

Rating Agency, to the extent it would have been taken into account in any of the provisions of the Series MRP Shares which are described in this prospectus supplement or included in the Articles Supplementary, will be disregarded, and only the ratings of the then-designated Rating Agency will be taken into account.

Federal Income Tax Matters

Under present law, we believe that the Series MRP Shares will constitute equity, and thus dividends with respect to the Series MRP Shares will generally constitute dividends to the extent of our allocable current or accumulated earnings and profits, as calculated for federal income tax purposes. Such dividends generally will be taxable as ordinary income to holders. Due to the nature of our investments, the dividends we pay are not expected to be treated as qualified dividend income that is generally subject to reduced rates of federal income taxation for noncorporate investors and are also not expected to be eligible for the dividends received deduction available to corporate stockholders. See Federal Income Tax Matters in this prospectus supplement.

Redemption and Paying Agent

American Stock Transfer & Trust Company.

Risk Factors

See Risk Factors and other information included in the accompanying prospectus, as well as Risks of Investing in Mandatory Redeemable Preferred Shares in this prospectus supplement, for a discussion of factors you should carefully consider before deciding to invest in Series MRP Shares.

S-MRPS-5

Table of Contents

RISKS OF INVESTING IN MANDATORY REDEEMABLE PREFERRED SHARES

Investing in any of our securities involves risk, including the risk that you may receive little or no return on your investment or even that you may lose part or all of your investment. Therefore, before investing in Series MRP Shares you should consider carefully the following risks, as well as the risk factors set forth under Risk Factors beginning on page of the accompanying prospectus.

Interest Rate Risk

Our Series MRP Shares pay dividends at a fixed dividend rate. Prices of fixed income investments vary inversely with changes in market yields. The market yields on intermediate term securities comparable to Series MRP Shares may increase, which would likely result in a decline in the secondary market price of Series MRP Shares prior to their term redemption.

Secondary Market and Delayed Listing Risk

Because we have no prior trading history for exchange-listed preferred shares, it is difficult to predict the trading patterns of Series MRP Shares, including the effective costs of trading Series MRP Shares. Moreover, the Series MRP Shares will not be immediately tradeable on a stock exchange after the date of the offering and during this time period, an investment in Series MRP Shares will be illiquid. Even after the Series MRP Shares are listed on the NYSE, as anticipated, there is a risk that the market for Series MRP Shares may be thinly traded and relatively illiquid compared to the market for other types of securities, with the spread between the bid and asked prices considerably greater than the spreads of other securities with comparable terms and credit ratings.

Early Redemption Risk

We may voluntarily redeem Series MRP Shares or may be forced to redeem Series MRP Shares to meet regulatory requirements or asset coverage requirements. Such redemptions may be at a time that is unfavorable to holders of Series MRP Shares. See Asset Coverage Requirements and Description of Mandatory Redeemable Preferred Shares Redemption.

Reinvestment Risk

Given the multi-year term and potential for early redemption of Series MRP Shares, holders of Series MRP Shares may face an increased reinvestment risk, which is the risk that the return on an investment purchased with proceeds from the sale or redemption of Series MRP Shares may be lower than the return previously obtained from an investment in Series MRP Shares.

Credit Crisis and Liquidity Risk

General market uncertainty and extraordinary conditions in the credit markets may impact the liquidity of our investment portfolio, which in turn, during extraordinary circumstances, could impact our distributions and/or the liquidity of the Term Redemption Liquidity Account. Furthermore, there may be market imbalances of sellers and buyers of Series MRP Shares during periods of extreme illiquidity and volatility. Such market conditions may lead to periods of thin trading in any secondary market for the Series MRP Shares and may make valuation of the Series MRP Shares uncertain. As a result, the spread between bid and asked prices is likely to increase significantly such that a Series MRP Shares investor may have greater difficulty selling his or her Series MRP Shares. Less liquid and more volatile trading environments could result in sudden and significant valuation increases or declines in market price for Series MRP Shares.

Table of Contents

USE OF PROCEEDS

We estimate that the net proceeds from the sale of the Series _____ MRP Shares that we are offering will be approximately \$ million, after payment of the underwriting discount and estimated offering expenses payable by us. [If the underwriters exercise their over-allotment option in full, we estimate that our net proceeds from this offering will be approximately \$ _____ million, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us.]

We intend to use the net proceeds of this offering to make investments in portfolio companies in accordance with our investment objectives and policies, to repay indebtedness, and for general corporate purposes. We anticipate that we will be able to invest the net proceeds within _____ from the date of this prospectus supplement.

Pending such investments, we anticipate (i) repaying all or a portion of the borrowings owed under our existing unsecured revolving credit facility and (ii) investing the remaining net proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments or cash. A delay in the anticipated use of proceeds could lower returns, reduce our distributions to common stockholders and reduce the amount of cash available to make dividend payments on preferred stock and debt securities, respectively.

At _____, 201____, we had outstanding borrowings on the revolving credit facility of \$ _____ and the interest rate was _____%. Any borrowings under our revolving credit facility will be used to fund investments in portfolio companies and for general corporate purposes. Amounts repaid under our revolving credit facility will remain available for future borrowings. Affiliates of some of the Underwriters are lenders under our revolving credit facility and will receive a pro rata portion of the net proceeds from this offering, if any, used to reduce amounts outstanding under our credit facility. See Underwriting Affiliations Conflicts of Interests in this prospectus supplement.

S-MRPS-7

Table of Contents**CAPITALIZATION**

The following table sets forth our capitalization as of _____, 201 and as adjusted to give effect to the issuance of the Series MRP Shares offered hereby. As indicated below, common stockholders will bear the offering costs associated with this offering.

	<u>As of</u> <u>Actual</u>	, 201 <u>As Adjusted</u>
	(\$ In 000s, except per share data) (Unaudited)	
Cash and cash equivalents	\$	\$ (1)
Short-Term Debt:		
Revolving Credit Facility	\$	\$
Long-Term Debt:		
Senior Notes Series A(2)	\$	\$
Senior Notes Series B(2)		
Senior Notes Series C(2)		
Total Long-Term Debt	\$	\$
Mandatory Redeemable Preferred Stock:		
Series A, \$25 liquidation value per share, 1,400,000 authorized at _____, 201 (shares issued and outstanding)(2)	\$	\$
Series B, \$25 liquidation value per share, 1,200,000 authorized at _____, 201 (shares issued and outstanding)(2)		
Common Stockholders Equity:		
Common stock, par value \$0.001 per share, shares authorized (shares issued and outstanding as of _____, 201 as adjusted)(2)[(3)][(4)]	\$	\$
Paid-in capital(5)		
Accumulated net investment loss, less dividends not treated as a tax return of capital		
Accumulated realized gains		
Net unrealized gains		
Net assets applicable to common stockholders	\$	\$

(1) As described under Use of Proceeds in this prospectus supplement, we intend to use the net proceeds from this offering to make investments in portfolio companies in accordance with our investment objective and policies, to repay indebtedness and for general corporate purposes. Pending such investments, we anticipate either investing the proceeds in short-term securities issued by the U.S. government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations or money market instruments or cash.

(2) We do not hold any of these outstanding securities for our account.

[(3) This does not include shares that may be issued in connection with the underwriters over allotment option.]

[(4) On _____, _____, we issued _____ shares of common stock pursuant to our dividend reinvestment plan which are not reflected in the as adjusted shares issued and outstanding.]

S-MRPS-8

Table of Contents

ASSET COVERAGE REQUIREMENTS

The 1940 Act and the Rating Agency rating the Series _____ MRP Shares impose asset coverage requirements that may limit our ability to engage in certain types of transactions and may limit our ability to take certain actions without confirming with the Rating Agency that such action will not impair the ratings.

We are required to satisfy two separate asset maintenance requirements with respect to outstanding Series _____ MRP Shares: (1) we must maintain assets in our portfolio that have a value, discounted in accordance with guidelines set forth by the Rating Agency, at least equal to the aggregate liquidation preference of the Series _____ MRP Shares, plus specified liabilities, payment obligations and other amounts as set forth by the Rating Agency (the Series _____ MRP Shares Basic Maintenance Amount); and (2) we must satisfy the 1940 Act asset coverage requirements. Further details about the components of the Series _____ MRP Shares Basic Maintenance Amount can be found in the Articles Supplementary. The Rating Agency may amend its guidelines from time to time.

In order to meet the 1940 Act asset coverage requirements, we must maintain, with respect to our outstanding preferred stock, asset coverage of at least 200%. Notwithstanding the foregoing, we have agreed, while the Series _____ MRP Shares are outstanding, to maintain the Series _____ MRP Shares Asset Coverage (or asset coverage of at least %). We estimate that based on the composition of our portfolio as of _____, 201_____, our asset coverage, after giving effect to this offering, would be:

Value of Fund assets less all liabilities and indebtedness not represented by senior securities	= \$_____		= _____%
Senior securities representing indebtedness, plus the aggregate liquidation preference of Series _____ MRP shares			\$_____

A copy of the current Rating Agency Guidelines will be provided to any holder of Series _____ MRP Shares promptly upon written request by such holder to the Fund at 717 Texas Avenue, Suite 3100, Houston, Texas 77002. See _____ Rating Agency Guidelines _____ in the accompanying prospectus for a more detailed description of our asset maintenance requirements.

S-MRPS-9

Table of Contents

DESCRIPTION OF MANDATORY REDEEMABLE PREFERRED SHARES

The following is a brief description of the terms of the Series MRP Shares. This description does not purport to be complete and is subject to and qualified in its entirety by reference to the more detailed description of the Mandatory Redeemable Preferred Shares in the Articles Supplementary, a copy of which is filed as an exhibit to our registration statement.

General

As of , 201 , our authorized capital consisted of shares of common stock, par value \$0.001 per share; 1,400,000 shares of Series A Mandatory Redeemable Preferred Shares, par value \$0.001 per share (the Series A MRP Shares); and 1,200,000 shares of Series B Mandatory Redeemable Preferred Shares, par value \$0.001 per share (the Series B MRP Shares). In addition, the Articles Supplementary provide that shares of common stock shall be classified and designated as an aggregate of Series MRP Shares, par value \$0.001 per share, with the rights, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption as set forth in the Articles Supplementary.

As of , 201 there were no outstanding options or warrants to purchase our stock. No stock has been authorized for issuance under any equity compensation plans.

Under Maryland law, our stockholders generally are not personally liable for our debts or obligations.

Under our Charter, our Board of Directors is authorized to classify and reclassify any unissued stock of one class or series into shares of another class or series, including a class or series of stock and authorize the issuance of shares of stock on a parity with the Series A MRP Shares, the Series B MRP Shares and the Series MRP Shares with preferences, rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms and conditions of redemption as determined by the Board of Directors without obtaining stockholder approval. As permitted by the Maryland General Corporation Law, our Charter provides that the Board of Directors, without any action by our stockholders, may amend the Charter from time to time to increase or decrease the aggregate number of shares or stock or the number of shares of stock of any class or series that we have authority to issue.

Series MRP Shares

The Series MRP Shares have a liquidation preference of \$ per share, plus all accumulated but unpaid dividends (whether or not earned or declared) to the date of final dividend. The Series MRP Shares when issued and sold through this offering (1) will be fully paid and non-assessable, (2) will not be convertible into shares of our common stock or any other security, and (3) will have no preemptive rights. The Series MRP Shares will be subject to optional and mandatory redemption as described below under Redemption.

Holders of Series MRP Shares will not receive certificates representing their ownership interest in such shares. The Depository Trust Company (DTC) will initially act as Securities Depository with respect to the Series MRP Shares.

American Stock Transfer & Trust Company will act as the transfer agent, registrar, and paying agent (paying agent) for the Series MRP Shares. Furthermore, the paying agent will send notices to holders of Series MRP Shares of any meeting at which holders of Series MRP Shares have the right to vote. See Description of Securities Preferred Stock Voting Rights in the accompanying prospectus. However, the paying agent generally will serve merely as our agent, acting in accordance with our instructions.

We will have the right (to the extent permitted by applicable law) to purchase or otherwise acquire any Series MRP Shares, so long as we are current in the payment of dividends on the Series MRP Shares and on any of our other preferred shares.

Dividends and Dividend Periods

General. Holders of Series MRP Shares will be entitled to receive quarterly cumulative cash dividends, when, as and if authorized by the Board of Directors and declared by us, out of funds legally available therefor, on the initial Dividend Payment Date with respect to the initial Dividend Period and, thereafter, on each Dividend Payment Date with respect to a subsequent Dividend Period at the rate per annum (the Dividend Rate) equal to the Applicable Rate (or the Default Rate) for each Dividend Period. The Applicable Rate is computed on the basis of a 360 day year consisting of twelve 30 day months. Dividends so declared and payable shall be paid to the extent permitted under Maryland law and to the extent available and in preference to and priority over any dividend declared and payable on our common stock. For a description of the tax treatment of dividends paid on the Series MRP Shares, see Federal Income Tax Matters in this prospectus supplement.

S-MRPS-10

Table of Contents

Fixed Dividend Rate. The Applicable Rate is an annual rate of _____ % for Series _____ MRP Shares and may be adjusted upon a change in the credit rating of the Series _____ MRP Shares.

Payment of Dividends and Dividend Periods. Dividends on the Series _____ MRP Shares will be payable on the first business day of each month beginning _____, 201 and upon the redemption of the Series _____ MRP Shares. The initial Dividend Period for the Series _____ MRP Shares will commence on _____, 201 and end on _____, 201 and each subsequent Dividend Period will be a one month period (or the portion thereof occurring prior to the redemption of such Series _____ MRP Shares). Dividends with respect to any monthly Dividend Period will be declared and paid to holders of record of Series _____ MRP Shares as their names shall appear on our books and records, at the close of business on the 15th day of such Dividend Period (or if such day is not a business day, the next preceding business day) or, with respect to the initial Dividend Period, to holders of record of Series _____ MRP Shares as their names shall appear on our books and records at the close of business on _____, 201 (each, a Record Date). Dividends payable on any Series _____ MRP Shares for any period of less than a full monthly Dividend Period, [including connection with the first dividend period for such shares] or upon any redemption of such shares on any redemption date other than on a Dividend Payment Date, will be computed on the basis of the actual number of days elapsed for any period divided by 360.

Adjustment to Fixed Dividend Rate Ratings.

So long as the Series _____ MRP Shares are rated on any date not less than _____ by (or no less than the equivalent of such rating by another Rating Agency), then the Dividend Rate will be equal to the Applicable Rate. If the highest credit rating assigned by (or any other Rating Agency) on any date to the outstanding Series _____ MRP Shares is equal to one of the ratings set forth in the table below, the Dividend Rate applicable to such outstanding shares for such date will be adjusted by adding the respective enhanced dividend amount (which shall not be cumulative) set forth opposite such rating to the Applicable Rate:

Dividend Rate Adjustment Schedule

Rating Agency	Enhanced Dividend Amount
	%
	%
	%
	%

We shall use our reasonable best efforts to cause at least one Rating Agency to maintain a current rating on the outstanding Series _____ MRP Shares. If no Rating Agency is rating the outstanding Series _____ MRP Shares, the Dividend Rate (so long as no such rating exists) applicable to the Series _____ MRP Shares for such date shall be a rate equal to the Applicable Rate plus %, unless the Dividend Rate is the Default Rate, in which case the Dividend Rate shall remain the Default Rate.

The Board of Directors has the right to terminate the designation of _____ or any other Rating Agency as a Rating Agency for purposes of the Series _____ MRP Shares. In such event, any rating of such terminated Rating Agency, to the extent it would have been taken into account in any of the provisions of the Series _____ MRP Shares which are described in this prospectus supplement or included in the Articles Supplementary, will be disregarded, and only the rating of the then-designated Rating Agency will be taken into account. If a Rating Agency replaces any credit rating used in the determination of the Dividend Rate with a replacement credit rating, references to the replaced credit rating shall thereafter refer to the replacement credit rating. No adjustment to the Dividend Rate shall result in the Dividend Rate being less than the Applicable Rate.

Default Rate Default Period. The Dividend Rate will be the Default Rate in the following circumstances. Subject to the cure provisions below, a Default Period with respect to Series _____ MRP Shares will commence on any Dividend Payment Date or any date on which the Fund would be required to redeem any Series _____ MRP Shares assuming none of the conditions of the Special Proviso (as defined below) were applicable if we fail to deposit irrevocably in trust in same-day funds, with the paying agent by 1:00 p.m., New York City time, (i) the full amount of any dividends on the Series _____ MRP Shares payable on the Dividend Payment Date (a Dividend Default) or (ii) the full amount of any redemption price payable with respect to any redemption required assuming none of the conditions of the Special Proviso exist (the Redemption Date) (a Redemption Default and, together with a Dividend Default, hereinafter referred to as a Default).

Subject to the cure provisions in the next paragraph below, a Default Period with respect to a Default or a Redemption Default shall end on the business day on which, by 12:00 noon, New York City time, an amount equal to all unpaid dividends and any unpaid redemption price shall

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

have been deposited irrevocably in trust in same-day funds with the paying agent. In the case of a Dividend Default, the Dividend Rate for each day during the Default Period will be equal to the Default Rate. The Default Rate for any calendar day shall be equal to the Applicable Rate in effect on such day plus percent (%) per annum.

S-MRPS-11

Table of Contents

No Default Period with respect to a Dividend Default or Redemption Default will be deemed to commence if the amount of any dividend or any redemption price due (if such default is not solely due to our willful failure) is deposited irrevocably in trust, in same-day funds with the paying agent by 12:00 noon, New York City time, within three business days after the Dividend Payment Date or Redemption Date, together with an amount equal to the Default Rate applied to the amount and period of such non-payment based on the number of days comprising such period divided by 360.

Mechanics of Payment of Dividends. Not later than 3:00 p.m., New York City time, on the business day next preceding each Dividend Payment Date, we are required to deposit with the paying agent sufficient funds for the payment of dividends. We do not intend to establish any reserves for the payment of dividends. All amounts paid to the paying agent for the payment of dividends will be held irrevocably in trust for the payment of such dividends to the holders of Series MRP Shares. Dividends will be paid by the paying agent to the holders of Series MRP Shares as their names appear on our books and records on the Record Date. Dividends that are in arrears for any past Dividend Period may be declared and paid at any time, without reference to any regular Dividend Payment Date. Such payments are made to holders of Series MRP Shares as their names appear on our books and records at the close of business on the 15th day of such Dividend Period (or if such day is not a business day, the next preceding business day) or, with respect to the initial Dividend Period, to holders of record of Series MRP Shares as their names appear on our books and records at the close of business on , 201 . Any payment of dividends in arrears will first be credited against the earliest accumulated but unpaid dividends. No interest will be payable in respect of any dividend payment or payments on any Series MRP Shares which may be in arrears. See Default Rate Default Period.

Upon failure to pay dividends for two years or more, the holders of Series MRP Shares will acquire certain additional voting rights. See Voting Rights in the prospectus. Such rights shall be the exclusive remedy of the holders of Series MRP Shares upon any failure to pay dividends on Series MRP Shares.

Redemption

Term Redemption. We are required to redeem all of the Series MRP Shares on the Term Redemption Date, at the Redemption Price.

Optional Redemption. To the extent permitted under the 1940 Act and Maryland law, we may, at our option, redeem Series MRP Shares, in whole or in part, out of funds legally available therefor, at any time and from time to time, upon not less than 30 calendar days nor more than 40 calendar days prior notice. This optional redemption is limited during the first year the Series MRP Shares are outstanding to situations in which the Series MRP Shares Asset Coverage is greater than %, but less than % for any five business days within a 10 business day period. The amount of Series MRP Shares that may be redeemed during the first year may not exceed an amount that results in a Series MRP Share Asset Coverage of more than % pro forma for such redemption. At any time on or prior to , 201 , subject to the foregoing conditions, we may redeem Series MRP Shares at a price per share equal to % of the liquidation preference per share, plus an amount equal to accumulated but unpaid dividends thereon (whether or not earned or declared but excluding interest thereon) to (but excluding) the date fixed for redemption. After , 201 , subject to the foregoing conditions and to the extent permitted under the 1940 Act, we may redeem the Series MRP Shares at the Optional Redemption Price per share. The Optional Redemption Price shall equal the product of the percentage provided below, as applicable, and the liquidation preference per share, plus an amount equal to accumulated but unpaid dividends thereon (whether or not earned or declared but excluding interest thereon) to (but excluding) the date fixed for redemption:

Time Periods	Percentage
After , 201 and on or before , 201	%
After , 201 and on or before , 201	%
After , 201 and on or before the Term Redemption Date	%

If fewer than all of the outstanding Series MRP Shares are to be redeemed in an optional redemption, we shall allocate the number of shares required to be redeemed pro rata among the holders of Series MRP Shares in proportion to the number of shares they hold, by lot or by such other method as we shall deem fair and equitable.

We shall not effect any optional redemption unless (i) on the date of such notice and on the date fixed for redemption we have available either (A) cash or cash equivalents or (B) any other Deposit Securities (as defined in the Articles Supplementary) with a maturity or tender date not later than one day preceding the applicable redemption date, or any combination thereof, having an aggregate value not less than the amount, including any applicable premium, due to holders of the Series MRP Shares by reason of the redemption of the Series MRP Shares on such date fixed for the redemption and (ii) we would satisfy the Series MRP Shares Basic Maintenance Amount.

S-MRPS-12

Table of Contents

We also reserve the right to repurchase Series MRP Shares in market or other transactions from time to time in accordance with applicable law and at a price that may be more or less than the liquidation preference of the Series MRP Shares, but we are under no obligation to do so.

