TORTOISE ENERGY INFRASTRUCTURE CORP Form POS 8C February 21, 2012

As filed with the Securities and Exchange Commission on February 21, 2012

Securities Act Registration No. 333-165006 Investment Company Act Registration No. 811-21462

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form N-2

R	REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933
£	PRE-EFFECTIVE AMENDMENT NO.
R	POST-EFFECTIVE AMENDMENT NO. 5
	and/or
R	REGISTRATION STATEMENT UNDER THE INVESTMENT COMPANY
	ACT OF 1940
R	AMENDMENT NO. 47
	Tortoise Energy Infrastructure Corporation
	11550 Ash Street, Suite 300
	Leawood, Kansas 66211
	(913) 981-1020
	Agent for Service
	Terry C. Matlack
	11550 Ash Street, Suite 300
	Leawood, Kansas 66211
	Copies of Communications to
	Steven F. Carman, Esq.
	Eric J. Gervais, Esq.
	Husch Blackwell Sanders LLP
	4801 Main Street, Suite 1000
	Kansas City, MO 64112

(816) 983-8000

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. R

It is proposed that this filing will become effective:

R When declared effective pursuant to Section 8(c) of the Securities Act of 1933.

Tortoise Energy Infrastructure Corporation ("Registrant") Contents of Registration Statement

This Post-Effective Amendment consists of the following:

- 1. Facing sheet of the Registration Statement.
- 2. Contents of Registration Statement.
- 3. Tortoise Energy Infrastructure Corporation Base Prospectus dated February 21, 2012.
- 4. Tortoise Energy Infrastructure Corporation Statement of Additional Information dated February 21, 2012.
- 5. Part C of the Registration Statement (including signature page).
- 6. Exhibit (n) filed pursuant to Item 25 of the Registration Statement.

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 is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED FEBRUARY 21, 2012

Base Prospectus

\$375,000,000

Tortoise Energy Infrastructure Corporation

Common Stock

Preferred Stock

Debt Securities

Tortoise Energy Infrastructure Corporation (the "Company," "we" or "our") is a nondiversified, closed-end management investment company. Our investment objective is to seek a high level of total return with an emphasis on current distributions paid to stockholders. We seek to provide our stockholders with an efficient vehicle to invest in a portfolio of publicly traded master limited partnerships ("MLPs") in the energy infrastructure sector. Under normal