Mandatory Redemption. If, while any Series MRP Shares are outstanding, we fail to satisfy the Series MRP Shares Asset Coverage as of the last day of any month or the Series MRP Shares Basic Maintenance Amount as of any valuation date (any such day, a Cure Date), and such failure is not cured as of the date that is 30 days from such Asset Coverage Cure Date (any such day, a Cure Date), the Series MRP Shares will be subject to mandatory redemption out of funds legally available therefor at the Redemption Price; provided, however, that if a redemption of the Series MRP Shares is required as a result of our failure to maintain (i) asset coverage of at least % or (ii) the basic maintenance amount required by the rating agency rating the Series MRP Shares under its specific rating agency guideline in effect at such time, a pro rata redemption of the Series MRP Shares shall also be required. See Rating Agency Guidelines 1940 Act Asset Coverage in the accompanying prospectus, but note that we have agreed, while the Series MRP Shares are outstanding, to maintain asset coverage of at least % instead of %.

The number of Series MRP Shares to be redeemed under these circumstances will be equal to the product of (1) the quotient of the number of outstanding Series MRP Shares divided by the aggregate number of our outstanding Preferred Shares, including the Series MRP Shares, and (2) the minimum number of Preferred Shares the redemption of which would result in our satisfying the Series MRP Shares Asset Coverage or Series MRP Shares Basic Maintenance Amount, as the case may be, in each case as of the relevant Cure Date (provided that, if there is no such minimum number of shares the redemption of which would have such result, all Series MRP Shares then outstanding will be redeemed).

We shall allocate the number of shares required to be redeemed to satisfy the Series MRP Shares Asset Coverage or Series MRP Shares Basic Maintenance Amount, as the case may be, pro rata among the holders of Series MRP Shares in proportion to the number of shares they hold by lot or by such other method as we shall deem fair and equitable, subject to any mandatory redemption provisions.

We are required to effect such a mandatory redemption not sooner than 30 days or later than 40 days after the Cure Date, (the Mandatory Redemption Date), except that if we (1) do not have funds legally available for the redemption of, (2) are not permitted under any agreement or instrument relating to or evidencing indebtedness of the Company to redeem, or (3) are not otherwise legally permitted to redeem, all of the required number of Series MRP Shares and shares of any other class or series of Preferred Shares that are subject to mandatory redemption (we refer to clauses (1), (2) and (3) of this sentence as the Special Proviso), or we otherwise are unable to effect such redemption on or prior to such Mandatory Redemption Date; then we shall redeem those Series MRP Shares and shares of any other class or series of Preferred Shares on the earliest practical date on which we will have such funds available and is not otherwise prohibited from redeeming pursuant to any agreements or instruments or applicable law, upon notice to record holders of the Preferred Shares that are subject to mandatory redemption and the paying agent. Our ability to make a mandatory redemption may be limited by the provisions of the 1940 Act or Maryland law.

Redemption Procedure. In the event of a redemption, we will file a notice of our intention to redeem any Series MRP Shares with the SEC under Rule 23c-2 under the 1940 Act or any successor provision, to the extent applicable.

We also shall deliver a notice of redemption to the paying agent and the holders of Series MRP Shares to be redeemed not less than 30 days nor more than 40 days prior to the applicable redemption date (Notice of Redemption). The Notice of Redemption will be addressed to the registered owners of the Series MRP Shares at their addresses appearing on our books or records. Such notice will set forth (1) the redemption date, (2) the number and identity of Series MRP Shares to be redeemed, (3) the redemption price (specifying the amount of accumulated dividends to be included therein and the amount of the redemption premium, if any), (4) that dividends on the shares to be redeemed will cease to accumulate on such redemption date, and (5) the provision under the Articles Supplementary by which redemption shall be made. No defect in the Notice of Redemption or in the transmittal or mailing thereof will affect the validity of the redemption proceedings, except as required by applicable law.

If less than all of the Series MRP Shares are to be redeemed on any date, the shares per holder to be redeemed on such date will be selected by us on a pro rata basis in proportion to the number of shares held by such holder, by lot or by such other method as is determined by us to be fair and equitable.

If Notice of Redemption has been given, then upon the deposit with the paying agent of funds sufficient to effect such redemption, dividends on such shares will cease to accumulate and such shares will be no longer deemed to be outstanding for any purpose and all rights of the holders of the shares so called for redemption will cease and terminate, except the right of the holders of such shares to receive the redemption price, but without any interest or additional amount. Upon written request, we shall be entitled to receive from the paying agent, promptly after the date fixed for redemption, any cash deposited with the paying agent in excess of (1) the aggregate redemption price of the Series MRP

Shares called for redemption on such date and (2) such other amounts,

S-MRPS-13

Table of Contents

if any, to which holders of Series MRP Shares called for redemption may be entitled. Any funds so deposited that are unclaimed two years after such redemption date will be paid, to the extent permitted by law, by the paying agent to us upon our request. Subsequent to such payment, holders of Series MRP Shares called for redemption may look only to us for payment.

To the extent that any redemption for which a Notice of Redemption has been given is not made by reason of the Special Proviso, such redemption shall be made as soon as practicable to the extent such funds become legally available or such redemption is no longer otherwise prohibited. Failure to redeem Series MRP Shares shall be deemed to exist when we shall have failed, for any reason whatsoever, to deposit with the Paying Agent on or prior to the date fixed for redemption the redemption price with respect to any shares for which such Notice of Redemption has been given in accordance with the Articles Supplementary. Notwithstanding the fact that we may not have redeemed Series MRP Shares for which a Notice of Redemption has been given, dividends may be declared and paid on Series MRP Shares and shall include those Series MRP Shares for which Notice of Redemption has been given but for which deposit of funds has not been made.

So long as any Series MRP Shares are held of record by the nominee of the Securities Depository, the redemption price for such shares will be paid on the redemption date to the nominee of the Securities Depository. The Securities Depository's normal procedures provide for it to distribute the amount of the redemption price to its agent members who, in turn, are expected to distribute such funds to the persons for whom they are acting as agent.

Notwithstanding the provisions for redemption described above, no Series MRP Shares may be redeemed unless all dividends in arrears on the outstanding Series MRP Shares, and any of our shares ranking on a parity with the Series MRP Shares with respect to the payment of dividends or upon liquidation, have been or are being contemporaneously paid or set aside for payment, except in connection with our liquidation, in which case all Series MRP Shares and all shares ranking in parity with the Series MRP Shares must receive proportionate amounts. At any time we may purchase or acquire all the outstanding Series MRP Shares pursuant to the successful completion of an otherwise lawful purchase or exchange offer made on the same terms to, and accepted by, holders of all outstanding Series MRP Shares.

Except for the provisions described above, nothing contained in the Articles Supplementary limits any legal right of ours to purchase or otherwise acquire any Series MRP Shares at any price, whether higher or lower than the price that would be paid in connection with an optional or mandatory redemption, so long as, at the time of any such purchase, there is no arrearage in the payment of dividends on, or the mandatory or optional redemption price with respect to, any Series MRP Shares for which Notice of Redemption has been given and we are in compliance with the Series MRP Shares Asset Coverage and the Series MRP Shares Basic Maintenance Amount after giving effect to such purchase or acquisition on the date thereof. Any shares purchased, redeemed or otherwise acquired by us shall be returned to the status of authorized but unissued shares of common stock. If less than all outstanding Series MRP Shares are redeemed or otherwise acquired by us, we shall give notice of such transaction to the paying agent, in accordance with the procedures agreed upon by the Board of Directors.

Term Redemption Liquidity Account

On or prior to [redacted], 201 (the Liquidity Account Initial Date), we will cause the custodian to segregate, by means of appropriate identification on its books and records or otherwise in accordance with the custodian's normal procedures, from our other assets (the Term Redemption Liquidity Account) Deposit Securities (each a Liquidity Account Investment) and collectively, the Liquidity Account Investments) with an aggregate Market Value equal to at least % of the Term Redemption Amount (as defined below) with respect to such Series MRP Shares.

The Term Redemption Amount for Series MRP Shares is equal to the Redemption Price to be paid on the Term Redemption Date, based on the number of Series MRP Shares then outstanding, assuming for this purpose that the Dividend Rate in effect at the Liquidity Account Initial Date will be the Dividend Rate in effect until the Term Redemption Date. If, on any date after the Liquidity Account Initial Date, the aggregate Market Value of the Deposit Liquidity Account Investments included in the Term Redemption Liquidity Account for the Series MRP Shares as of the close of business on any business day is less than % of the Term Redemption Amount, then we will cause the custodian to take all such necessary actions, including segregating our assets as Liquidity Account Investments, so that the aggregate Market Value of the Liquidity Account Investments included in the Term Redemption Liquidity Account is at least equal to % of the Term Redemption Amount not later than the close of business on the next succeeding business day.

We may instruct the custodian on any date to release any Liquidity Account Investments from segregation with respect to the Series MRP Shares and to substitute therefor other Liquidity Account Investments not so segregated, so long as the assets segregated as Liquidity Account Investments at the close of business on such date have a Market Value equal to % of the Term Redemption Amount. We will cause the custodian not to permit any lien, security interest or encumbrance to be created or permitted to exist on or in respect of any Liquidity

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Account Investments included in the Term Redemption Liquidity Account, other than liens, security interests or encumbrances arising by operation of law and any lien of the custodian with respect to the payment of its fees or repayment for its advances.

S-MRPS-14

Table of Contents

The Liquidity Account Investments included in the Term Redemption Liquidity Account may be applied by us, in our discretion, towards payment of the Redemption Price. The Series MRP Shares shall not have any preference or priority claim with respect to the Term Redemption Liquidity Account or any Liquidity Account Investments deposited therein. Upon the deposit by us with the Paying Agent of Liquidity Account Investments having an initial combined Market Value sufficient to effect the redemption of the Series MRP Shares on the Term Redemption Date, the requirement to maintain the Term Redemption Liquidity Account as described above will lapse and be of no further force and effect.

Voting Rights

Except as otherwise indicated in our Charter or Bylaws, or as otherwise required by applicable law, holders of our preferred stock (including our Series MRP Shares) have one vote per share and vote together with holders of common stock as a single class on all matters submitted to our stockholders. See Description of Capital Stock Preferred Stock Voting Rights in the accompanying prospectus.

The 1940 Act requires that the holders of any preferred stock (including our Series MRP Shares), voting separately as a single class, have the right to elect at least two directors at all times. The remaining directors will be elected by holders of common stock and preferred stock (including our Series MRP Shares), voting together as a single class. In addition, the holders of any shares of our preferred stock (including our Series MRP Shares) have the right to elect a majority of the directors at any time two years accumulated dividends on our preferred stock (including our Series MRP Shares) are unpaid or at any other time provided for under the 1940 Act. The 1940 Act also requires that, in addition to any approval by stockholders that might otherwise be required, the approval of the holders of a majority of shares of our outstanding preferred stock (including our Series MRP Shares), voting separately as a class, would be required to (i) adopt any plan of reorganization that would adversely affect our Series MRP Shares, and (ii) take any action requiring a vote of security holders under Section 13(a) of the 1940 Act, including, among other things, changes in our subclassification as a closed-end investment company or changes in our fundamental investment restrictions. See Description of Capital Stock Certain Provisions of the Maryland General Corporation Law and Our Charter and Bylaws in the accompanying prospectus.

The affirmative vote of the holders of [no less than a 1940 Act Majority, as defined in our charter] of our outstanding preferred stock (including our Series MRP Shares), voting as a separate class, will be required to (1) approve any plan of reorganization (as such term is used in the 1940 Act) adversely affecting such shares or any action requiring a vote of our security holders under Section 13(a) of the 1940 Act, (2) amend, alter or repeal any of the preferences, rights or powers of holders of our preferred stock (including our Series MRP Shares) so as to affect materially and adversely such preferences, rights or powers (3) approve the issuance of shares of any class of stock (or the issuance of a security convertible into, or a right to purchase, shares of a class or series) ranking senior to our preferred stock (including our Series MRP Shares) with respect to the payment of dividends or the distribution of assets, (4) approve our liquidation or dissolution, (5) approve, in certain circumstances, the creation, incurrence or existence of any material lien, mortgage, pledge, charge, security interest, security agreement, conditional sale or trust receipt or other material encumbrance of any kind upon any of our assets as a whole and (6) create, authorize, issue, incur or suffer to exist any indebtedness for borrowed money or any direct or indirect guarantee of such indebtedness for borrowed money or any direct or indirect guarantee of such indebtedness, except as may be permitted by our investment restrictions or the 1940 Act.

The affirmative vote of the holders of a [no less than a 1940 Act Majority, as defined in our charter] of our outstanding Series MRP Shares, voting separately as a series, will be required with respect to any matter that materially and adversely affects the rights, preferences, or powers of the Series MRP Shares in a manner different from that of our other separate series or classes of stock.

The foregoing voting provisions will not apply with respect to the Series MRP Shares if, at or prior to the time when a vote is required, such shares have been (i) redeemed or (ii) called for redemption and sufficient funds shall have been deposited in trust to effect such redemption.

The class vote of holders of our preferred stock described above will in each case be in addition to any other vote required to authorize the action in question.

S-MRPS-15

Table of Contents**FEDERAL INCOME TAX MATTERS**

The following is a general summary of certain federal income tax considerations regarding the ownership and disposition of Series MRP Shares. This discussion is based on the provisions of the U.S. Internal Revenue Code of 1986, as amended (the Code), the applicable Treasury regulations promulgated thereunder, judicial authority and current administrative rulings and practice, all of which are subject to change, possibly on a retroactive basis. There can be no assurance that the Internal Revenue Service (the IRS) will not challenge one or more of the tax consequences described herein, and we have not obtained, nor do we intend to obtain, a ruling from the IRS with respect to such consequences. This discussion does not purport to be complete or to deal with all aspects of federal income taxation that may be relevant to holders in light of their particular circumstances or who are subject to special rules, such as banks, thrift institutions and certain other financial institutions, real estate investment trusts, regulated investment companies, insurance companies, brokers and dealers in securities or currencies, certain securities traders, tax-exempt investors, individual retirement accounts, certain tax-deferred accounts, and foreign investors. Tax matters are very complicated, and the tax consequences of an investment in and holding of Series MRP Shares will depend on the particular facts of each investor's situation. Investors are urged to consult their own tax advisors with respect to the application to their own circumstances of the general federal income taxation rules described below and with respect to other federal, state, local or foreign tax consequences to them before making an investment in Series MRP Shares. Unless otherwise noted, this discussion assumes that investors are U.S. persons for federal income tax purposes and hold Series MRP Shares as capital assets. For more detailed information regarding the federal income tax consequences of investing in our securities see Tax Matters in the accompanying prospectus.

If an entity that is classified as a partnership for federal income tax purposes is a beneficial owner of Series MRP Shares, the tax treatment of a partner in the partnership generally will depend upon the status of the partner and the activities of the partnership. Partnerships and other entities that are classified as partnerships for federal income tax purposes and persons holding Series MRP Shares through a partnership or other entity classified as a partnership for federal income tax purposes are urged to consult their own tax advisors.

Federal Income Tax Treatment of Holders of Series MRP Shares

Under present law, we believe that the Series MRP Shares will constitute equity, and thus distributions with respect to the Series MRP Shares (other than distributions in redemption of Series MRP Shares subject to Section 302(b) of the Code) will generally constitute dividends to the extent of our allocable current or accumulated earnings and profits, as calculated for federal income tax purposes. Such dividends generally will be taxable as ordinary income to holders but are expected to be treated as qualified dividend income that is generally subject to reduced rates of federal income taxation for noncorporate investors and are also expected to be eligible for the dividends received deduction available to corporate stockholders under Section 243 of the Code. Under federal income tax law, qualified dividend income received by individual and other noncorporate stockholders is taxed at long-term capital gain rates, which currently reach a maximum of 20%. Qualified dividend income generally includes dividends from domestic corporations and dividends from non-U.S. corporations that meet certain criteria. To be treated as qualified dividend income, the stockholder must hold the Series MRP Shares paying otherwise qualifying dividend income more than 60 days during the 121-day period beginning 60 days before the ex-dividend date. A stockholder's holding period may be reduced for purposes of this rule if the stockholder engages in certain risk reduction transactions with respect to the Series F MRP Shares. In addition, beginning in 2013, a 3.8% Medicare contribution tax generally applies to dividend income and net capital gains for taxpayers whose adjusted gross incomes exceed \$200,000 for single filers and \$250,000 for married joint filers.

Corporate holders should be aware that certain limitations apply to the availability of the dividends received deduction, including limitations on the aggregate amount of the deduction that may be claimed and limitations based on the holding period of the Series MRP Shares on which the dividend is paid, which holding period may be reduced if the holder engages in risk reduction transactions with respect to its Series MRP Shares. Corporate holders are urged to consult their own tax advisors regarding the application of these limitations to their particular situation.

Generally, a corporation's earnings and profits are computed based upon taxable income, with certain specified adjustments. We anticipate that the cash dividends received from MLPs in our portfolio will exceed the earnings and profits associated with owning such MLPs.

Earnings and profits are generally treated, for federal income tax purposes, as first being used to pay distributions on Series MRP Shares, and then to the extent remaining, if any, to pay distributions on our common stock. Distributions in excess of our earnings and profits, if any, will first reduce a stockholder's adjusted tax basis in his or her Series MRP Shares and, after the adjusted tax basis is reduced to zero, will constitute capital gains to a stockholder.

Sale, Exchange or Redemption of Series MRP Shares. The sale or exchange of Series MRP Shares by holders will generally be a taxable transaction for federal income tax purposes. Holders of shares of stock who sell or exchange such shares will generally recognize gain or loss in an amount equal to the difference between the net proceeds of the sale or exchange and their adjusted tax basis in the shares sold or exchanged. The gain or loss from the sale or exchange of Series MRP Shares will generally be capital gain or loss if you hold your

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Series MRP Shares as a capital asset. Similarly, a redemption by us (including a redemption resulting from our liquidation), if any, of all the shares actually and constructively held by a stockholder generally will give rise to capital gain or loss under Section 302(b) of the Code, except to the extent that the redemption proceeds represent declared but unpaid dividends. Other redemptions may also give rise to capital gain or loss, but certain conditions imposed by Section 302(b) of the Code must be satisfied as to the redeeming stockholder to achieve such treatment. If a redemption by us does not satisfy the conditions imposed by Section 302(b) of the Code for a redeeming stockholder, the redemption will constitute a distribution on the Series MRP Shares to the stockholder subject to the rules set forth in the paragraphs above.

Capital gain or loss will generally be long-term capital gain or loss if the Series MRP Shares were held for more than one year and will be short-term capital gain or loss if the disposed Series MRP Shares were held for one year or less. Net long-term capital gain recognized by a noncorporate holder generally will be subject to federal income tax at a lower rate (currently a maximum rate of 20%) than net short-term capital gain or ordinary income (currently a maximum rate of 35%). For corporate holders, capital gain is generally taxed at the same rate as ordinary income, that is, currently at a maximum rate of 35%. A holder's ability to deduct capital losses may be limited.

S-MRPS-16

Table of Contents

Backup Withholding. We may be required to withhold, for federal income tax purposes, a portion of all distributions (including redemption proceeds) payable to stockholders who fail to provide us with their correct taxpayer identification number, who fail to make required certifications or who have been notified by the IRS that they are subject to backup withholding (or if we have been so notified). Certain corporate and other stockholders specified in the Code and the applicable Treasury regulations are exempt from backup withholding. Backup withholding is not an additional tax. Any amounts withheld may be credited against the stockholder's federal income tax liability provided the appropriate information is furnished to the IRS in a timely manner.

Other Taxation

Foreign stockholders, including stockholders who are nonresident alien individuals, may be subject to U.S. withholding tax on certain distributions at a rate of 30% or such lower rates as may be prescribed by any applicable treaty. In addition, recently enacted legislation may impose additional U.S. reporting and withholding requirements on certain foreign financial institutions and other foreign entities with respect to distributions on and proceeds from the sale or disposition of our stock. This legislation will generally be effective for payments of dividends made on or after January 1, 2014 and payments of gross proceeds from sales of stock made on or after January 1, 2017. Foreign stockholders should consult their tax advisors regarding the possible implications of this legislation as well as the other U.S. federal, state, local and foreign tax consequences of an investment in our stock.

S-MRPS-17

Table of Contents

UNDERWRITING

[TO BE FURNISHED AT TIME OF OFFERING]

S-MRPS-18

Table of Contents

LEGAL MATTERS

Certain legal matters in connection with the securities offered will be passed upon for us by Paul Hastings LLP (Paul Hastings), Costa Mesa, California. Paul Hastings may rely as to certain matters of Maryland law on the opinion of Venable LLP, Baltimore, Maryland. Certain legal matters in connection with this offering will be passed upon for the Underwriters by .

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Securities Exchange Act of 1934, as amended (the Exchange Act) and the 1940 Act and are required to file reports (including our annual and semi-annual reports), proxy statements and other information with the SEC. We voluntarily file quarterly shareholder reports. Our most recent shareholder report filed with the SEC is for the period ended , 201 . These documents are available on the SEC s EDGAR system and can be inspected and copied for a fee at the SEC s public reference room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Additional information about the operation of the public reference room facilities may be obtained by calling the SEC at (202) 551-5850.

This prospectus supplement and the accompanying prospectus do not contain all of the information in our registration statement, including amendments, exhibits and schedules. Statements in this prospectus supplement and the accompanying prospectus about the contents of any contract or other document are not necessarily complete and in each instance reference is made to the copy of the contract or other document filed as an exhibit to the registration statement, each such statement being qualified in all respects by this reference. Additional information about us can be found in our registration statement (including amendments, exhibits and schedules) on Form N-2 filed with the SEC. The SEC maintains a web site (<http://www.sec.gov>) that contains our registration statement, other documents incorporated by reference, and other information we have filed electronically with the SEC, including proxy statements and reports filed under the Exchange Act.

S-MRPS-19

Table of Contents

\$ _____

_____ % **Mandatory Redeemable Preferred Shares**

Liquidation Preference \$ share

Mandatorily Redeemable , 20

PROSPECTUS SUPPLEMENT

[Underwriter(s)]

, 201

Table of Contents

The information in this Statement of Additional Information is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This Statement of Additional Information is not an offer to sell securities and is not soliciting an offer to buy these in any jurisdiction where the offer or sale is not permitted.

KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC.

Subject to completion, dated April 29, 2013

STATEMENT OF ADDITIONAL INFORMATION

Kayne Anderson Midstream/Energy Fund, Inc. (referred to herein as we, our, us, or the Fund), a Maryland corporation, is a non-diversified closed-end management investment company. KA Fund Advisors, LLC (referred to herein as KAFA or Adviser) is our investment adviser, responsible for implementing and administering our investment strategy. KAFA is a subsidiary of Kayne Anderson Capital Advisors, L.P. (KACALP and, together with KAFA, Kayne Anderson).

This Statement of Additional Information (the SAI) relates to the offering, from time to time, of our securities. This SAI does not constitute a prospectus, but should be read in conjunction with our prospectus relating thereto dated , 2013 and any related prospectus supplement. This SAI does not include all information that a prospective investor should consider before purchasing any of our securities. Investors should obtain and read our prospectus and any related prospectus supplement prior to purchasing any of our securities. A copy of our prospectus and any related prospectus supplement may be obtained from us without charge by calling (877) 657-3863 or on the SEC 's web site (<http://www.sec.gov>). Capitalized terms used but not defined in this statement of additional information have the meanings ascribed to them in the prospectus and any related prospectus supplement.

This SAI is dated , 2013.

Table of Contents

Table of Contents

GLOSSARY OF KEY TERMS

This glossary contains definitions of certain key terms, as they are used in our investment objective and policies and as described in this SAI. These definitions may not correspond to standard sector definitions.

Energy Assets means assets that are used in the energy sector, including assets used in exploring, developing, producing, generating, transporting, transmitting, storing, gathering, processing, refining, distributing, mining or marketing of natural gas, natural gas liquids, crude oil, refined products, coal or electricity.

Energy Companies means companies that own and operate Energy Assets or provide energy-related services. For purposes of this definition, this includes companies that (i) derive at least 50% of their revenues or operating income from Energy Assets or providing services for the operation of such Energy Assets or (ii) have Energy Assets that represent the majority of their assets.

General Partner MLPs means Master Limited Partnerships whose assets consist of ownership interests of an affiliated Master Limited Partnership (which may include general partnership interests, incentive distribution rights, common units and subordinated units).

Master Limited Partnerships means limited partnerships and limited liability companies that are publicly traded and are treated as partnerships for federal income tax purposes.

Midstream Assets means assets used in energy logistics, including, but not limited to, assets used in transporting, storing, gathering, processing, distributing, or marketing of natural gas, natural gas liquids, crude oil or refined products.

Midstream Companies means companies, other than Midstream MLPs, that own and operate Midstream Assets. Such companies are not structured as Master Limited Partnerships and are taxed as corporations. For purposes of this definition, this includes companies that (i) derive at least 50% of their revenue or operating income from operating Midstream Assets or (ii) have Midstream Assets that represent the majority of their assets.

Midstream/Energy Sector consists of (a) Midstream MLPs, (b) Midstream Companies, (c) Other MLPs and (d) Other Energy Companies.

Midstream Sector consists of (a) Midstream MLPs and (b) Midstream Companies.

Midstream MLPs means MLPs that principally own and operate Midstream Assets. Midstream MLPs also include (a) MLPs that provide transportation and distribution services of energy related products through the ownership of marine transportation vessels, (b) General Partner MLPs whose assets consist of ownership interests of an affiliated Midstream MLP and (c) MLP Affiliates of Midstream MLPs.

MLPs means entities that are structured as Master Limited Partnerships and their affiliates and includes Midstream MLPs, Other MLPs and MLP Affiliates.

MLP Affiliates means affiliates of Master Limited Partnerships, substantially all of whose assets consist of i-units. MLP Affiliates are not treated as partnerships for federal income tax purposes.

Other Energy Companies means Energy Companies, excluding MLPs and Midstream Companies.

Other MLPs consists of (a) upstream MLPs, (b) coal MLPs, (c) propane MLPs and (d) MLPs that operate other energy assets or provide energy-related services.

INVESTMENT OBJECTIVE

Our investment objective is to obtain a high total return with an emphasis on making quarterly cash distributions to our stockholders. There can be no assurance that we will achieve our investment objective. Our investment objective is considered fundamental and may not be changed without the approval of the holders of a majority of our voting securities. When used with respect to our particular voting securities, a majority of the outstanding voting securities means (i) 67% or more of the outstanding voting securities present at a meeting, if the holders of more than 50% of the outstanding voting securities are present or represented by proxy, or (ii) more than 50% of the outstanding voting securities, whichever is less.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

We seek to achieve our investment objective by investing in a portfolio of companies in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies.

SAI-1

Table of Contents

INVESTMENT POLICIES

Except as described below, we, as a fundamental policy, may not, without the approval of the holders of a majority of the outstanding voting securities:

- (1) Purchase or sell real estate unless acquired as a result of ownership of securities or other instruments and provided that this restriction does not prevent us from investing in issuers which invest, deal, or otherwise engage in transactions in real estate or interests therein, or investing in securities that are secured by real estate or interests therein.
- (2) Purchase or sell commodities as defined in the Commodity Exchange Act, as amended, and the rules and regulations thereunder, unless acquired as a result of ownership of securities or other instruments and provided that this restriction does not prevent us from engaging in transactions involving futures contracts and options thereon or investing in securities that are secured by physical commodities.
- (3) Borrow money or issue senior securities, except to the extent permitted by the Investment Company Act of 1940 (the 1940 Act), or any rules, exemptions or interpretations thereunder that may be adopted, granted or issued by the SEC. See Use of Financial Leverage and Risk Factors Risks Related to Our Business and Structure Use of Leverage and Risk Factors Additional Risks Related to Our Common Stock Leverage Risk to Common Stockholders in the prospectus.
- (4) Make loans to other persons except (a) through the lending of our portfolio securities, (b) through the purchase of debt obligations, loan participations and/or engaging in direct corporate loans in accordance with our investment objectives and policies, and (c) to the extent the entry into a repurchase agreement is deemed to be a loan. We may also make loans to other investment companies to the extent permitted by the 1940 Act or any exemptions therefrom which may be granted by the SEC.
- (5) Act as an underwriter except to the extent that, in connection with the disposition of portfolio securities, we may be deemed to be an underwriter under applicable securities laws.
- (6) Concentrate our investments in a particular industry, as that term is used in the 1940 Act and as interpreted, modified, or otherwise permitted by regulatory authority having jurisdiction, from time to time; provided, however, that this concentration limitation does not apply to (a) our investments in Energy Companies (we will concentrate more than 25% of our assets in Energy Companies), and (b) our investments in securities issued or guaranteed by the U.S. Government or any of its agencies or instrumentalities.

The remainder of our investment policies, including our investment strategy, are considered non-fundamental and may be changed by the Board of Directors without the approval of the holders of a majority of our voting securities, provided that our securities holders receive at least 60 days prior written notice of any change. We have adopted the following non-fundamental investment policies:

- (1) We will invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector.
- (2) We will invest in equity securities such as common units, preferred units, subordinated units, general partner interests, common stocks, preferred stocks and convertible securities MLPs, Midstream Companies and Other Energy Companies.
- (3) We may directly invest up to but not more than 25% (or such higher amount as permitted by any applicable tax diversification rules) of our total assets in equity or debt securities of Master Limited Partnerships. This limit does not apply to securities issued by MLP Affiliates, which are not traded as publicly traded partnerships for federal income tax purposes.

- (4) We may invest up to but not more than 50% of our total assets in unregistered or otherwise restricted securities of companies in the Midstream/Energy Sector. For purposes of this limitation, restricted securities include (i) registered securities of public companies subject to a lock-up period, (ii) unregistered securities of public companies with registration rights, (iii) unregistered securities of public companies that become freely tradable with the passage of time, or (iv) securities of privately held companies. However, no more than 5% of our total assets may be invested in equity securities of privately held companies. For purposes of the foregoing, a registered security subject to such lock-up period will no longer be considered a restricted security upon expiration of the lock-up period, an unregistered security of any public company with registration rights will no longer be considered a restricted security when such securities become registered, and an unregistered security of a public company that becomes freely tradable with the passage of time will no longer be considered a restricted security upon the elapse of the requisite time period.
- (5) We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B-

SAI-2

Table of Contents

(Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment. For the purposes of determining if an investment satisfies this test, we will look to the highest credit rating on such debt investment.

(6) We may invest up to but not more than 15% of our total assets in any single issuer.

Unless otherwise stated, all investment restrictions apply at the time of purchase and we will not be required to reduce a position due solely to market value fluctuations. However, although we may not be required to sell securities due to subsequent changes in value, if such changes cause us to have invested less than 80% of our total assets in securities of companies in the Midstream/Energy Sector, we will be required to make future purchases of securities in a manner so as to bring us into compliance with this investment policy.

We will invest primarily in companies located in North America, but may invest in companies located anywhere in the world. We will invest in companies of any market capitalization.

Our investments in unregistered equity securities and unregistered securities convertible into or exercisable for equity securities, of companies (whether publicly traded or privately held) principally engaged in the oil and gas exploration and production business, will be limited to those that (i) are issued under Rule 144A of the Securities Act of 1933, as amended, or (ii) represent less than 5% of the value of an investment we make primarily in debt securities (e.g., a warrant issued in connection with a debt security).

We plan to utilize financial leverage with respect to our common stock through the issuance of preferred stock and debt securities, our revolving credit facility and other borrowings (such as prime brokerage or margin loans). The timing and terms of any leverage transactions will be determined by our Board of Directors. The issuance of additional common stock offered by this prospectus will enable us to increase the aggregate amount of our leverage. Throughout this prospectus, our debt securities, our revolving credit facility and other borrowings are collectively referred to as Indebtedness.

We generally will seek to enhance our total returns through the use of financial leverage. Our policy is to utilize Indebtedness and our preferred stock, (each a Leverage Instrument and collectively Leverage Instruments) in an amount that represents approximately 30% of our total assets, including proceeds from such Leverage Instruments (which equates to approximately 43.3% of our net assets as of March 31, 2013). However, based on market conditions at the time, we may use Leverage Instruments in amounts that represent greater than 30% of our total assets to the extent permitted by the 1940 Act. As of March 31, 2013, our Leverage Instruments represented approximately 25.2% of our total assets. At March 31, 2013, our asset coverage ratios under the 1940 Act were 530% and 394% for debt and total leverage (debt plus preferred stock), respectively.

We currently target an asset coverage ratio with respect to debt of 400% but at times may be above or below our target depending upon market conditions. Leverage Instruments have seniority in liquidation and distribution rights over our common stock. Costs associated with any issuance of preferred stock are borne immediately by common stockholders and result in a reduction of the net asset value of our common stock. See Use of Leverage in our prospectus.

Because our Adviser's management fee is based upon a percentage of our average total assets, our Adviser's fee is higher since we employ leverage. Therefore, our Adviser has a financial incentive to use leverage, which may create a conflict of interest between our Adviser and our common stockholders.

There can be no assurance that our leveraging strategy will be successful during any period in which it is used. The use of leverage involves significant risks and creates a greater risk of loss, as well as potential for more gain, for holders of our common stock than if leverage is not used. See Risk Factors Additional Risks Related to Our Common Stock Leverage Risk to Common Stockholders and Additional Risks Related to Our Preferred Stock Senior Leverage Risk to Preferred Stockholders in our prospectus.

We intend to be treated as a regulated investment company (RIC) for tax purposes. Under the current tax diversification rules applicable to RICs, we may directly invest up to 25% of our total assets in equity or debt securities of Master Limited Partnerships treated as publicly traded partnerships. To the extent permissible by such rules, we may indirectly invest a higher amount of our assets in equity or debt securities of Master Limited Partnerships. In addition, in the future we may form a taxable subsidiary to make and hold investments in accordance with our investment objective. For purposes of determining our compliance with the percentage limits in the investment policies discussed above in this section, we will include the underlying portfolio securities in our investments in such a subsidiary. However, our investment in such a subsidiary would not be subject to our policy limiting our investments in any single issuer to 15% of our total assets. See Investment Objective and Policies Investment Practices Corporate Subsidiary in our prospectus.

SAI-3

Table of Contents

OUR INVESTMENTS

Under normal market conditions, we will invest at least 80% of our total assets in securities of companies in the Midstream/Energy Sector with the majority of our investments in equity securities of Midstream MLPs and Midstream Companies.

Description of MLPs

Master Limited Partnerships are entities that are publicly traded and are treated as partnerships for federal income tax purposes. MLPs are typically structured as limited partnerships or as limited liability companies treated as partnerships. The units for these entities are listed and traded on a U.S. securities exchange. To qualify as an MLP, the entity must receive at least 90% of its income from qualifying sources as set forth in Section 7704(d) of the Code. These qualifying sources include natural resource-based activities such as the exploration, development, mining, production, processing, refining, transportation, storage, gathering, processing, distribution and marketing of mineral or natural resources. Limited partnerships have two classes of interests: general partner interests and limited partner interests. The general partner typically controls the operations and management of the partnership through an equity interest in the partnership (typically up to 2% of total equity). Limited partners own the remainder of the partnership and have a limited role in the partnership's operations and management.

MLPs organized as limited partnerships typically have two classes of limited partner interests—common units and subordinated units. The general partner interest may be held by either a private or publicly traded corporation or other entity. In many cases, the general partner owns common units, subordinated units and incentive distribution rights (IDRs) in addition to its general partner interest in the MLP.

MLPs that have two classes of limited partnership interests (common units and subordinated units) are structured such that common units and general partner interests have first priority to receive quarterly cash distributions up to an established minimum amount (minimum quarterly distributions or MQD). Common units also accrue arrearages in distributions to the extent the MQD is not paid. Once common units have been paid, subordinated units receive distributions of up to the MQD; however, subordinated units do not accrue arrearages. Distributable cash in excess of the MQD paid to both common and subordinated units is distributed to both common and subordinated units generally on a pro rata basis. Whenever a distribution is paid to either common unitholders or subordinated unitholders, the general partner is paid a proportional distribution. The holders of IDRs (usually the general partner) are eligible to receive incentive distributions if the general partner operates the business in a manner which results in distributions paid per unit surpassing specified target levels. As cash distributions to the limited partners increase, the IDRs receive an increasingly higher percentage of the incremental cash distributions. A common arrangement provides that the IDRs can reach a tier where the holder receives 48% of every incremental dollar paid to partners. These IDRs encourage the general partner to streamline costs, make investments and acquire assets in order to increase the partnership's cash flow and raise the quarterly cash distribution in order to reach higher tiers. Such results benefit all security holders of such MLP.

In addition to the common unit and subordinated unit structure for MLPs, certain recently formed MLPs have adopted variable distribution policies. Typically, an MLP with a variable distribution will only have one class of limited partnership interests, common units, and will distribute 100% of its distributable cash flow on a quarterly basis. Such MLP will not have an MQD and will not have subordinated units and/or IDRs. This type of distribution policy is utilized by MLPs with more exposure to commodity prices and, as a result, more variability in such MLP's distributable cash flow.

The MLPs in which we invest are currently classified by us as Midstream MLP and Other MLPs. As described below, we further sub-categorized into the following groups:

Midstream MLPs own and operate the logistical assets used in the energy sector and are engaged in (a) the treating, gathering, compression, processing, transmission and storage of natural gas and the transportation, fractionation and storage of natural gas liquids (primarily propane, ethane, butane and natural gasoline); (b) the gathering, transportation and storage of crude oil; and (c) the transportation and storage of refined products (primarily gasoline, diesel fuel and jet fuel) and other hydrocarbon by-products. MLPs may also operate ancillary businesses including the marketing of commodities and logistical services. Midstream MLPs includes MLPs that provide transportation and distribution services of energy-related products through the ownership and operation of marine transportation vessels (including tankers, barges and tugboats). Midstream MLPs also includes (a) General Partner MLPs whose assets consist of ownership interests of an affiliated Midstream MLP and (b) MLP Affiliates of Midstream MLPs.

Other MLPs own and operate Energy Assets but are not categorized as Midstream MLPs. Other MLPs can be classified into one of the following groups:

Upstream MLPs are businesses engaged in the acquisition, exploitation, development and production of natural gas, natural gas liquids and crude oil. An Upstream MLP's cash flow and distributions are driven by the amount of oil, natural gas,

SAI-4

Table of Contents

natural gas liquids and oil produced and the demand for and price of such commodities. As the underlying reserves of an Upstream MLP are produced, its reserve base is depleted. Most Upstream MLPs seek to maintain or expand their reserves and production through the acquisition of reserves from other companies, and the exploration and development of existing resources. Certain U.S. royalty trusts are considered MLPs for tax purposes. These trusts have a defined quantity of reserves and prospective acreage at formation, which will deplete over time as the trust's reserves are produced.

Coal MLPs are engaged in the owning, leasing, managing and production and sale of various grades of steam and metallurgical grades of coal. The primary use of steam coal is for electric generation (steam coal is used as a fuel for steam-powered generators by electrical utilities). The primary use of metallurgical coal is in the production of steel (metallurgical coal is used to make coke, which, in turn, is used as a raw material in the steel manufacturing process).

Propane MLPs are engaged in the distribution of propane to homeowners for space and water heating and to commercial, industrial and agricultural customers. Propane serves approximately 6% of the household energy needs in the United States, largely for homes beyond the geographic reach of natural gas distribution pipelines. Volumes are weather dependent and a majority of annual cash flow is earned during the winter heating season (October through March).

In addition to the first three categories of other MLPs listed above, certain MLPs own other types of energy assets or provide other energy-related services, such as refining, petrochemical manufacturing, frac sands production, wholesale fuel distribution, offshore drilling and distribution of specialty refined products. These types of assets and services generate qualified income and qualify for federal tax treatment as an MLP.

Description of Midstream Companies

Midstream Companies include companies that (i) derive at least 50% of their revenues or operating income from operating Midstream Assets or (ii) have Midstream Assets that represent a majority of their assets. These companies are typically structured as corporations and the common stock of such companies is typically listed and traded on a U.S. securities exchange. Often these companies are large, diversified energy companies with multiple operating divisions in addition to their midstream operations, such as exploration and production, electric generation and distribution and marketing and trading.

Description of Energy Companies

Energy Companies includes companies that (i) derive at least 50% of their revenues or operating income from operating Energy Assets or providing services for the operation of such Energy Assets or (ii) have Energy Assets that represent the majority of their assets. These companies operate Energy Assets including assets used in exploring, developing, producing, generating, transporting, transmitting, storing, gathering, processing, refining, distributing, mining, marketing or generation of natural gas, natural gas liquids, crude oil, refined petroleum products, coal or electricity.

Energy Companies can be broadly divided into five groups:

<u>Upstream:</u>	Companies engaged in the exploring, developing and producing of natural gas, natural gas liquids, crude oil and coal.
<u>Midstream:</u>	Companies engaged in the transporting, gathering, processing, storing and delivery of natural gas, natural gas liquids, crude oil and refined products for use by end users.
<u>Downstream:</u>	Companies engaged in the refining, marketing and distributing of crude oil and refined products to end customers.
<u>Power:</u>	Companies engaged in the generating, transmission and distribution of electricity.
<u>Energy Services:</u>	Companies that provide services to the Upstream, Midstream and Downstream sectors of the energy industry.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

For the purpose of this prospectus, Other Energy Companies include all of the companies mentioned above except MLPs and Midstream Companies.

Our Portfolio

At any given time, we expect that our portfolio will have some or all of the types of the following types of investments: (i) equity securities of Midstream MLPs, including common units, preferred units, subordinated units and general partner interests, (ii) equity

SAI-5

Table of Contents

securities of Midstream Companies, (iii) equity securities of Other MLPs, (iv) equity securities of Other Energy Companies and (v) debt securities of Energy Companies (including Midstream MLPs and Midstream Companies). The focus of our portfolio investments is in securities of Midstream MLPs and Midstream Companies. A description of our investment policies and restrictions and more information about our portfolio investments are contained in this SAI and the prospectus.

Equity Securities

Common Stock. Common stocks generally represent an equity ownership interest in an issuer. Although common stocks have historically generated higher average total returns than fixed-income securities over the long term, common stocks also have experienced significantly more volatility in those returns and may under-perform relative to fixed-income securities during certain periods. An adverse event, such as an unfavorable earnings report, may depress the value of a particular common stock held by us. Also, prices of common stocks are sensitive to general movements in the stock market and a drop in the stock market may depress the price of common stocks to which we have exposure. Common stock prices fluctuate for several reasons including changes in investors' perceptions of the financial condition of an issuer or the general condition of the relevant stock market, or when political or economic events affecting the issuers occur. In addition, common stock prices may be particularly sensitive to rising interest rates, as the cost of capital rises and borrowing costs increase.

Preferred Stock. Preferred stock has a preference over common stock in liquidation (and generally dividends as well) but is subordinated to the liabilities of the issuer in all respects. As a general rule, the market value of preferred stock with a fixed dividend rate and no conversion element varies inversely with interest rates and perceived credit risk, while the market price of convertible preferred stock generally also reflects some element of conversion value. Because preferred stock is junior to debt securities and other obligations of the issuer, deterioration in the credit quality of the issuer will cause greater changes in the value of a preferred stock than in a more senior debt security with similar stated yield characteristics. Unlike interest payments on debt securities, preferred stock dividends are payable only if declared by the issuer's board of directors. Preferred stock also may be subject to optional or mandatory redemption provisions.

Equity Securities of MLPs. The following summarizes in further detail certain features of equity securities of master limited partnerships. Also summarized are certain features of I-Shares, which represent an ownership interest issued by an affiliated party of a master limited partnership.

Common Units. Common units represent a master limited partnership interest and may be listed and traded on U.S. securities exchanges or over-the-counter, with their value fluctuating predominantly based on prevailing market conditions and the success of the master limited partnership. Directly or through our wholly owned subsidiaries, we intend to purchase common units in market transactions as well as in primary issuances directly from the master limited partnership or other parties in private placements. Unlike owners of common stock of a corporation, owners of common units have limited voting rights and, in most instances, have no ability to annually elect directors. The master limited partnerships we invest in will generally distribute all available cash flow (cash flow from operations less maintenance capital expenditures) in the form of quarterly distributions. In the more typical structure where the MLP has common and subordinated units, the common units have first priority to receive quarterly cash distributions up to the MQD and have arrearage rights. Further, in the event of liquidation, common units have preference over subordinated units, but not debt or preferred units, to the remaining assets of the master limited partnership. For MLPs that have adopted variable distribution policies, such MLPs typically do not have subordinated units. As a result, common units of these MLPs are their only class of limited partnership interests.

Subordinated Units. Subordinated units are typically issued by master limited partnerships to their original sponsors, such as their management teams, corporate general partners, entities that sell assets to the master limited partnership, and outside investors such as us. We may purchase subordinated units from these persons as well as newly issued subordinated units from the master limited partnerships. Subordinated units have similar limited voting rights as common units and are generally not publicly traded. Once the MQD on the common units, including any arrearages, has been paid, subordinated units receive cash distributions up to the MQD. Unlike common units, subordinated units do not have arrearage rights. In the event of liquidation, common units and general partner interests have priority over subordinated units. Subordinated units are typically converted into common units on a one-to-one basis after certain time periods and/or performance targets have been satisfied. Subordinated units in which we may invest generally convert to common units at a one-to-one ratio. The purchase or sale price of subordinated units is generally tied to the common unit price less a discount. The size of the discount varies depending on the likelihood of conversion, the length of time remaining to conversion, the size of the block purchased relative to trading volumes, and other factors, including master limited partnerships with smaller capitalization or potentially having limited product lines, markets or financial resources, lacking management depth or experience, and being more vulnerable to adverse general market or economic development than larger more established companies.

Table of Contents

General Partner Interests. General partner interests of master limited partnerships are typically retained by their respective original sponsors, such as its management teams, corporate partners, entities that sell assets to the master limited partnership, and investors such as us. A holder of general partner interests can be liable under certain circumstances for amounts greater than the amount of the holder's investment in the general partner interest. General partner interests often confer direct board participation rights and in many cases, operating control, over the master limited partnership. General partner interests receive cash distributions, typically 2% of the master limited partnership's aggregate cash distributions. General partner interests generally cannot be converted into common units. The general partner interest can be redeemed by the master limited partnership if the unitholders of the master limited partnership choose to remove the general partner, typically with a supermajority vote by limited partner unitholders.

Incentive Distribution Rights. Holders of IDRs are entitled to a larger share of the cash distributions after the distributions to common unit holders meet certain prescribed levels. IDRs are generally attributable to the holder's other equity interest in the master limited partnership and permit the holder to receive a disproportionate share of the cash distributions above stated levels.

I-Shares. I-Shares represent an ownership interest issued by MLP Affiliates. The MLP Affiliate uses the proceeds from the sale of I-Shares to purchase limited partnership interests in the master limited partnership in the form of i-units. I-units have similar features as master limited partnership common units in terms of voting rights, liquidation preference and distributions. However, rather than receiving cash, the MLP Affiliate receives additional i-units in an amount equal to the cash distributions received by the holders of the master limited partnership common units. Similarly, holders of I-Shares will receive additional I-Shares, in the same proportion as the MLP Affiliates receipt of i-units, rather than cash distributions. I-Shares themselves have limited voting rights which are similar to those applicable to master limited partnership common units.

The MLP affiliate issuing the I-Shares is structured as a corporation for federal income tax purposes. The two existing I-Shares are traded on the NYSE.

Equity Securities of Publicly Traded Energy Companies. Equity securities of publicly traded Energy Companies consist of common equity, preferred equity and other securities convertible into equity securities of such companies. Holders of common stock are typically entitled to one vote per share on all matters to be voted on by stockholders. Holders of preferred equity can be entitled to a wide range of voting and other rights, depending on the structure of each separate security. Securities convertible into equity securities of Energy Companies generally convert according to set ratios into common stock and are, like preferred equity, entitled to a wide range of voting and other rights. These securities are typically listed and traded on U.S. securities exchanges or over-the-counter. We intend to invest in equity securities of publicly traded Energy Companies primarily through market transactions as well as primary issuances directly from such companies or other parties in private placements.

Securities of Private Companies. Our investments in the debt or equity securities of private companies operating energy assets will typically be made with the expectation that such assets will be contributed to a newly-formed Energy Company or sold to or merged with, an existing Energy Company within approximately one to two years.

Convertible Securities. A convertible security is a bond, debenture, note, preferred stock or other security that may be converted into or exchanged for a prescribed amount of common stock or other equity security of the same or a different issuer within a particular period of time at a specified price or formula. A convertible security entitles the holder to receive interest paid or accrued on debt or the dividend paid on preferred stock until the convertible security matures or is redeemed, converted or exchanged. Before conversion, convertible securities have characteristics similar to nonconvertible income securities in that they ordinarily provide a stable stream of income with generally higher yields than those of common stocks of the same or similar issuers, but lower yields than comparable nonconvertible securities. The value of a convertible security is influenced by changes in interest rates, with investment value declining as interest rates increase and increasing as interest rates decline. The credit standing of the issuer and other factors also may have an effect on the convertible security's investment value. Convertible securities rank senior to common stock in a corporation's capital structure but are usually subordinated to comparable nonconvertible securities. Convertible securities may be subject to redemption at the option of the issuer at a price established in the convertible security's governing instrument.

Warrants. Warrants, which are privileges issued by corporations enabling the owners to subscribe to and purchase a specified number of shares of the corporation at a specified price during a specified period of time. Subscription rights normally have a short life span to expiration. The purchase of warrants involves the risk that we could lose the purchase value of a right or warrant if the right to subscribe to additional shares is not exercised prior to the warrants' expiration. Also, the purchase of warrants involves the risk that the effective price paid for the right warrant added to the subscription price of the related security may exceed the value of the subscribed security's market price such as when there is no movement in the level of the underlying security

SAI-7

Table of Contents

Depository Receipts. We may invest in both sponsored and unsponsored American Depository Receipts (ADRs), European Depository Receipts (EDRs), Global Depository Receipts (GDRs) and other similar global instruments. ADRs typically are issued by an American bank or trust company and evidence ownership of underlying securities issued by a non-U.S. corporation. EDRs, which are sometimes referred to as Continental Depository Receipts, are receipts issued in Europe, typically by non-U.S. banks and trust companies, that evidence ownership of either non-U.S. or domestic underlying securities. GDRs are depository receipts structured like global debt issues to facilitate trading on an international basis. Unsponsored ADR, EDR and GDR programs are organized independently and without the cooperation of the issuer of the underlying securities. As a result, available information concerning the issuer may not be as current as for sponsored ADRs, EDRs and GDRs, and the prices of unsponsored ADRs, EDRs and GDRs may be more volatile than if such instruments were sponsored by the issuer. Investments in ADRs, EDRs and GDRs present additional investment considerations of non-U.S. securities.

Debt Securities. The debt securities in which we invest provide for fixed or variable principal payments and various types of interest rate and reset terms, including fixed rate, adjustable rate, zero coupon, contingent, deferred, payment-in-kind and auction rate features. Certain debt securities are perpetual in that they have no maturity date. Certain debt securities are zero coupon bonds. A zero coupon bond is a bond that does not pay interest either for the entire life of the obligations or for an initial period after the issuance of the obligation. We may invest up to but not more than 30% of our total assets in debt securities of Energy Companies. Up to but not more than 10% of our total assets may be invested in (i) unrated debt securities or (ii) debt securities that are rated less than B- (Standard & Poor's or FitchRatings) / B3 (Moody's Investor Services, Inc.) of public or private companies. The balance of such debt investments may be invested in securities which are rated, at the time of investment, at least B- (or an equivalent rating) by a nationally recognized ratings agency at the time of investment. For purposes of determining if an investment satisfies this test, we will look to the highest credit rating on such debt investment.

Because the risk of default is higher for below investment grade and unrated debt securities than for investment grade securities, our Adviser's research and credit analysis is a particularly important part of making investment decisions on securities of this type.

Our Adviser will attempt to identify those issuers of below investment grade and unrated debt securities whose financial condition the Adviser believes is sufficient to meet future obligations or has improved or is expected to improve in the future. The Adviser's analysis focuses on relative values based on such factors as interest coverage, fixed charges coverage, asset coverage, operating history, financial resources, earnings prospects and the experience and managerial strength of the issuer.

Temporary Defensive Position. During periods in which the Adviser determines that it is temporarily unable to follow our investment strategy or that it is impractical to do so, we may deviate from our investment strategy and invest all or any portion of our assets in cash or cash equivalents. The Adviser's determination that it is temporarily unable to follow our investment strategy or that it is impractical to do so will generally occur only in situations in which a market disruption event has occurred and where trading in the securities selected through application of our investment strategy is extremely limited or absent. In such a case, our common stock may be adversely affected and we may not pursue or achieve our investment objective.

Our Use of Derivatives, Options and Hedging Transactions

Covered Calls. We currently expect to write call options with the purpose of generating realized gains or reducing our ownership of certain securities. We will only write call options on securities that we hold in our portfolio (i.e., covered calls). A call option on a security is a contract that gives the holder of such call option the right to buy the security underlying the call option from the writer of such call option at a specified price at any time during the term of the option. At the time the call option is sold, the writer of a call option receives a premium (or call premium) from the buyer of such call option. If we write a call option on a security, we have the obligation upon exercise of such call option to deliver the underlying security upon payment of the exercise price. When we write a call option, an amount equal to the premium received by us will be recorded as a liability and will be subsequently adjusted to the current fair value of the option written. Premiums received from writing options that expire unexercised are treated by us as realized gains from investments on the expiration date. If we repurchase a written call option prior to its exercise, the difference between the premium received and the amount paid to repurchase the option is treated as a realized gain or realized loss. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether we have realized a gain or loss. We, as the writer of the option, bear the market risk of an unfavorable change in the price of the security underlying the written option.

Interest Rate Swaps. We currently expect to utilize hedging techniques such as interest rate swaps to mitigate potential interest rate risk on a portion of our Leverage Instruments. Such interest rate swaps would principally be used to protect us against higher costs on our Leverage Instruments resulting from increases in short-term interest rates. We anticipate that the majority of our interest rate hedges will be interest rate swap contracts with financial institutions.

Table of Contents

Use of Arbitrage and Other Derivative-Based Strategies. We may use short sales, arbitrage and other strategies to try to generate additional return. As part of such strategies, we may (i) engage in paired long-short trades to arbitrage pricing disparities in securities held in our portfolio; (ii) purchase call options or put options, (iii) enter into total return swap contracts; or (iv) sell securities short. Paired trading consists of taking a long position in one security and concurrently taking a short position in another security within the same or an affiliated issuer. With a long position, we purchase a stock outright; whereas with a short position, we would sell a security that we do not own and must borrow to meet our settlement obligations. We will realize a profit or incur a loss from a short position depending on whether the value of the underlying stock decreases or increases, respectively, between the time the stock is sold and when we replace the borrowed security. See **Risk Factors** **Risks Related to Our Investments and Investment Techniques** **Short Sales Risk** in our prospectus. A total return swap is a contract between two parties designed to replicate the economics of directly owning a security. We may enter into total return swaps with financial institutions related to equity investments in certain master limited partnerships.

Value of Derivative Instruments. For purposes of determining compliance with the requirement that we invest 80% of our total assets in Energy Companies, we value derivative instruments based on their respective current fair market values.

Other Risk Management Strategies. To a lesser extent, we may use various hedging and other risk management strategies to seek to manage market risks. Such hedging strategies would be utilized to seek to protect against possible adverse changes in the market value of securities held in our portfolio, or to otherwise protect the value of our portfolio. We may execute our hedging and risk management strategy by engaging in a variety of transactions, including buying or selling options or futures contracts on indexes. See **Risk Factors** **Risks Related to Our Investments and Investment Techniques** **Derivatives Risk** in our prospectus.

Portfolio Turnover. We anticipate that our annual portfolio turnover rate will range between 50% - 70%, but the rate may vary greatly from year to year. Portfolio turnover rate is not considered a limiting factor in the Adviser's execution of investment decisions. A higher portfolio turnover rate results in correspondingly greater brokerage commissions and other transactional expenses that are borne by us. See **Tax Matters** in our prospectus.

Additional Risks and Special Considerations Concerning Derivatives. In addition to the risks described above and in our prospectus, the use of derivative instruments involves certain general risks and considerations as described below.

Market Risk. Market risk is the risk that the value of the underlying assets may go up or down. Adverse movements in the value of an underlying asset can expose us to losses. Market risk is the primary risk associated with derivative transactions. Derivative instruments may include elements of leverage and, accordingly, fluctuations in the value of the derivative instrument in relation to the underlying asset may be magnified. The successful use of derivative instruments depends upon a variety of factors, particularly the Adviser's ability to predict correctly changes in the relationships of such hedge instruments to our portfolio holdings, and there can be no assurance the Adviser's judgment in this respect will be accurate. Consequently, the use of derivatives for hedging purposes might result in a poorer overall performance for us, whether or not adjusted for risk, than if we had not hedged our portfolio holdings.

Credit Risk. Credit risk is the risk that a loss is sustained as a result of the failure of a counterparty to comply with the terms of a derivative instrument. The counterparty risk for exchange-traded derivatives is generally less than for privately-negotiated or over-the-counter derivatives, since generally a clearing agency, which is the issuer or counterparty to each exchange-traded instrument, provides a guarantee of performance. For privately-negotiated instruments, there is no similar clearing agency guarantee. In all transactions, we will bear the risk that the counterparty will default, and this could result in a loss of the expected benefit of the derivative transactions and possibly other losses to us. We will enter into transactions in derivative instruments only with counterparties that the Adviser reasonably believes are capable of performing under the contract.

Correlation Risk. Correlation risk is the risk that there might be an imperfect correlation, or even no correlation, between price movements of a derivative instrument and price movements of investments being hedged. When a derivative transaction is used to completely hedge another position, changes in the market value of the combined position (the derivative instrument plus the position being hedged) result from an imperfect correlation between the price movements of the two instruments. With a perfect hedge, the value of the combined position remains unchanged with any change in the price of the underlying asset. With an imperfect hedge, the value of the derivative instrument and its hedge are not perfectly correlated. For example, if the value of a derivative instrument used in a short hedge (such as buying a put option or selling a futures contract) increased by less than the decline in value of the hedged investments, the hedge would not be perfectly correlated. This might occur due to factors unrelated to the value of the investments being hedged, such as speculative or other pressures on the markets in which these instruments are traded. In addition, our success in using hedging instruments is subject to the Adviser's ability to correctly predict changes in relationships of such hedge instruments to our portfolio holdings, and there can be no assurance that the Adviser's judgment in this respect will be accurate. An imperfect correlation may prevent us from achieving the intended hedge or expose us to a risk of loss.

Liquidity Risk. Liquidity risk is the risk that a derivative instrument cannot be sold, closed out, or replaced quickly at or very close to its fundamental value. Generally, exchange contracts are liquid because the exchange clearinghouse is the counterparty of

SAI-9

Table of Contents

every contract. Over-the-counter transactions are less liquid than exchange-traded derivatives since they often can only be closed out with the other party to the transaction. We might be required by applicable regulatory requirements to maintain assets as cover, maintain segregated accounts and/or make margin payments when we take positions in derivative instruments involving obligations to third parties (i.e., instruments other than purchase options). If we are unable to close out our positions in such instruments, we might be required to continue to maintain such accounts or make such payments until the position expires, matures, or is closed out. These requirements might impair our ability to sell a security or make an investment at a time when it would otherwise be favorable to do so, or require that we sell a portfolio security at a disadvantageous time. Our ability to sell or close out a position in an instrument prior to expiration or maturity depends upon the existence of a liquid secondary market or, in the absence of such a market, the ability and willingness of the counterparty to enter into a transaction closing out the position. Due to liquidity risk, there is no assurance that any derivatives position can be sold or closed out at a time and price that is favorable to us.

Legal Risk. Legal risk is the risk of loss caused by the unenforceability of a party's obligations under the derivative. While a party seeking price certainty agrees to surrender the potential upside in exchange for downside protection, the party taking the risk is looking for a positive payoff. Despite this voluntary assumption of risk, a counterparty that has lost money in a derivative transaction may try to avoid payment by exploiting various legal uncertainties about certain derivative products.

Systemic or Interconnection Risk. Systemic or interconnection risk is the risk that a disruption in the financial markets will cause difficulties for all market participants. In other words, a disruption in one market will spill over into other markets, perhaps creating a chain reaction. Much of the over-the-counter derivatives market takes place among the over-the-counter dealers themselves, thus creating a large interconnected web of financial obligations. This interconnectedness raises the possibility that a default by one large dealer could create losses for other dealers and destabilize the entire market for OTC derivative instruments.

Legislation and Regulatory Risk

At any time after the date of the prospectus and this SAI, legislation may be enacted that could negatively affect our assets or the issuers of such assets. Changing approaches to regulation may have a negative impact on entities in which we invest. There can be no assurance that future legislation, regulation or deregulation will not have a material adverse effect on us or will not impair the ability of the issuers of the assets we hold to achieve their business goals, and hence, for us to achieve our investment objective.

When-Issued and Delayed Delivery Transactions

We may buy and sell securities on a when-issued or delayed delivery basis, making payment or taking delivery at a later date, normally within 15 to 45 days of the trade date. On such transactions, the payment obligation and the interest rate are fixed at the time the buyer enters into the commitment. Beginning on the date we enter into a commitment to purchase securities on a when-issued or delayed delivery basis, we are required under rules of the SEC to maintain in a separate account liquid assets, consisting of cash, cash equivalents or liquid securities having a market value at all times of at least equal to the amount of the commitment. Income generated by any such assets which provide taxable income for U.S. federal income tax purposes is includable in our taxable income. We may enter into contracts to purchase securities on a forward basis (i.e., where settlement will occur more than 60 days from the date of the transaction) only to the extent that we specifically collateralize such obligations with a security that is expected to be called or mature within sixty days before or after the settlement date of the forward transaction. The commitment to purchase securities on a when-issued, delayed delivery or forward basis may involve an element of risk because at the time of delivery the market value may be less than cost.

Repurchase Agreements

As temporary investments, we may invest in repurchase agreements. A repurchase agreement is a contractual agreement whereby the seller of securities agrees to repurchase the same security at a specified price on a future date agreed upon by the parties. The agreed-upon repurchase price determines the yield during our holding period. Repurchase agreements are considered to be loans collateralized by the underlying security that is the subject of the repurchase contract. Income generated from transactions in repurchase agreements will be taxable. We will only enter into repurchase agreements with registered securities dealers or domestic banks that, in the opinion of the Adviser, present minimal credit risk. Our risk is limited to the ability of the issuer to pay the agreed-upon repurchase price on the delivery date; however, although the value of the underlying collateral at the time the transaction is entered into always equals or exceeds the agreed-upon repurchase price, if the value of the collateral declines there is a risk of loss of both principal and interest. In the event of default, the collateral may be sold, but we may incur a loss if the value of the collateral declines, and may incur disposition costs or experience delays in connection with liquidating the collateral. In addition, if bankruptcy proceedings are commenced with respect to the seller of the security, realization upon the collateral by us may be delayed or limited. The Adviser will monitor the value of the collateral at the time the transaction is entered into and at all times subsequent during the term of the repurchase agreement in an effort to determine that such value always equals or exceeds the agreed-upon repurchase price. In the event the value of the collateral declines below the repurchase price, we will demand additional collateral from the issuer to increase the value of

the collateral to at least that of the repurchase price, including interest.

SAI-10

Table of Contents

Lending of Portfolio Securities

We may lend our portfolio securities to broker-dealers and banks. Any such loan must be continuously secured by collateral in cash or cash equivalents maintained on a current basis in an amount at least equal to the market value of the securities loaned by us. We would continue to receive the equivalent of the interest or dividends paid by the issuer on the securities loaned, and would also receive an additional return that may be in the form of a fixed fee or a percentage of the collateral. We may pay reasonable fees for services in arranging these loans. We would have the right to call the loan and obtain the securities loaned at any time on notice of not more than five business days. We would not have the right to vote the securities during the existence of the loan but would call the loan to permit voting of the securities, if, in the Adviser's judgment, a material event requiring a stockholder vote would otherwise occur before the loan was repaid. In the event of bankruptcy or other default of the borrower, we could experience both delays in liquidating the loan collateral or recovering the loaned securities and losses, including (a) possible decline in the value of the collateral or in the value of the securities loaned during the period while we seek to enforce its rights thereto, (b) possible subnormal levels of income and lack of access to income during this period, and (c) expenses of enforcing its rights.

MANAGEMENT

Directors and Officers

Our business and affairs are managed under the direction of our Board of Directors, including the duties performed for us under the Investment Management Agreement. The directors set broad policies for us and choose our officers. The directors who are not interested persons of our Adviser or our underwriters as defined in the 1940 Act are referred to herein as Independent Directors.

Under our Charter, our Board of Directors is divided into three classes of directors serving staggered three-year terms. At each annual meeting of our stockholders, the successors to the class of directors whose terms expire at such meeting will be elected to hold office for a term expiring at the annual meeting of stockholders held in the third year following the year of their election and until his or her successor is duly elected and qualifies.

Our class I director is Kevin S. McCarthy and his term will expire at the annual meeting of stockholders to be held in 2014.

Our class II directors are Barry R. Pearl and William L. Thacker and their term will expire at the annual meeting of stockholders to be held in 2015.

Our class III directors are William R. Cordes and Albert L. Richey and their term will expire at the annual meeting of stockholders to be held in 2013.

None of our Independent Directors or any of their immediate family members, has ever been a director, officer or employee of our Adviser or its affiliates. We have no employees. Our officers are compensated by our Adviser.

The following table includes information regarding our directors and officers, and their principal occupations and other affiliations during the past five years. The addresses for all directors are 1800 Avenue of the Stars, Second Floor Los Angeles, CA 90067 and 717 Texas Avenue, Suite 3100, Houston, Texas 77002. All of our directors currently serve on the Board of Directors of Kayne Anderson Energy Development Company (KED), a closed end investment company registered under the 1940 Act that is advised by Kafa.

SAI-11

Table of Contents**Independent Directors**

Name	Position(s) Held	Term of Office / Time of Service	Principal Occupations During Past Five Years	Number of	Other Directorships Held by Director During the Past Five Years
				Portfolios in Fund Complex Overseen by Director(1)	
William R. Cordes (born 1948)	Director	3 year term (until 2013 Annual Meeting of Stockholders). Served since inception.	Retired from Northern Border Pipeline Company in March 2007 after serving as President from October 2000 to March 2007. Chief Executive Officer of Northern Border Partners, LP from October 2000 to April 2006. President of Northern Natural Gas Company from 1993 to 2000. President of Transwestern Pipeline Company from 1996 to 2000.	2	Current: KED Boardwalk Pipeline Partners, LP (Midstream MLP) (2) Prior: Northern Border Partners, L.P. (Midstream MLP) (3)
Barry R. Pearl (born 1949)	Director	3 year term (until 2015 Annual Meeting of Stockholders). Served since inception.	Executive Vice President of Kealine, LLC, a private developer and operator of petroleum infrastructure facilities (and its affiliate WesPac Energy LLC), since February 2007. Provided management consulting services from January 2006 to February 2007. President of Texas Eastern Products Pipeline Company, LLC (TEPPCO), which is the general partner of TEPPCO Partners, L.P., from February 2001 to December 2005. Chief Executive Officer and director of TEPPCO from May 2002 to December 2005; and Chief Operating Officer from February 2001 to May 2002.	2	Current: KED Targa Resources Partners LP (Midstream MLP) (4) Magellan Midstream Partners, L.P. (Midstream MLP) (5) Peregrine Midstream Partners LLC (natural gas storage)

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

					Prior:
					Seaspan Corporation (containership chartering)
					TEPPCO Partners, L.P. (Midstream MLP) (6)
Albert L. Richey (born 1949)	Director	3 year term (until 2013 Annual Meeting of Stockholders). Served since inception.	Vice President, Finance and Treasurer of Anadarko Petroleum Corporation since January 2013; Vice President, Special Projects from January 2009 to December 2012; Vice President of Corporate Development from 2006 to December 2008; Vice President and Treasurer from 1995 to 2005; and Treasurer from 1987 to 1995.	2	Current: KED Sam Houston Area Council Boy Scouts of America Boys & Girls Clubs of Greater Houston
William L. Thacker (born 1945)	Director	3 year term (until 2014 Annual Meeting of Stockholders). Served since inception.	Retired from the Board of TEPPCO in May 2002 after serving as Chairman from March 1997 to May 2002; Chief Executive Officer from January 1994 to May 2002; and President, Chief Operating Officer and Director from September 1992 to January 1994.	2	Current: KED Copano Energy, L.L.C. (Midstream MLP)
					Prior:
					Mirant Corporation (electricity generation and sales)
					GenOn Energy, Inc. (electricity generation and sales)

- (1) The 1940 Act requires the term **Fund Complex** to be defined to include registered Investment Companies advised by our Adviser and, as a result, as of the date of this prospectus, the Fund Complex includes KYN, KYE and KED.

SAI-12

Table of Contents

- (2) Mr. Cordes serves on the board of directors of an affiliate of Boardwalk Pipeline Partners, LP, which has the authority to manage Boardwalk Pipeline Partners, LP's operations and activities.
- (3) Mr. Cordes served on Northern Border Partners, L.P.'s partnership policy committee, which managed Northern Border Partners, L.P.'s operations and activities.
- (4) Mr. Pearl serves on the board of directors of Targa Resources Partners LP's general partner, which has the authority to manage Targa Resources Partners LP's operations and activities.
- (5) Mr. Pearl serves on the board of directors of Magellan Midstream Partners, L.P.'s general partner, which has the authority to manage Magellan Midstream Partners, L.P.'s operations and activities.
- (6) Mr. Pearl served on the board of directors of TEPPCO Partners, L.P.'s general partner, which had the authority to manage TEPPCO Partners, L.P.'s operations and activities.
- (7) Mr. Thacker served on the board of directors of an affiliate of Pacific Energy Partners L.P., which had the authority to manage Pacific Energy Partners L.P.'s operations and activities.

SAI-13

Table of Contents**Interested Director**

Name (Year Born)	Position(s) Held With		Term of Office / Time of Service	Principal Occupations During Past Five Years	Number of Portfolios in Fund Complex Overseen by Director(1)	Other Directorships Held by Director During Past Five Years
	Registrant					
Kevin S. McCarthy(2) (born 1959)	Chairman of the Board of Directors; President and Chief Executive Officer		3-year term as a director (until the 2015 Annual Meeting of Stockholders), elected annually as an officer/served since inception	Senior Managing Director of KACALP since June 2004 and of KAFA since 2006. President and Chief Executive Officer of KYN, KED and KYE since inception (KYN inception in 2004; KYE inception in 2005 and KED inception in 2006). Managing Director and Global Head of Energy at UBS Securities LLC from November 2000 to May 2004.	4	Current: KYN KYE KED Range Resources Corporation (oil and natural gas company) Direct Fuels Partners, L.P. (transmix refining and fuels distribution) Prior: Clearwater Natural Resources, L.P. (coal mining MLP) International Resource Partners LP (coal mining MLP) K-Sea Transportation Partners L.P. (shipping MLP)

ProPetro
Services, Inc.
(oilfield services)

- (1) The 1940 Act requires the term "Fund Complex" to be defined to include registered Investment Companies advised by our Adviser, and, as a result, as of March 31, 2013, the Fund Complex included KYN, KYE, KED and KMF.
- (2) Mr. McCarthy is an "interested person" of the Fund by virtue of his employment relationship with KAFA, our investment adviser.

SAI-14

Table of Contents**Officers**

Name (Year Born)	Position(s) Held With Registrant	Term of Office / Time of Service	Principal Occupations During Past Five Years	Other Directorships
				Held by Officer
James C. Baker (born 1972)	Executive Vice President	Elected annually/served as Executive Vice President since inception.	Senior Managing Director of KACALP and KAFA since February 2008, Managing Director of KACALP and KAFA since December 2004 and 2006, respectively. Vice President of KYN and KYE from 2005 to 2008 and of KED from 2006 to 2008. Executive Vice President of KYN, KYE and KED since June 2008.	Current: None Prior: K-Sea Transportation Partners L.P. (shipping MLP) Petris Technology, Inc. (data management for energy companies) ProPetro Services, Inc. (oilfield services)
J.C. Frey (born 1968)	Executive Vice President, Assistant Treasurer and Assistant Secretary	Elected annually/served since inception.	Senior Managing Director of KACALP since 2004 and of KAFA since 2006, and Managing Director of KACALP since 2000. Portfolio Manager of KACALP since 2000, Portfolio Manager, Vice President, Assistant Secretary and Assistant Treasurer of KYN since 2004, KYE since 2005 and of KED since 2006. Executive Vice President of KYN, KYE and KED since June 2008.	None
Terry A. Hart (born 1969)	Chief Financial Officer and Treasurer	Elected annually/served since inception.	Chief Financial Officer and Treasurer of KYN and KYE since December 2005 and of KED since September 2006. Director of Structured Finance, Assistant Treasurer, Senior Vice President and Controller of Dynegy, Inc. From 2000 to 2005.	Current: The Source for Women (not-for- profit organization)
Ron M. Logan, Jr. (born 1960)	Senior Vice President	Elected annually/served since September 2012	Managing Director of KACALP and KAFA since 2006. Senior Vice President of KED since 2006; Senior Vice President of KYN and KYE since September 2012. Independent consultant to several leading energy firms. Senior Vice President of	Current: VantaCore Partners LP (aggregates MLP)

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Jody Meraz (born 1978)	Vice President	Elected annually/served since 2011	Ferrellgas Inc. from 2003 to 2005. Vice President of Dynegy Midstream Services from 1997 to 2002. Senior Vice President of KACALP and KAFA since 2011. Vice President of KACALP from 2007 to 2011. Associate of KACALP and KAFA since 2005 and 2006. Vice President of KYN, KYE and KED since 2011.	None
David J. Shladovsky (born 1960)	Secretary and Chief Compliance Officer	Elected annually/served since inception	Managing Director and General Counsel of KACALP since 1997 and of KAFA since 2006. Secretary and Chief Compliance Officer of KYN since 2004; of KYE since 2005 and of KED since 2006.	None

SAI-15

Table of Contents

Committees of the Board of Directors

Our Board of Directors has three standing committees: the Nominating Committee, the Valuation Committee and the Audit Committee.

The Nominating Committee is responsible for appointing and nominating independent persons to our Board of Directors. William R. Cordes, Barry R. Pearl, Albert L. Richey and William L. Thacker are members of the Nominating Committee. The nominating committee met four times during the fiscal year ended November 30, 2012. If there is no vacancy on the Board, the Board of Directors will not actively seek recommendations from other parties, including stockholders. When a vacancy on the Board of Directors occurs and nominations are sought to fill such vacancy, the Nominating Committee may seek nominations from those sources it deems appropriate in its discretion, including our stockholders. To submit a recommendation for nomination as a candidate for a position on the Board, stockholders shall mail such recommendation to David Shladovsky, Secretary, at our address: 717 Texas Avenue, Suite 3100, Houston, TX 77002. Such recommendation shall include the following information: (a) evidence of stock ownership of the person or entity recommending the candidate (if submitted by one of our stockholders), (b) a full description of the proposed candidate's background, including their education, experience, current employment, and date of birth, (c) names and addresses of at least three professional references for the candidate, (d) information as to whether the candidate is an interested person in relation to us, as such term is defined in the 1940 Act and such other information that may be considered to impair the candidate's independence and (e) any other information that may be helpful to the Nominating Committee in evaluating the candidate. If a recommendation is received with satisfactorily completed information regarding a candidate during a time when a vacancy exists on the Board of Directors or during such other time as the Nominating Committee is accepting recommendations, the recommendation will be forwarded to the Chair of the Nominating Committee and counsel to the Independent Directors. Recommendations received at any other time will be kept on file until such time as the Nominating Committee is accepting recommendations, at which point they may be considered for nomination.

The Valuation Committee is responsible for the oversight of our pricing procedures and the valuation of our securities in accordance with such procedures. Barry R. Pearl, Albert L. Richey, William L. Thacker and Kevin S. McCarthy are members of the Valuation Committee. The Valuation Committee met four times during the fiscal year ended November 30, 2012.

The Audit Committee is responsible for overseeing our accounting and financial reporting process, our system of internal controls, audit process and evaluating and appointing our independent auditors (subject also to Board of Directors approval). William R. Cordes, Barry R. Pearl, Albert L. Richey and William L. Thacker serve on the Audit Committee. The Audit Committee met three times during the fiscal year ended November 30, 2012.

Director Compensation

Our directors and officers who are interested persons by virtue of their employment by Kayne Anderson serve without any compensation from us. Each of our Independent Directors receives a \$25,000 annual retainer for serving as a director on our board and the board of KED. In addition, our Independent Directors receive fees for each meeting attended, as follows: \$2,500 per Board meeting; \$1,500 per Audit Committee meeting; and \$500 for other committee meetings. Committee meeting fees are not paid unless the meeting is more than 15 minutes in length. The Independent Directors are reimbursed for expenses incurred as a result of attendance at meetings of the Board and its committees. Additionally, the Chairman of the Audit Committee receives a \$7,500 annual retainer for serving in such capacity (beginning December 1, 2012).

The following table sets forth compensation by us for the fiscal year ended November 30, 2012 to the Independent Directors. We have no retirement or pension plans.

Director	Aggregate Compensation from Us	Total Compensation from Us and Fund Complex ⁽¹⁾
William R. Cordes	\$ 46,500	\$ 122,500
Barry R. Pearl	\$ 44,000	\$ 113,000
Albert L. Richey	\$ 44,000	\$ 117,500
William L. Thacker	\$ 40,000	\$ 110,000

(1)

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

The Independent Directors also oversee Kayne Anderson Energy Development Company, an investment company managed by our Adviser.

SAI-16

Table of Contents**Security Ownership of Management**

As of November 30, 2012, certain officers of our Adviser, including all of our officers, own, in the aggregate, approximately \$4.6 million of our common stock.

The following table sets forth the dollar range of our equity securities beneficially owned by our directors as of November 30, 2012:

Name of Director	Dollar Range (1) of Our Equity Securities Owned by Director(2)	Aggregate Dollar Range of Equity Securities in All Registered Investment Companies Overseen by Director in Fund Complex ⁽³⁾
Independent Directors		
William R. Cordes	\$10,001-\$50,000	\$50,001-\$100,000
Barry R. Pearl	Over \$100,000	Over \$100,000
Albert L. Richey	Over \$100,000	Over \$100,000
William L. Thacker	\$50,001-\$100,000	Over \$100,000
Interested Director		
Kevin S. McCarthy	Over \$100,000	Over \$100,000

(1) Dollar ranges are as follows: none; \$1-\$10,000; \$10,001-\$50,000; \$50,001-\$100,000; over \$100,000.

(2) As of November 30, 2012, our officers and directors, as a group, owned less than 1% of any class of our outstanding equity securities.

(3) All Directors also serve as directors of Kayne Anderson Energy Development Company, an investment company managed by our Adviser. Mr. McCarthy also oversees Kayne Anderson MLP Investment Company and Kayne Anderson Energy Total Return Fund, Inc., both investment companies managed by our Adviser.

None of our Independent Directors (or any of their family members) beneficially own securities in entities directly or indirectly controlling, controlled by or under common control with our Adviser.

Information about Each Director's Qualifications, Experience, Attributes or Skills

The Board of Directors believes that each director has the qualifications, experience, attributes and skills (Director Attributes) appropriate to their continued service as our directors in light of our business and structure. Each of the directors has a demonstrated record of business and/or professional accomplishment that indicates that they have the ability to critically review, evaluate and access information provided to them. Certain of these business and professional experiences are set forth in detail in the charts above. In addition, all of the directors have served as a member of the board of one other fund in our Fund Complex, public companies, or non-profit entities or other organizations other than us, and each of the directors has served on our Board for a number of years. They therefore have substantial boardroom experience and, in their service to us, have gained substantial insight as to our operations and have demonstrated a commitment to discharging oversight duties as directors in the interests of stockholders.

In addition to the information provided in the charts above, certain additional information regarding the directors and their Director Attributes is provided below. The information provided below, and in the charts above, is not all-inclusive. Many Director Attributes involve intangible elements, such as intelligence, integrity and work ethic, along with the ability to work together, to communicate effectively, to exercise judgment and ask incisive questions, and commitment to stockholder interests. The Board annually conducts a self-assessment wherein the effectiveness of the Board and individual directors is reviewed. In conducting its annual self-assessment, the Board has determined that the directors have the appropriate attributes and experience to continue to serve effectively as our directors.

Kevin S. McCarthy. Mr. McCarthy is our Chairman, President and Chief Executive Officer. In this position, Mr. McCarthy has extensive knowledge of us, our operations, personnel and financial resources. Prior to joining Kayne Anderson in 2004, Mr. McCarthy was most recently Managing Director and Global Head of Energy at UBS Securities LLC. In this role, he had senior responsibility for all of UBS' energy investment banking activities, including direct responsibilities for securities underwriting and mergers and acquisitions in the MLP industry. From 1995 to 2000, Mr. McCarthy led the energy investment banking activities of Dean Witter Reynolds and then PaineWebber Incorporated. He began his investment banking career in 1984. In addition to his directorships at KYN, KYE and KED, he is also on the board of directors of Range Resources Corporation and Direct Fuel Partners, L.P. Mr. McCarthy also formerly served as a director of Clearwater Natural Resources, L.P. (a coal mining MLP), International Resource Partners LP (a coal mining MLP), ProPetro Services, Inc. and K-Sea Transportation Partners

L.P. (a shipping MLP).

SAI-17

Table of Contents

Mr. McCarthy earned a B.A. in Economics and Geology from Amherst College in 1981 and an M.B.A. in Finance from the Wharton School at the University of Pennsylvania in 1984. Mr. McCarthy's position of influence and responsibility at the Fund and the Adviser, combined with his experience advising energy companies as an investment banker, make him a valued member of the Board.

William R. Cordes. Mr. Cordes has worked in the natural gas industry for more than 35 years, including positions as Chief Executive Officer of Northern Border Partners, L.P. (now ONEOK Partners, L.P.) and President of Northern Natural Gas Company, Transwestern Pipeline Company and Northern Border Pipeline Company. Mr. Cordes began his career with Northern Natural Gas Company in 1970, and held a number of accounting, regulatory affairs and executive positions in the natural gas retail and interstate pipeline divisions of the company. Mr. Cordes currently serves on the Board of Directors of KED, where he serves as Chairman of the Audit Committee and as a member of the Nominating, Corporate Governance and Compensation Committee. Mr. Cordes also currently serves on the Board of Directors and Audit and Conflicts Committee of an affiliate of Boardwalk Pipeline Partners, LP that has the authority to manage Boardwalk Pipeline Partners, LP's operations and activities. Mr. Cordes has previously served on the board of the Interstate Natural Gas Association of America and as past Chairman of the Midwest Energy Association. Mr. Cordes graduated from the University of Nebraska with a degree in Business Administration. Mr. Cordes' extensive executive experience in the MLP sector and the energy industry, as well as his board experience as a director of several energy-related companies, allow him to provide the Board with insight into the energy industry in general and natural gas pipelines in particular.

Barry R. Pearl. Mr. Pearl is Executive Vice President of Kealine LLC (and its affiliate WesPac Energy LLC), a private developer and operator of petroleum infrastructure facilities. Mr. Pearl is a member of the Board of Directors of KED, where he serves as a member of the Nominating, Corporate Governance and Compensation Committee and the Valuation Committee. Mr. Pearl is also a member of the Board of Directors of Targa Resources GP LLC (which is the general partner of Targa Resources Partners LP), where he serves as Chairman of the Audit and Conflicts Committees, and a member of the Board of Directors of Magellan GP, LLC (which is the general partner of Magellan Midstream Partners, L.P.), where he serves as a member of the Audit Committee. From 2006 to 2010, Mr. Pearl was a member of the Board of Directors of Seaspan Corporation. Mr. Pearl was elected President of TEPPCO in February 2001 and Chief Executive Officer and Director in May 2002, where he served until December 31, 2005. Mr. Pearl was previously Chief Operating Officer of TEPPCO from February 2001 until May 2002. Prior to joining TEPPCO, Mr. Pearl was Vice President - Finance and Administration, Treasurer, Secretary and Chief Financial Officer of Maverick Tube Corporation from June 1998. Mr. Pearl was Senior Vice President and Chief Financial Officer of Santa Fe Pacific Pipelines, Inc. (which is the general partner of Santa Fe Pacific Pipeline Partners, L.P.) from 1995 until 1998, and Senior Vice President, Business Development from 1992 to 1995. Mr. Pearl is a former Chairman of the Executive Committee of the Association of Oil Pipelines. Mr. Pearl graduated from Indiana University in 1970 with a Bachelor of Arts degree in Mathematics. He received a Master of Arts degree in Operations Research from Yale University in 1972 and a Master in Business Administration degree from Denver University in 1975. In addition to his extensive executive experience in the MLP sector and the energy industry, as well as his board experience as a director of several energy-related companies, Mr. Pearl brings to the Board many years of experience as the chairman of the audit committees of several public companies.

Albert L. Richey. Mr. Richey is a Vice President at Anadarko Petroleum Corporation. He has served as Vice President, Finance and Treasurer since January 2013. From 2009 through 2012 he served as Vice President, Special Projects. From 2005 through 2008 he served as Vice President, Corporate Development. Mr. Richey joined Anadarko in 1987 as Manager of Treasury Operations. He was named Treasurer later that year and was named Vice President in 1995. Mr. Richey's background in the oil and gas industry includes The Offshore Company (a predecessor company to Transocean Ltd.), United Energy Resources and Sandefer Oil & Gas. Mr. Richey received a Bachelor of Science degree in Commerce in 1971 from the University of Virginia. In 1974, he earned a Master of Business Administration degree from the Darden Graduate School of Business at the University of Virginia. Mr. Richey currently serves as a member of the Board of Directors of KED, where he serves on the Nominating, Corporate Governance and Compensation Committee, the Valuation Committee and the Auditing Committee. He also serves as a member of the Board of Directors for the Boys & Girls Clubs of Greater Houston, the Boys & Girls Club Houston Foundation and the Sam Houston Area Council Boy Scouts of America. In addition to his background in the energy industry, Mr. Richey's professional experience related to financial matters and his role as an executive in one of the largest independent domestic exploration and production companies equip him to offer further insights to the Board.

William L. Thacker. Mr. Thacker is a member of the Board of Directors of KED, where he serves on the on the Nominating, Corporate Governance and Compensation Committee, the Valuation Committee and the Auditing Committee. Mr. Thacker is also a member of the Board of Directors of Copano Energy, L.L.C., where he serves as Chairman of the Board of Directors and as a member of the Compensation and Nominating and Governance Committees. He previously served as a member of the Board of Directors and as Chairman of the Compensation Committee of Mirant Corporation. He also served as a director of GenOn Energy, Inc., an electricity generation and sales company. From April 2004 until November 2006 he was also a member of the Board of Directors of Pacific Energy Management, LLC, the general partner of Pacific Energy GP, LP, which was in turn the general partner of Pacific Energy Partners, L.P. He served as Chairman of the Nominating and Governance Committee of Pacific Energy Management, LLC.

Table of Contents

Mr. Thacker joined TEPPCO in September 1992 as President, Chief Operating Officer and Director. He was elected Chief Executive Officer of TEPPCO in January 1994. In March 1997, he was named to the additional position of Chairman of the Board of TEPPCO, which he held until his retirement in May 2002. Prior to joining TEPPCO, Mr. Thacker was President of Unocal Pipeline Company from 1986 until 1992.

Mr. Thacker is past Chairman of the Executive Committee of the Association of Oil Pipelines and has served as a member of the Board of Directors of the American Petroleum Institute. Mr. Thacker holds a Bachelor of Mechanical Engineering degree from the Georgia Institute of Technology and a Master of Business Administration degree from Lamar University. Mr. Thacker has extensive experience in the MLP sector and the energy industry. In addition, Mr. Thacker brings to the Board many years of experience as a board member of several publicly traded energy companies.

Board Leadership Structure

Our business and affairs are managed under the direction of our Board of Directors, including the duties performed for us pursuant to our investment management agreement. Among other things, the directors set broad policies for the Fund, approve the appointment of the Fund's investment adviser, administrator and officers, and approves the engagement, and reviews the performance of, the Fund's independent registered accounting firm. The role of the Board and of any individual director is one of oversight and not of management of the day-to-day affairs of the Fund.

The Board of Directors currently consists of five directors, four of whom are not interested persons, as defined in the 1940 Act. We refer to these individuals as our Independent Directors.

As part of each regular Board meeting, the Independent Directors meet separately from our Adviser and, as part of at least one Board meeting each year, with the Fund's Chief Compliance Officer. The Board reviews its leadership structure periodically as part of its annual self-assessment process and believes that its structure is appropriate to enable the Board to exercise its oversight of the Fund.

Under the Fund's Bylaws, the Board of Directors may designate a Chairman to preside over meetings of the Board of Directors and meetings of stockholders, and to perform such other duties as may be assigned to him or her by the Board. The Fund does not have an established policy as to whether the Chairman of the Board shall be an Independent Director and believes that its flexibility to determine its Chairman and reorganize its leadership structure from time to time is in the best interests of the Fund and its stockholders.

Presently, Mr. McCarthy serves as Chairman of the Board of Directors. Mr. McCarthy is an interested person of the Fund, as defined in the 1940 Act, by virtue of his employment relationship with our Adviser. The Fund believes that Mr. McCarthy's history with the Fund, familiarity with the Kayne Anderson investment platform and extensive experience in the field of energy-related investments qualifies him to serve as the Chairman of the Board. The Board has determined that the composition of the Audit and Nominating Committees are appropriate means to address any potential conflicts of interest that may arise from the Chairman's status as an interested person of the Fund. The Board of Directors believes that this Board leadership structure—a combined Chairman of the Board and Chief Executive Officer and committees led by Independent Directors—is the optimal structure for the Fund at this time. Since the Chief Executive Officer has the most extensive knowledge of the various aspects of the Fund's business and is directly involved in managing both the day-to-day operations and long-term strategy of the Fund, the Board has determined that Mr. McCarthy is the most qualified individual to lead the Board and serve in the key position as Chairman. The Board has also concluded that this structure allows for efficient and effective communication with the Board.

The Fund's Board of Directors does not currently have a designated lead independent director. Instead, all of the Independent Directors play an active role on the Board of Directors. The Independent Directors compose a majority of the Fund's Board of Directors, and are closely involved in all material deliberations related to the Fund. The Board of Directors believes that, with these practices, each Independent Director has an equal stake in the Board's actions and oversight role and equal accountability to the Fund and its stockholders.

Board Role in Risk Oversight

The Board oversees the services provided by our Adviser, including certain risk management functions. Risk management is a broad concept comprised of many disparate elements (such as, for example, investment risk, issuer and counterparty risk, compliance risk, operational risk and business continuity risk). Consequently, Board oversight of different types of risks is handled in different ways, and the Board implements its risk oversight function both as a whole and through Board committees. In the course of providing oversight, the Board and its committees receive reports on the Fund's activities, including regarding the Fund's investment portfolio and its financial accounting and reporting. The Board also meets at least quarterly with the Fund's Chief Compliance Officer, who reports on the compliance of the Fund with the federal securities laws and the Fund's internal compliance policies and procedures. The Audit Committee's meetings with the Fund's independent public accounting firm also contribute to its oversight of certain

SAI-19

Table of Contents

internal control risks. In addition, the Board meets periodically with representatives of the Fund and our Adviser to receive reports regarding the management of the Fund, including certain investment and operational risks, and the Independent Directors are encouraged to communicate directly with senior management.

The Fund believes that Board roles in risk oversight must be evaluated on a case-by-case basis and that its existing role in risk oversight is appropriate. Management believes that the Fund has robust internal processes in place and a strong internal control environment to identify and manage risks. However, not all risks that may affect the Fund can be identified or processes and controls developed to eliminate or mitigate their occurrence or effects, and some risks are beyond any control of the Fund or Kayne Anderson, its affiliates or other service providers.

CONTROL PERSONS

As of March 31, 2013, there were no persons who owned 25% or more of our outstanding voting securities, and we believe no person should be deemed to control us, as such term is defined in the 1940 Act.

As of March 31, 2013, and based on statements publicly filed with the SEC and other information obtained from such persons, no person beneficially owned more than 5% of our outstanding common stock (21,937,943 shares as of March 31, 2013).

As of March 31, 2013, the following persons owned of record or beneficially more than 5% of our Series A MRP Shares:

Name and Address	Shares Held	Percentage of Outstanding Shares ⁽¹⁾
Sun Capital Advisers LLC and Affiliates One Sun Life Executive Park Wellesley Hills, MA 02481	600,000	42.9%
ING Investment Management LLC and Affiliates 5780 Powers Ferry Rd NW, Suite 300 Atlanta, GA 30327-4347	400,000	28.6
Babson Capital Management LLC and Affiliates 1500 Main Street, Suite 2200 P.O. Box 15189 Springfield, MA 01115-5189	360,000	25.7

(1) Based on 1,400,000 Series A MRP Shares outstanding as of March 31, 2013.

As of March 31, 2013, the following persons owned of record or beneficially more than 5% of our Series B MRP Shares:

Name and Address	Shares Held	Percentage of Outstanding
------------------	-------------	---------------------------

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

	Shares ⁽¹⁾	
Babson Capital Management LLC and Affiliates		
1500 Main Street, Suite 2200		
P.O. Box 15189		
Springfield, MA 01115-5189	600,000	50.0%
AIG Asset Management		
2929 Allen Parkway , Suite A36-04		
Houston, TX 77019-2155	400,000	33.3
ING Investment Management LLC and Affiliates		
5780 Powers Ferry Rd NW, Suite 300		
Atlanta, GA 30327-4347	200,000	16.7

(1) Based on 1,200,000 Series B MRP Shares outstanding as of March 31, 2013.

SAI-20

Table of Contents

INVESTMENT ADVISER

Our Adviser is registered with the SEC under the Investment Advisers Act of 1940, as amended. Our Adviser provides us with professional investment supervision and management and permits any of its officers or employees to serve without compensation as our Directors or officers if elected to such positions. Our Adviser is located at 717 Texas Avenue, Suite 3100, Houston, Texas 77002.

Our Adviser provides services pursuant to an investment management agreement (the "Investment Management Agreement"). We pay our Adviser a management fee, computed and paid quarterly at an annual rate of 1.25% of our average monthly total assets. For purposes of calculating the management fee, the average total assets for each monthly period are determined by averaging the total assets at the last business day of that month with the total assets at the last business day of the prior month (or as of the commencement of operations for the initial period if a partial month). Our total assets shall be equal to our average monthly gross asset value (which includes assets attributable to or proceeds from our use of preferred stock, commercial paper or notes issuances and other borrowings), minus the sum of our accrued and unpaid dividends on any outstanding common stock and accrued and unpaid dividends on any outstanding preferred stock and accrued liabilities (other than liabilities associated with borrowing or leverage by us). Liabilities associated with borrowing or leverage include the principal amount of any Indebtedness, commercial paper or notes that we issue, the liquidation preference of any outstanding preferred stock, and other liabilities from other forms of borrowing or leverage such as short positions and put or call options held or written by us. Investment management fees for the fiscal years ended November 30, 2012, 2011 and 2010 were \$10.9 million, \$7.1 million and \$0.1 million, respectively. During the fiscal years ending November 30, 2012, 2011 and 2010, our management fee was approximately 1.7%, 1.0% and 1.0%, respectively, of our average net assets.

The Investment Management Agreement will continue in effect from year to year after its initial two-year term so long as its continuation is approved at least annually by our Directors including a majority of Independent Directors or the vote of a majority of our outstanding voting securities. The Investment Management Agreement may be terminated at any time without the payment of any penalty upon 60 days' written notice by either party, or by action of the Board of Directors or by a majority vote of our outstanding voting securities (accompanied by appropriate notice), and will terminate automatically upon assignment. The Investment Management Agreement may also be terminated, at any time, without payment of any penalty, by the Board of Directors or by vote of a majority of our outstanding voting securities (as defined under the 1940 Act), in the event that it shall have been established by a court of competent jurisdiction that the Adviser or any officer or director of the Adviser has taken any action which results in a breach of the covenants of the Adviser set forth in the Investment Management Agreement. The Investment Management Agreement provides that the Adviser shall not be liable for any loss sustained by reason of the purchase, sale or retention of any security, whether or not such purchase, sale or retention shall have been based upon the investigation and research made by any other individual, firm or corporation, if such recommendation shall have been selected with due care and in good faith, except loss resulting from willful misfeasance, bad faith or gross negligence on the part of the Adviser in performance of its obligations and duties, or by reason of its reckless disregard of its obligations and duties under the Investment Management Agreement. As compensation for the Adviser's services, we pay the Adviser a fee as described in our prospectus. See "Management Investment Management Agreement" in our prospectus.

In addition to our Adviser's fee, we pay all other costs and expenses of our operations, such as compensation of our Directors (other than those affiliated with Kayne Anderson), custodian, transfer agency, administrative, accounting and dividend disbursing expenses, legal fees, borrowing or leverage expenses, marketing, advertising and public/investor relations expenses, expenses of independent auditors, expenses of personnel (including those who are affiliates of our Adviser) reasonably incurred in connection with arranging or structuring portfolio transactions for us, expenses of repurchasing our securities, expenses of preparing, printing and distributing stockholder reports, notices, proxy statements and reports to governmental agencies, and taxes, if any. All fees and expenses are accrued and deducted before payment of dividends to investors.

Because our Adviser's fee is based upon a percentage of our total assets, our Adviser's fee will be higher to the extent we employ financial leverage. As noted, we have issued Leverage Instruments in a combined amount equal to approximately 25% of our total assets as of March 31, 2013.

The most recent discussion regarding the basis for approval by the Board of Directors of our Investment Management Agreement with our Adviser is available in our Annual Report to Stockholders on Form N-CSR for the fiscal year ended November 30, 2012 filed with the SEC on February 5, 2013.

Table of Contents

CODE OF ETHICS

We and our Adviser have each adopted a code of ethics, as required by federal securities laws. Under both codes of ethics, employees who are designated as access persons may engage in personal securities transactions, including transactions involving securities that are currently held by us or, in limited circumstances, that are being considered for purchase or sale by us, subject to certain general restrictions and procedures set forth in our code of ethics. The personal securities transactions of our access persons and those of our Adviser will be governed by the applicable code of ethics.

Our Adviser and its affiliates manage other investment companies and accounts. Our Adviser may give advice and take action with respect to any of the other funds it manages, or for its own account, that may differ from action taken by our Adviser on our behalf. Similarly, with respect to our portfolio, our Adviser is not obligated to recommend, buy or sell, or to refrain from recommending, buying or selling any security that our Adviser and access persons, as defined by applicable federal securities laws, may buy or sell for its or their own account or for the accounts of any other fund. The Adviser is not obligated to refrain from investing in securities held by us or other funds it manages.

We and our Adviser have text-only versions of the codes of ethics that will be available on the EDGAR Database on the SEC's internet web site at <http://www.sec.gov>. Those documents can be inspected and copied at the public reference facilities maintained by the SEC in Washington, D.C. Information about the operation of the public reference facilities may be obtained by calling the SEC at (202) 551-8090. Copies of such material may also be obtained from the Public Reference Section of the SEC at 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates. In addition, copies of the codes of ethics may be obtained from us free of charge at (877) 657-3863. You may also e-mail requests for these documents to publicinfo@sec.gov or make a request in writing to the SEC's Public Reference Section, 100 F Street, N.E., Room 1580, Washington, D.C. 20549.

PROXY VOTING PROCEDURES

SEC-registered advisers that have the authority to vote (client) proxies (which authority may be implied from a general grant of investment discretion) are required to adopt policies and procedures reasonably designed to ensure that the adviser votes proxies in the best interests of its clients. Registered advisers also must maintain certain records on proxy voting. In many cases, we will invest in securities that do not generally entitle us to voting rights in our portfolio companies. When we do have voting rights, we will delegate the exercise of such rights to our Adviser, to whom our Board has delegated the authority to develop policies and procedures relating to proxy voting. Our Adviser's proxy voting policies and procedures are summarized below.

In determining how to vote, officers of our Adviser will consult with each other and our other investment professionals, taking into account the interests of us and our investors as well as any potential conflicts of interest. When our Adviser's investment professionals identify a potentially material conflict of interest regarding a vote, the vote and the potential conflict will be presented to our Adviser's Proxy Voting Committee for a final decision. If our Adviser determines that such conflict prevents our Adviser from determining how to vote on the proxy proposal in the best interests of the Fund, our Adviser shall either (1) vote in accordance with a predetermined specific policy to the extent that our Adviser's policies and procedures include a pre-determined voting policy for such proposal or (2) disclose the conflict to our Board and obtain the Board's consent prior to voting on such proposal.

An officer of our Adviser will keep a written record of how all such proxies are voted. Our Adviser will retain records of (1) its proxy voting policies and procedures, (2) all proxy statements received regarding investor's securities (or it may rely on proxy statements filed on the SEC's EDGAR system in lieu thereof), (3) all votes cast on behalf of investors, (4) investor written requests for information regarding how our Adviser voted proxies of that investor and any written response to any (written or oral) investor requests for such information, and (5) any documents prepared by our Adviser that are material to making a decision on a proxy vote or that memorialized such decision. The aforementioned proxy voting records will be maintained, preserved and easily accessible for a period of not less than five years. The Adviser may rely on one or more third parties to make and retain the records of proxy statements and votes cast.

Information regarding how proxies relating to our portfolio securities are voted during the 12-month period ended June 30th of any year will be made available on or around August 30th of that year, (i) without charge, upon request, by calling (877) 657-3863 (toll-free/collect); and (ii) on the SEC's website at <http://www.sec.gov>.

Our Adviser has adopted proxy voting guidelines that provide general direction regarding how it will vote on a number of significant and recurring ballot proposals. These guidelines are not mandatory voting policies, but rather are an indication of general voting preferences. The following are a few examples of these guidelines:

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

The Adviser generally votes against proposals to classify the board and for proposals to repeal classified boards and to elect directors annually.

SAI-22

Table of Contents

The Adviser generally votes against proposals to ratify a poison pill and for proposals that ask a company to submit its poison pill for shareholder ratification.

The Adviser generally votes against proposals to require a supermajority shareholder vote to approve charter and bylaw amendments and for proposals to lower such supermajority shareholder vote requirements.

The Adviser generally votes for management proposals to increase the number of shares of common stock authorized for issue provided management demonstrated a satisfactory reason for the potential issuance of the additionally authorized shares.

The Adviser generally votes for proposals to increase common share authorization for a stock split provided management demonstrates a reasonable basis for the split and for proposals to implement a reverse stock split provided management demonstrates a reasonable basis for the reverse split.

Absent special circumstances (*e.g.*, actions taken in the context of a hostile takeover attempt) indicating an abusive purpose, the Adviser, on a case-by-case basis, votes proposals that would authorize the creation of new classes of preferred stock with unspecified voting, conversion, dividend and distribution, and other rights.

Proposals to change a company's state of incorporation area examined on a case-by-case basis.

The Adviser, on a case-by-case basis, votes on mergers and acquisitions taking into account at least the following:

anticipated financial and operating benefits;

offer price (cost vs. premium);

prospects of the combined companies,

how the deal was negotiated; and

changes in corporate governance and their impact on shareholder rights.

The Adviser generally supports shareholder social and environmental proposals, and votes such matters, on a case-by-case basis, where the proposal enhances the long-term value of the shareholder and does not diminish the return on investment.

PORTFOLIO MANAGER INFORMATION

The following section discusses the accounts managed by our portfolio managers, the structure and method of our portfolio managers compensation, and their ownership of our securities. This information is current as of November 30, 2012. We and Kayne Anderson MLP Investment Company, Kayne Anderson Energy Development Company and Kayne Anderson Energy Total Return Fund, Inc. are the registered investment companies managed by our portfolio managers, Kevin McCarthy and J.C. Frey. We pay Kayne Anderson a management fee at an annual rate of 1.25% of our average total assets.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Messrs. McCarthy and Frey are compensated by the Adviser through distributions based on the amount of assets they manage and receive a portion of the advisory fees applicable to those accounts, which, with respect to certain accounts, are based in part, on the performance of those accounts. Some of the other accounts managed by Mr. Frey may have investment strategies that are similar to ours. However, our Adviser manages potential conflicts of interest by allocating investment opportunities in accordance with its allocation policies and procedures.

Other Accounts Managed by Portfolio Managers

The following table reflects information regarding accounts for which the portfolio managers have day-to-day management responsibilities (other than us). Accounts are grouped into three categories: (i) registered investment companies, (ii) other pooled investment accounts, and (iii) other accounts. To the extent that any of these accounts pay advisory fees that are based on account performance, this information will be reflected in a separate table below. Information is shown as of November 30, 2012. Asset amounts are approximate and have been rounded.

Portfolio Manager	Registered Investment Companies (Excluding Us)		Other Pooled Investment Vehicles		Other Accounts	
	Number of Accounts	Total Assets in the Accounts (\$ in millions)	Number of Accounts	Total Assets in the Accounts (\$ in millions)	Number of Accounts	Total Assets in the Accounts (\$ in millions)
Kevin McCarthy	3	\$6,138		N/A		N/A
J.C. Frey	3	\$6,138		N/A	10	\$882

SAI-23

Table of Contents**Other Accounts That Pay Performance-Based Advisory Fees Managed by Portfolio Managers**

The following table reflects information regarding accounts for which the portfolio managers have day-to-day management responsibilities (other than us) and with respect to which the advisory fee is based on account performance. Information is shown as of November 30, 2012. Asset amounts are approximate and have been rounded.

Portfolio Manager	Registered Investment Companies (Excluding Us)		Other Pooled Investment Vehicles		Other Accounts	
	Number of Accounts (\$ in millions)	Total Assets in the Accounts	Number of Accounts	Portfolio Manager (\$ in millions)	Number of Accounts	Total Assets in the Accounts (\$ in millions)
Kevin McCarthy		N/A	2	\$1,007	1	\$36
J.C. Frey		N/A	13	\$3,482	3	\$61

Messrs. McCarthy and Frey are compensated by the Adviser through partnership distributions from KACALP based on the amount of assets they manage and they receive a portion of the advisory fees applicable to those accounts, which, with respect to certain amounts, as noted above, are based in part on the performance of those accounts. Some of the other accounts managed by Messrs. McCarthy and Frey have investment strategies that are similar to ours. However, our Adviser manages potential conflicts of interest by allocating investment opportunities in accordance with its allocation policies and procedures. At November 30, 2012,

Mr. McCarthy and Mr. Frey each owned between \$500,000 and \$1,000,000 of our equity, and through their limited partnership interests in the parent company of the Adviser, which owns 4,000 shares of our common stock (with a value of approximately \$0.1 million), Messrs. McCarthy and Frey could be deemed to also indirectly own a portion of our securities.

PORTFOLIO TRANSACTIONS AND BROKERAGE

Subject to the oversight of the Board of Directors, our Adviser is responsible for decisions to buy and sell securities for us and for the placement of our securities business, the negotiation of the commissions to be paid on brokered transactions, the prices for principal trades in securities, and the allocation of portfolio brokerage and principal business. It is the policy of our Adviser to seek the best execution at the best security price available with respect to each transaction, and with respect to brokered transactions in light of the overall quality of brokerage and research services provided to our Adviser and its advisees. The best price to the us means the best net price without regard to the mix between purchase or sale price and commission, if any. Purchases may be made from underwriters, dealers, and, on occasion, the issuers. Commissions will be paid on our futures and options transactions, if any. The purchase price of portfolio securities purchased from an underwriter or dealer may include underwriting commissions and dealer spreads. We may pay mark-ups on principal transactions. In selecting broker/dealers and in negotiating commissions, our Adviser considers, among other things, the firm's reliability, the quality of its execution services on a continuing basis and its financial condition. The selection of a broker-dealer may take into account the sale of products sponsored or advised by our Adviser and/or its affiliates. If approved by our Board, our Adviser may select an affiliated broker-dealer to effect transactions in our fund, so long as such transactions are consistent with Rule 17e-1 under the 1940 Act.

Section 28(e) of the Securities Exchange Act of 1934, as amended (Section 28(e)), permits an investment adviser, under certain circumstances, to cause an account to pay a broker or dealer who supplies brokerage and research services a commission for effecting a transaction in excess of the amount of commission another broker or dealer would have charged for effecting the transaction. Brokerage and research services include (a) furnishing advice as to the value of securities, the advisability of investing, purchasing or selling securities, and the availability of securities or purchasers or sellers of securities; (b) furnishing analyses and reports concerning issuers, industries, securities, economic factors and trends, portfolio strategy, and the performance of accounts; and (c) effecting securities transactions and performing functions incidental thereto (such as clearance, settlement, and custody).

In light of the above, in selecting brokers, our Adviser may consider investment and market information and other research, such as economic, securities and performance measurement research, provided by such brokers, and the quality and reliability of brokerage services, including execution capability, performance, and financial responsibility. Accordingly, the commissions charged by any such broker may be greater than the amount another firm might charge if our Adviser determines in good faith that the amount of such commissions is reasonable in relation to the value of the research information and brokerage services provided by such broker to our Adviser or to us. The Adviser believes that the research information received in this manner provides us with benefits by supplementing the research otherwise available to us. The investment advisory fees paid by us to our Adviser under the Investment Management Agreement are not reduced as a result of receipt by our Adviser of research services.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

The Adviser may place portfolio transactions for other advisory accounts that it advises, and research services furnished by firms through which we effect our securities transactions may be used by our Adviser in servicing some or all of its accounts; not all of such services may be used by our Adviser in connection with us. Because the volume and nature of the trading activities of the accounts are not uniform, the amount of commissions in excess of those charged by another broker paid by each account for brokerage and

SAI-24

Table of Contents

research services will vary. However, our Adviser believes such costs to us will not be disproportionate to the benefits received by us on a continuing basis. The Adviser seeks to allocate portfolio transactions equitably whenever concurrent decisions are made to purchase or sell securities by us and another advisory account. In some cases, this procedure could have an adverse effect on the price or the amount of securities available to us. In making such allocations between the us and other advisory accounts, the main factors considered by our Adviser are the investment objective, the relative size of portfolio holding of the same or comparable securities, the availability of cash for investment and the size of investment commitments generally held, and the opinions of the persons responsible for recommending investments to us and such other accounts and funds.

For the fiscal years ended November 30, 2010, November 30, 2011 and November 30, 2012, we did not pay any brokerage commissions.

LIMITATION ON LIABILITY AND INDEMNIFICATION OF DIRECTORS AND OFFICERS

Maryland law permits a Maryland corporation to include in its charter a provision limiting the liability of its directors and officers to the corporation and its stockholders for money damages except for liability resulting from (a) actual receipt of an improper benefit or profit in money, property or services or (b) active and deliberate dishonesty that is established by a final judgment as being material to the cause of action. Our Charter contains such a provision which eliminates our directors and officers liability to the maximum extent permitted by Maryland law, subject to the requirements of the 1940 Act.

Our Charter authorizes us, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to obligate us to indemnify any present or former director or officer or any individual who, while serving as our director or officer and, at our request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee, from and against any claim or liability to which that individual may become subject or which that individual may incur by reason of his or her service in any such capacity and to pay or reimburse his or her reasonable expenses in advance of final disposition of a proceeding.

Our Bylaws obligate us, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to indemnify any present or former director or officer or any individual who, while serving as our director or officer and, at our request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee and who is made, or threatened to be made, a party to the proceeding by reason of his or her service in any such capacity from and against any claim or liability to which that individual may become subject or which that individual may incur by reason of his or her service in any such capacity and to pay or reimburse his or her reasonable expenses in advance of final disposition of a proceeding. Our Charter and Bylaws also permit us to indemnify and advance expenses to any individual who served any predecessor of us in any of the capacities described above and any employee or agent of ours or our predecessor, if any.

Maryland law requires a corporation (unless its charter provide otherwise, which is not the case for our Charter) to indemnify a director or officer who has been successful, on the merits or otherwise, in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service in that capacity. Maryland law permits a corporation to indemnify its present and former directors and officers, among others, against judgments, penalties, fines, settlements and reasonable expenses actually incurred by them in connection with any proceeding to which they may be made, or threatened to be made, a party by reason of their service in those or other capacities unless it is established that (a) the act or omission of the director or officer was material to the matter giving rise to the proceeding and (1) was committed in bad faith or (2) was the result of active and deliberate dishonesty, (b) the director or officer actually received an improper personal benefit in money, property or services or (c) in the case of any criminal proceeding, the director or officer had reasonable cause to believe the act or omission was unlawful. However, under Maryland law, a Maryland corporation may not indemnify for an adverse judgment in a suit by or in the right of the corporation or for a judgment of liability on the basis that a personal benefit was improperly received, unless in either case a court orders indemnification, and then only for expenses. In addition, Maryland law permits a corporation to pay or reimburse reasonable expenses to a director or officer in advance of final disposition of a proceeding upon the corporation's receipt of (a) a written affirmation by the director or officer of his or her good faith belief that he or she has met the standard of conduct necessary for indemnification by the corporation and (b) a written undertaking by him or her or on his or her behalf to repay the amount paid or reimbursed by the corporation if it is ultimately determined that the standard of conduct was not met.

In accordance with the 1940 Act, we will not indemnify any person for any liability to which such person would be subject by reason of such person's willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of his or her office.

Table of Contents

TAX MATTERS

The following discussion of federal income tax matters is based on the advice of Paul Hastings LLP, our counsel.

Matters Addressed

This section and the discussion in our prospectus (see **Tax Matters**) provide a general summary of certain U.S. federal income tax consequences to the persons who purchase, own and dispose of our securities. It does not address all federal income tax consequences that may apply to an investment in our securities or to particular categories of investors, some of which may be subject to special rules. Unless otherwise indicated, this discussion is limited to taxpayers who are U.S. persons, as defined herein. The discussion that follows is based on the provisions of the Code and Treasury regulations promulgated thereunder as in effect on the date hereof and on existing judicial and administrative interpretations thereof. These authorities are subject to change and to differing interpretations, which could apply retroactively. Potential investors should consult their own tax advisors in determining the federal, state, local, foreign and any other tax consequences to them of the purchase, ownership and disposition of our securities. This discussion does not address all tax consequences that may be applicable to a U.S. person that is a beneficial owner of our securities, nor does it address, unless specifically indicated, the tax consequences to, among others, (i) persons that may be subject to special treatment under U.S. federal income tax law, including, but not limited to, banks, insurance companies, thrift institutions, regulated investment companies, real estate investment trusts, tax-exempt organizations and dealers in securities or currencies, (ii) persons that will hold our securities as part of a position in a straddle or as part of a hedging, conversion or other integrated investment transaction for U.S. federal income tax purposes, (iii) persons whose functional currency is not the United States dollar or (iv) persons that do not hold our securities as capital assets within the meaning of Section 1221 of the Code.

For purposes of this discussion, a U.S. person is (i) an individual citizen or resident of the United States, (ii) a corporation or partnership organized in or under the laws of the United States or any state thereof or the District of Columbia (other than a partnership that is not treated as a United States person under any applicable Treasury regulations), (iii) an estate the income of which is subject to U.S. federal income taxation regardless of its source, or (iv) a trust if a court within the United States is able to exercise primary supervision over the administration of such trust and one or more U.S. persons have the authority to control all the substantial decisions of such trust. Notwithstanding clause (iv) above, to the extent provided in regulations, certain trusts in existence on August 20, 1996, and treated as U.S. persons prior to such date that elect to continue to be so treated also shall be considered U.S. persons.

The discussion reflects applicable tax laws of the United States as of the date of this Statement of Additional Information, which tax laws may be changed or subject to new interpretations by the courts or the Internal Revenue Service (the **IRS**) retroactively or prospectively.

Taxation of the Fund

We intend to elect to be treated and to qualify each year as a regulated investment company under Subchapter M of the Code (a **RIC**). Accordingly, we must, among other things, (i) derive in each taxable year at least 90% of our gross income (including tax-exempt interest) from dividends, interest, payments with respect to certain securities loans, and gains from the sale or other disposition of stock, securities or foreign currencies, or other income (including but not limited to gains from options, futures and forward contracts) derived with respect to our business of investing in such stock, securities or currencies (the **Gross Income Test**); and (ii) diversify our holdings so that, at the end of each quarter of each taxable year (a) at least 50% of the market value of our total assets is represented by cash and cash items, U.S. Government securities, the securities of other RICs and other securities, with such other securities limited, in respect of any one issuer, to an amount not greater than 5% of the value of our total assets and not more than 10% of the outstanding voting securities of such issuer, and (b) not more than 25% of the market value of our total assets is invested in the securities of any issuer (other than U.S. Government securities and the securities of other RICs) or of any two or more issuers that we control and that are determined to be engaged in the same business or similar or related trades or businesses.

Under the Code, not more than 25% of the value of a RIC's assets can be invested in those securities described in the last sentence of the previous paragraph under (b) or the securities of one or more qualified publicly traded partnerships. Generally, a qualified publicly traded partnership includes a partnership, such as the MLPs in which we intend to invest, the interests of which are traded on an established securities market or readily tradable on a secondary market (or the substantial equivalent thereof) and which derive income and gains from, inter alia, the exploration, development, mining or production, processing, refining, transportation, or the marketing of any mineral or natural resource.

As a RIC, we generally are not subject to U.S. federal income tax on income and gains that we distribute each taxable year to stockholders, if we distribute at least 90% of the sum of our (i) investment company taxable income (which includes, among other items, dividends, interest and the excess of any net short-term capital gain over net long-term capital loss and other taxable income, other than any net long-term capital gain, reduced by deductible expenses) determined without regard to the deduction for dividends paid and (ii) our net tax-exempt interest, if any (the excess of our gross tax-exempt interest over certain disallowed deductions). We intend to distribute at least annually substantially all of such

income.

SAI-26

Table of Contents

Amounts not distributed on a timely basis in accordance with a calendar year distribution requirement are subject to a nondeductible 4% excise tax at the Fund level. To avoid the tax, we must distribute during each calendar year an amount at least equal to the sum of (i) 98% of our ordinary income (not taking into account any capital gain or loss) for the calendar year, (ii) 98.2% of our capital gain in excess of our capital loss (adjusted for certain ordinary losses) for a one-year period generally ending on October 31 of the calendar year (unless an election is made to use our fiscal year), and (iii) certain undistributed amounts from previous years on which we paid no U.S. federal income tax. While we intend to distribute any income and capital gain in the manner necessary to minimize imposition of the 4% excise tax, there can be no assurance that sufficient amounts of our taxable income and capital gain will be distributed to avoid entirely the imposition of the tax. In that event, we will be liable for the tax only on the amount by which we do not meet the foregoing distribution requirement.

A distribution will be treated as paid during the calendar year if it is paid during the calendar year or declared by us in October, November or December of the year, payable to stockholders of record on a date during such a month and paid by us during January of the following year. Any such distributions paid during January of the following year will be deemed to be received on December 31 of the year the distributions are declared, rather than when the distributions are received.

If we were unable to satisfy the 90% distribution requirement or otherwise were to fail to qualify as a RIC in any year, we would be taxed in the same manner as an ordinary corporation and distributions to our stockholders would not be deductible by us in computing our taxable income. In such case, distributions generally would be eligible (i) for treatment as qualified dividend income in the case of individual stockholders and (ii) for the dividends received deduction in the case of corporate stockholders.

Taxation of our Investments

Certain of our investment practices are subject to special and complex U.S. federal income tax provisions that may, among other things, (i) disallow, suspend or otherwise limit the allowance of certain losses or deductions, (ii) convert lower taxed long-term capital gains into higher taxed short-term capital gains or ordinary income, (iii) convert ordinary loss or a deduction into capital loss (the deductibility of which is more limited), (iv) cause us to recognize income or gain without a corresponding receipt of cash, (v) adversely affect the time as to when a purchase or sale of stock or securities is deemed to occur and (vi) adversely alter the characterization of certain complex financial transactions. We intend to monitor our transactions and may make certain tax elections to mitigate the effect of these rules and prevent our disqualification as a RIC.

We intend to invest in equity securities of Master Limited Partnerships that are expected to derive income and gains from the exploration, development, mining or production, processing, refining, transportation (including pipeline transporting gas, oil, or products thereof), or the marketing of any mineral or natural resources. We expect that these Master Limited Partnerships will be treated as qualified publicly traded partnerships (as defined in Section 851(h) of the Code). Accordingly, it is expected that the net income derived by us from such investments will qualify as good income for purposes of the Gross Income Test. If the Master Limited Partnerships in which we invest, however, do not qualify as qualified publicly traded partnerships under the Code or otherwise are not treated as corporations for U.S. federal income tax purposes, the income derived by us from such investments may not qualify as good income under the Gross Income Test and, therefore, could adversely affect our status as a RIC.

The Master Limited Partnerships in which we intend to invest are expected to be treated as partnerships for U.S. federal income tax purposes, and therefore, the cash distributions received by us from a Master Limited Partnership may not correspond to the amount of income allocated to us by the Master Limited Partnership in any given taxable year. If the amount of income allocated by a Master Limited Partnership to us exceeds the amount of cash received by us from such Master Limited Partnership, we may have difficulty making distributions in the amounts necessary to satisfy the requirements for maintaining RIC status and avoiding any income and excise taxes. Accordingly, we may have to dispose of securities under disadvantageous circumstances in order to generate sufficient cash to satisfy the distribution requirements.

We intend to invest in Canadian income trusts that are expected to derive income and gains from the exploration, development, mining or production, processing, refining, transportation (including pipeline transporting gas, oil, or products thereof), or the marketing of any mineral or natural resources. Canadian income trusts are generally treated as either corporations or partnerships for U.S. federal income tax purposes. If the Canadian income trusts in which we invest are treated as corporations for U.S. federal income tax purposes, the income and gain generated by us from such investments will generally be qualifying income, and a trust unit will generally be a qualifying asset, for purposes of our qualification as a RIC. Moreover, if the Canadian income trust is a PFIC (as defined below), we will be subject to additional rules described below relating to tax consequences of an investment in a PFIC.

If the Canadian income trusts in which we invest are treated as partnerships for U.S. federal income tax purposes, the effect on the Fund will depend on whether the Canadian income trust is a qualified publicly traded partnership (as described above) or not. If

Table of Contents

the Canadian income trust is a qualified publicly traded partnership, our investment therein would generally be subject to the rules described above relating to investments in Master Limited Partnerships. If the Canadian income trust, however, is not treated as a qualified publicly traded partnership, then the consequences to us of an investment in such Canadian income trust will depend upon the amount and type of income and assets of the Canadian income trust allocable to us. We intend to monitor our investments in Canadian income trusts to prevent our disqualification as a RIC.

Income received by us with respect to non-U.S. securities may be subject to withholding and other taxes imposed by foreign countries. Tax conventions may reduce or eliminate such taxes. Due to the makeup of our investment portfolio, stockholders will not be entitled to claim a credit or deduction with respect to such foreign taxes.

Investments by us in certain passive foreign investment companies (PFIC) could subject us to U.S. federal income tax (including interest charges) on certain distributions or dispositions with respect to those investments which cannot be eliminated by making distributions to stockholders. Elections may be available to us to mitigate the effect of this provision provided that the PFIC complies with certain reporting requirements, but the elections generally accelerate the recognition of income without the receipt of cash. Dividends paid by PFICs will not qualify for the reduced tax rates discussed below under Taxation of Stockholders.

Under Section 988 of the Code, gains or losses attributable to fluctuations in exchange rates between the time we accrue income or receivables or expenses or other liabilities denominated in a foreign currency and the time we actually collect such income or receivables or pays such liabilities are generally treated as ordinary income or loss. Similarly, gains or losses on foreign currency forward contracts and the disposition of debt securities denominated in a foreign currency, to the extent attributable to fluctuations in exchange rates between the acquisition and disposition dates, are also treated as ordinary income or loss.

Taxation of Stockholders

Distributions paid by us from our investment company taxable income, which includes net short-term capital gain, generally are taxable as ordinary income to the extent of our current and accumulated earnings and profits. Such distributions (if designated by us) may qualify (provided holding period and other requirements are met) (i) for the dividends received deduction available to corporations, but only to the extent that our income consists of dividends received from U.S. corporations and (ii) in the case of individual stockholders, as qualified dividend income eligible to be taxed at a maximum rate of generally 20% to the extent that we receive qualified dividend income; however, due to our expected investments, it is generally not anticipated that our dividends will so qualify. The Working Families Tax Relief Act of 2004 clarifies that if our qualified dividend income is less than 95 percent of our gross income, our stockholders may only include as qualifying dividend income that portion of the dividends that may be and are so designated by us as qualifying dividend income. Qualified dividend income is, in general, dividend income from taxable domestic corporations and certain foreign corporations (*e.g.*, generally, foreign corporations incorporated in a possession of the United States or in certain countries with a comprehensive tax treaty with the United States, or the stock of which is readily tradable on an established securities market in the United States, provided that the dividend is paid in respect of such publicly traded stock). Dividend income from passive foreign investment companies is not eligible for the reduced rate for qualified dividend income and is taxed as ordinary income.

Distributions of net capital gain designated as capital gain dividends, if any, are taxable to stockholders at rates applicable to long-term capital gain, whether paid in cash or in shares, and regardless of how long the stockholder has held our shares. Capital gain dividends are not eligible for the dividends received deduction. The maximum federal tax rate on net capital gain of individuals generally is 20%. Distributions in excess of our current and accumulated earnings and profits will first reduce the adjusted tax basis of a holder's shares and, after such adjusted tax basis is reduced to zero, will constitute capital gain to such holder (assuming the shares are held as a capital asset). For non-corporate taxpayers, distributions of investment company taxable income (other than qualified dividend income) will currently be taxed at a maximum federal rate of 39.6%, while net capital gain generally will be taxed at a maximum federal rate of 20%. For corporate taxpayers, both investment company taxable income and net capital gain are taxed at a maximum federal rate of 35%.

We may retain for reinvestment all or part of our net capital gain. If any such gain is retained, we will be subject to a tax of 35% on such amount. In that event, we expect to designate the retained amount as undistributed capital gain in a notice to our stockholders, each of whom (i) will be required to include in income for tax purposes as long-term capital gain its share of such undistributed amounts, (ii) will be entitled to credit its proportionate share of the tax paid by us against its U.S. federal income tax liability and to claim refunds to the extent that the credit exceeds such liability and (iii) will increase its basis in its shares of our stock by an amount equal to 65% of the amount of undistributed capital gain included in such stockholder's gross income.

Stockholders may be entitled to offset their capital gain dividends with capital loss. There are a number of statutory provisions affecting when capital loss may be offset against capital gain, and limiting the use of loss from certain investments and activities. Accordingly, stockholders with capital loss are urged to consult their tax advisors.

SAI-28

Table of Contents

The price of shares purchased at any time may reflect the amount of a forthcoming distribution. Those purchasing shares just prior to a distribution will receive a distribution which will be taxable to them even though economically it represents in part a return of invested capital.

Upon a sale or exchange of shares, a stockholder will realize a taxable gain or loss depending upon its basis in the shares. Such gain or loss will be treated as long-term capital gain or loss if the shares have been held for more than one year. Any loss realized on a sale or exchange will be disallowed to the extent the shares disposed of are replaced with substantially identical shares within a 61- day period beginning 30 days before and ending 30 days after the date that the shares are disposed of. In such a case, the basis of the shares acquired will be adjusted to reflect the disallowed loss.

Any loss realized by a stockholder on the sale of our shares held by the stockholder for six months or less will be treated for tax purposes as a long-term capital loss to the extent of any capital gain dividends received by the stockholder (or amounts credited to the stockholder as an undistributed capital gain) with respect to such shares.

Ordinary income dividends and capital gain dividends also may be subject to state and local taxes. Stockholders are urged to consult their own tax advisors regarding specific questions about U.S. federal (including the application of the alternative minimum tax rules), state, local or foreign tax consequences to them of investing in our shares.

A stockholder that is a nonresident alien individual or a foreign corporation (a foreign investor) generally may be subject to U.S. Withholding tax at the rate of 30% (or possibly a lower rate provided by an applicable tax treaty) on ordinary income dividends. Different tax consequences may result if the foreign investor is engaged in a trade or business in the United States or, in the case of an individual, is present in the United States for 183 days or more during a taxable year and certain other conditions are met. Foreign investors should consult their tax advisors regarding the tax consequences of investing in common shares.

We may be required to backup withhold federal income tax on all taxable distributions and redemption proceeds payable to non-corporate stockholders who fail to timely provide us with their correct taxpayer identification number or to make required certifications, or who have been notified by the IRS that they are subject to backup withholding, or if we are so notified by the IRS. Backup withholding is not a separate tax and any amounts withheld may be refunded or credited against such stockholder's U.S. federal income tax liability, if any, provided that the required information is furnished to the IRS.

The foregoing is a general and abbreviated summary of the applicable provisions of the Code and U.S. Treasury regulations presently in effect. For the complete provisions, reference should be made to the pertinent Code sections and the Treasury regulations promulgated thereunder. The Code and the U.S. Treasury regulations are subject to change by legislative, judicial or administrative action, either prospectively or retroactively. Persons considering an investment in common shares should consult their own tax advisors regarding the purchase, ownership and disposition of common shares.

PERFORMANCE RELATED AND COMPARATIVE INFORMATION

We may quote certain performance-related information and may compare certain aspects of our portfolio and structure to other substantially similar closed-end funds. In reports or other communications to our stockholders or in advertising materials, we may compare our performance with that of (i) other investment companies listed in the rankings prepared by Lipper, Inc. (Lipper), Morningstar Inc. or other independent services; publications such as Barrons, Business Week, Forbes, Fortune, Institutional Investor, Kiplinger's Personal Finance, Money, Morningstar Mutual Fund Values, The New York Times, The Wall Street Journal and USA Today; or other industry or financial publications or (ii) the Standard and Poor's Index of 500 Stocks, the Dow Jones Industrial Average, NASDAQ Composite Index and other relevant indices and industry publications. Comparison of ourselves to an alternative investment should be made with consideration of differences in features and expected performance. We may obtain data from sources or reporting services, such as Bloomberg Financial and Lipper, that we believe to be generally accurate.

Our performance will vary depending upon market conditions, the composition of our portfolio and our operating expenses. Consequently any given performance quotation should not be considered representative of our performance in the future. In addition, because performance will fluctuate, it may not provide a basis for comparing an investment in our portfolio with certain bank deposits or other investments that pay a fixed yield for a stated period of time. Investors comparing our performance with that of other investment companies should give consideration to the quality and type of the respective investment companies' portfolio securities.

Past performance is not indicative of future results. At the time owners of our securities sell our securities, they may be worth more or less than the original investment.

EXPERTS

Our financial statements included in our Annual Report to Stockholders for the fiscal year ended November 30, 2012, incorporated by reference into this SAI, have been audited by PricewaterhouseCoopers LLP, independent registered public accounting firm, as set forth in their report thereon incorporated by reference herein, and is included in reliance upon such report given upon the authority of such firm as experts in accounting and auditing. PricewaterhouseCoopers LLP provides auditing services to us. The principal business address of PricewaterhouseCoopers LLP is 350 South Grand Avenue, Los Angeles, California 90071.

SAI-29

Table of Contents

OTHER SERVICE PROVIDERS

JPMorgan Chase Bank, N.A., located at 14201 North Dallas Parkway, Second Floor, Dallas, Texas 75254, acts as our custodian. Ultimus Fund Solutions, LLC, located at 225 Pictoria Drive, Suite 450, Cincinnati, Ohio 45246, provides certain administrative services for us and also acts as our fund accountant providing accounting services.

REGISTRATION STATEMENT

A Registration Statement on Form N-2, including amendments thereto, relating to our common stock and preferred stock offered hereby, has been filed by us with the SEC, Washington, D.C. Our prospectus, prospectus supplement and this statement of additional information do not contain all of the information set forth in the Registration Statement, including any exhibits and schedules thereto. For further information with respect to us and our common stock and preferred stock offered hereby, reference is made to our Registration Statement. Statements contained in our prospectus, prospectus supplement and this statement of additional information as to the contents of any contract or other document referred to are not necessarily complete and in each instance reference is made to the copy of such contract or other document filed as an exhibit to the Registration Statement, each such statement being qualified in all respects by such reference. Copies of the Registration Statement may be inspected without charge at the SEC's principal office in Washington, D.C., and copies of all or any part thereof may be obtained from the SEC upon the payment of certain fees prescribed by the SEC.

SAI-30

Table of Contents

FINANCIAL STATEMENTS AND REPORT OF INDEPENDENT

REGISTERED PUBLIC ACCOUNTING FIRM

Our financial statements and financial highlights, the accompanying notes thereto, and the report of PricewaterhouseCoopers LLP thereon, contained in our Annual Report to Stockholders on Form N-CSR for the fiscal year ended November 30, 2012, filed by us with the SEC on February 5, 2013, are hereby incorporated by reference into, and are made a part of, this SAI.

A copy of such Annual Report to Stockholders must accompany the delivery of this SAI.

F-1

Table of Contents

KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC.

PART C Other Information

Item 25. Financial Statements and Exhibits

1. Financial Statements:

Part A Our financial highlights, the accompanying notes thereto, and the report of PricewaterhouseCoopers LLP thereon, contained in our Annual Report to Stockholders on Form N-CSR for the fiscal year ended November 30, 2012, filed by us with the SEC on February 5, 2013, are hereby incorporated by reference into Part A of this Registration Statement.

Part B Our financial statements and financial highlights, the accompanying notes thereto, and the report of PricewaterhouseCoopers LLP thereon, contained in our Annual Report to Stockholders on Form N-CSR for the fiscal year ended November 30, 2012, filed by us with the SEC on February 5, 2013, are hereby incorporated by reference into Part B of this Registration Statement.

2. Exhibits:

a. (1) Registrant's Articles of Incorporation dated August 26, 2010 are incorporated herein by reference to Exhibit (a) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.

(2) Registrant's Articles of Amendment and Restatement dated October 21, 2010 are incorporated herein by reference to Exhibit (a)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

(3) Registrant's Articles Supplementary for Series A Mandatory Redeemable Preferred Stock filed herewith.

(4) Registrant's Articles Supplementary for Series B Mandatory Redeemable Preferred Stock filed herewith.

(5) Articles Supplementary for Newly-Issued Preferred Shares to be filed by amendment.

b. (1) Bylaws of Registrant are incorporated herein by reference to Exhibit (b) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

- (2) Amended and Restated Bylaws of Registrant are incorporated herein by reference to Exhibit (b)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- c. Voting Trust Agreement none
- d. (1) Form of Common Stock Certificate is incorporated herein by reference to Exhibit (d)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (2) Form of Stock Certificate for the Registrant's Series A Mandatory Redeemable Preferred Stock filed herewith.
- (3) Form of Stock Certificate for the Registrant's Series B Mandatory Redeemable Preferred Stock filed herewith.
- (4) Form of Newly-Issued Preferred Stock Certificate to be filed by amendment.
- e. Distribution Reinvestment Plan is incorporated herein by reference to Exhibit (e) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- f. Long-Term Debt Instruments none

C-1

Table of Contents

- g. (1) Investment Management Agreement between Registrant and KA Fund Advisors, LLC is incorporated herein by reference to Exhibit (g) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- h. (1) Form of Underwriting/Distribution Agreement for Newly-Issued Common Stock filed herewith.
- (2) Form of Underwriting/Distribution Agreement for Newly-Issued Preferred Stock filed herewith.
- (3) Form of Controlled Equity OfferingSM Sales Agreement for Newly-Issued Common Stock filed herewith.
- i. Bonus, Profit Sharing, Pension Plans none
- j. (1) Global Custody Agreement between the Registrant and JP Morgan Chase Bank, N.A. is incorporated herein by reference to Exhibit (j)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (2) Special Custody Agreement by and among the Registrant, JPMorgan Chase Bank, N.A. And J.P. Morgan Clearing Corp. is incorporated herein by reference to Exhibit (j)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- k. Other Material Contracts
- (1) Certificate of Appointment of American Stock Transfer & Trust Company is incorporated herein by reference to Exhibit (k)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (2) Administration Agreement between the Registrant and Ultimus Fund Solutions, LLC is incorporated herein by reference to Exhibit (k)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (3) First Amendment to Kayne Anderson Midstream/Energy Fund, Inc. Administration Agreement dated December 12, 2011 filed herewith.
- (4) Fund Accounting Agreement between the Registrant and Ultimus Fund Solutions, LLC is incorporated herein by reference to Exhibit (k)(3) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (5) Credit Agreement among the Registrant, JPMorgan Chase Bank, N.A., as Administrative Agent, Citibank, N.A., as Syndication Agent, and the several banks from time to time parties thereto dated January 20, 2011 filed herewith.

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

(6) Note Purchase Agreement for Series A Notes and Series B Notes dated March 3, 2011 filed herewith.

(7) Note Purchase Agreement for Series C Notes dated March 22, 2012 filed herewith.

l. Opinion and Consent of Venable LLP with respect to issuances of common stock and preferred stock filed herewith.

m. Non-Resident Officers/Directors none

n. Consent of Registrant's independent auditors filed herewith.

o. Omitted Financial Statements none

p. Subscription Agreement is incorporated herein by reference to Exhibit (p) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

q. Model Retirement Plans none

r. Code of Ethics

(1) Code of Ethics of Registrant is incorporated herein by reference to Exhibit (r)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

C-2

Table of Contents

(2) Code of Conduct of KA Fund Advisors, LLC is incorporated herein by reference to Exhibit (r)(2) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.

s. Powers of Attorney filed herewith.

Item 26. Marketing Arrangements

Reference is made to the forms of underwriting agreements for the Registrant's common and preferred stock filed as exhibits to the Registrant's Registration Statement. Reference is also made to the information under the headings "Plan of Distribution" in the Registrant's Base Prospectus and under the heading "Underwriting", or other similar such captions, in the Registrant's prospectus supplement relating to specific issuances of common or preferred stock, filed with the Securities and Exchange Commission from time to time. Also review other underwriting agreements for the Registrant's common stock and preferred stock to be filed as exhibits in future amendments to the Registrant's Registration Statement.

Item 27. Other Expenses and Distribution

The following table sets forth the estimated expenses to be incurred in connection with the offering described in this Registration Statement:

Securities and Exchange Commission Fees	\$ 40,920
Directors' Fees and Expenses	1,000
Printing and engraving expenses	110,000
FINRA fee	45,500
NYSE listing fees	62,000*
Accounting fees and expenses	125,000
Legal fees and expenses	190,000
Miscellaneous fees and expenses	15,000
Total	\$ 589,420

* Estimated based on the last sale price for our common stock on March 31, 2013 on the New York Stock Exchange.

Item 28. Persons Controlled by or Under Common Control

None.

Item 29. Number of Holders of Securities as of March 31, 2013

Title of Class	Number of Record Holders ⁽¹⁾
Common Stock, \$0.001 par value per share	15
Preferred Stock (Liquidation Preference \$25.00 per share)	5
Long-Term Debt	7

(1) For purposes of common stockholders, we define record holders as those common stockholders on the records of our transfer agent as registered common stockholders.

Item 30. Indemnification

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

Maryland law permits a Maryland corporation to include in its charter a provision limiting the liability of its directors and officers to the corporation and its stockholders for money damages except for liability resulting from (a) actual receipt of an improper benefit or profit in money, property or services or (b) active and deliberate dishonesty that is established by a final judgment as being material to the cause of action. The Registrant's charter contains such a provision which eliminates our directors' and officers' liability to the maximum extent permitted by Maryland law, subject to the requirements of the 1940 Act.

The Registrant's charter authorizes the Registrant, to the maximum extent permitted by Maryland law, to obligate itself to indemnify any present or former director or officer or any individual who, while a director or officer of the Registrant and at the request of the Registrant, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee, from and against any claim or liability to which that

C-3

Table of Contents

individual may become subject or which that individual may incur by reason of his or her service in any such capacity and to pay or reimburse his or her reasonable expenses in advance of final disposition of a proceeding. The Registrant's Bylaws obligate the Registrant, to the maximum extent permitted by Maryland law, to indemnify any present or former director or officer or any individual who, while a director or officer of the Registrant and at the request of the Registrant, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee and who is made, or threatened to be made, a party to the proceeding by reason of his or her service in that capacity from and against any claim or liability to which that individual may become subject or which that individual may incur by reason of his or her service in any of the foregoing capacities and to pay or reimburse his or her reasonable expenses in advance of final disposition of a proceeding. The charter and Bylaws also permit the Registrant to indemnify and advance expenses to any individual who served a predecessor of the Registrant in any of the capacities described above and any employee or agent of the Registrant or a predecessor of the Registrant.

Maryland law requires a corporation (unless its charter provides otherwise, which the Registrant's charter does not) to indemnify a director or officer who has been successful, on the merits or otherwise, in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service in that capacity. Maryland law permits a corporation to indemnify its present and former directors and officers, among others, against judgments, penalties, fines, settlements and reasonable expenses actually incurred by them in connection with any proceeding to which they may be made, or threatened to be made, a party by reason of their service in those or other capacities unless it is established that (a) the act or omission of the director or officer was material to the matter giving rise to the proceeding and (1) was committed in bad faith or (2) was the result of active and deliberate dishonesty, (b) the director or officer actually received an improper personal benefit in money, property or services or (c) in the case of any criminal proceeding, the director or officer had reasonable cause to believe the act or omission was unlawful. However, under Maryland law, a Maryland corporation may not indemnify for an adverse judgment in a suit by or in the right of the corporation or for a judgment of liability on the basis that personal benefit was improperly received, unless in either case a court orders indemnification and then only for expenses. In addition, Maryland law permits a corporation to advance reasonable expenses to a director or officer upon the corporation's receipt of (a) a written affirmation by the director or officer of his or her good faith belief that he or she has met the standard of conduct necessary for indemnification by the corporation and (b) a written undertaking by him or her or on his or her behalf to repay the amount paid or reimbursed by the corporation if it is ultimately determined that the standard of conduct was not met.

Insofar as indemnification for liability arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

Item 31. *Business and Other Connections of Investment Adviser*

The information in the Statement of Additional Information under the caption "Management - Directors and Officers" is hereby incorporated by reference.

Part B and Schedules A and D of Form ADV of the Adviser (SEC File No. 801-67089), incorporated herein by reference, sets forth the officers of the Adviser and information as to any business, profession, vocation or employment of a substantial nature engaged in by those officers during the past two years.

Item 32. *Location of Accounts and Records*

The accounts, books or other documents required to be maintained by Section 31(a) of the Investment Company Act of 1940, as amended, and the rules promulgated thereunder, are kept by the Registrant or its custodian, transfer agent, administrator and fund accountant.

Item 33. *Management Services*

Not applicable.

Table of Contents

Item 34. Undertakings

1. Registrant undertakes to suspend the offering of its common stock until it amends the prospectus filed herewith if (1) subsequent to the effective date of its registration statement, the net asset value declines more than 10 percent from its net asset value as of the effective date of the registration statement, or (2) the net asset value increases to an amount greater than its net proceeds as stated in the prospectus.

2. Not Applicable.

3. Not Applicable.

4. (a) to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(1) to include any prospectus required by Section 10(a)(3) of the Securities Act of 1933, as amended (the Securities Act);

(2) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement; and

(3) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

(b) that, for the purpose of determining liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of those securities at that time shall be deemed to be the initial bona fide offering thereof; and

(c) to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;

(d) that, for the purpose of determining liability under the Securities Act to any purchaser, if the Registrant is subject to Rule 430C: each prospectus filed pursuant to Rule 497(b), (c), (d) or (e) under the Securities Act as part of this registration statement relating to an offering, other than prospectuses filed in reliance on Rule 430A under the Securities Act, shall be deemed to be part of and included in this registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in this registration statement or prospectus that is part of this registration statement or made in a document incorporated or deemed incorporated by reference into this registration or prospectus that is part of this registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in this registration statement or prospectus that was part of this registration statement or made in any such document immediately prior to such date of first use.

(e) that for the purpose of determining liability of the Registrant under the Securities Act to any purchaser in the initial distribution of securities:

The undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to the purchaser:

(1) any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 497 under the Securities Act;

(2) the portion of any advertisement pursuant to Rule 482 under the Securities Act relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and

(3) any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

5. Registrant undertakes that:

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

(a) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in the form of prospectus filed by the Registrant under Rule 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective; and

C-5

Table of Contents

(b) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of the securities at that time shall be deemed to be the initial bona fide offering thereof.

6. The Registrant undertakes to send by first class mail or other means designed to ensure equally prompt delivery, within two business days of receipt of a written or oral request, any Statement of Additional Information.

7. Upon each issuance of securities pursuant to this Registration Statement, the Registrant undertakes to file a form of prospectus and/or form of prospectus supplement pursuant to Rule 497 and a post-effective amendment to the extent required by the Securities Act and the rules and regulations thereunder, including, but not limited to a post-effective amendment pursuant to Rule 462(c) or Rule 462(d) under the Securities Act.

8. The Registrant undertakes to file a post-effective amendment upon each issuance of securities pursuant to this registration statement in which such securities are sold other than for cash, including in exchange transactions for non-control securities or for a combination of cash and non-control securities.

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, as amended, and the Investment Company Act of 1940, as amended, the Registrant has duly caused this Registration Statement on Form N-2 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Houston, and the State of Texas, on this 29th day of April, 2013.

KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC.

By: /s/ KEVIN S. MCCARTHY

Kevin S. McCarthy

Chairman of the Board, President and Chief Executive Officer

Pursuant to the requirements of the 1933 Act, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated:

Signature	Title	Date
/s/ KEVIN S. MCCARTHY Kevin S. McCarthy	Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer)	April 29, 2013
/s/ TERRY A. HART Terry A. Hart	Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer)	April 29, 2013
/s/ WILLIAM R. CORDES* William R. Cordes	Director	April 29, 2013
/s/ BARRY R. PEARL* Barry R. Pearl	Director	April 29, 2013
/s/ ALBERT L. RICHEY* Albert L. Richey	Director	April 29, 2013
/s/ WILLIAM L. THACKER* William L. Thacker	Director	April 29, 2013
*By: /s/ DAVID A. HEARTH David A. Hearth	Attorney-in-Fact	April 29, 2013

The original powers of attorney authorizing David A. Hearth to execute this Registration Statement and any amendments thereto for the directors of the Registrant on whose behalf this Registration Statement is filed have been executed and are filed as Exhibit (s) to this Registration Statement.

Table of Contents

INDEX TO EXHIBITS

- a. (1) Registrant's Articles of Incorporation dated August 26, 2010 are incorporated herein by reference to Exhibit (a) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.
- (2) Registrant's Articles of Amendment and Restatement dated October 21, 2010 are incorporated herein by reference to Exhibit (a)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (3) Registrant's Articles Supplementary for Series A Mandatory Redeemable Preferred Stock filed herewith.
- (4) Registrant's Articles Supplementary for Series B Mandatory Redeemable Preferred Stock filed herewith.
- (5) Articles Supplementary for Newly-Issued Preferred Shares to be filed by amendment.
- b. (1) Bylaws of Registrant are incorporated herein by reference to Exhibit (b) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.
- (2) Amended and Restated Bylaws of Registrant are incorporated herein by reference to Exhibit (b)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- c. Voting Trust Agreement none
- d. (1) Form of Common Stock Certificate is incorporated herein by reference to Exhibit (d)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (2) Form of Stock Certificate for the Registrant's Series A Mandatory Redeemable Preferred Stock filed herewith.
- (3) Form of Stock Certificate for the Registrant's Series B Mandatory Redeemable Preferred Stock filed herewith.
- (4) Form of Newly-Issued Preferred Stock Certificate to be filed by amendment.
- e. Distribution Reinvestment Plan is incorporated herein by reference to Exhibit (e) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

- f. Long-Term Debt Instruments none
- g. (1) Investment Management Agreement between Registrant and KA Fund Advisors, LLC is incorporated herein by reference to Exhibit (g) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- h. (1) Form of Underwriting/Distribution Agreement for Newly-Issued Common Stock filed herewith.
- (2) Form of Underwriting/Distribution Agreement for Newly-Issued Preferred Stock filed herewith.
- (3) Form of Controlled Equity OfferingSM Sales Agreement for Newly-Issued Common Stock filed herewith.
- i. Bonus, Profit Sharing, Pension Plans none
- j. (1) Global Custody Agreement between the Registrant and JP Morgan Chase Bank, N.A. is incorporated herein by reference to Exhibit (j)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.
- (2) Special Custody Agreement by and among the Registrant, JPMorgan Chase Bank, N.A. And J.P. Morgan Clearing Corp. is incorporated herein by reference to Exhibit (j)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

Table of Contents

k. Other Material Contracts

(1) Certificate of Appointment of American Stock Transfer & Trust Company is incorporated herein by reference to Exhibit (k)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

(2) Administration Agreement between the Registrant and Ultimus Fund Solutions, LLC is incorporated herein by reference to Exhibit (k)(2) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

(3) First Amendment to Kayne Anderson Midstream/Energy Fund, Inc. Administration Agreement dated December 12, 2011 filed herewith.

(4) Fund Accounting Agreement between the Registrant and Ultimus Fund Solutions, LLC is incorporated herein by reference to Exhibit (k)(3) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

(5) Credit Agreement among the Registrant, JPMorgan Chase Bank, N.A., as Administrative Agent, Citibank, N.A., as Syndication Agent, and the several banks from time to time parties thereto dated January 20, 2011 filed herewith.

(6) Note Purchase Agreement for Series A Notes and Series B Notes dated March 3, 2011 filed herewith.

(7) Note Purchase Agreement for Series C Notes dated March 22, 2012 filed herewith.

l. Opinion and Consent of Venable LLP with respect to issuances of common stock and preferred stock filed herewith.

m. Non-Resident Officers/Directors none

n. Consent of Registrant's independent auditors filed herewith.

o. Omitted Financial Statements none

p. Subscription Agreement is incorporated herein by reference to Exhibit (p) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

q. Model Retirement Plans none

Edgar Filing: KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. - Form N-2

r. Code of Ethics

(1) Code of Ethics of Registrant is incorporated herein by reference to Exhibit (r)(1) of Pre-Effective Amendment No. 2 to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on October 25, 2010.

(2) Code of Conduct of KA Fund Advisors, LLC is incorporated herein by reference to Exhibit (r)(2) to the Registrant's Registration Statement on Form N-2 (File Nos. 333-169177 and 811-22467) as filed with the Securities and Exchange Commission on September 2, 2010.

s. Powers of Attorney filed herewith.

C-9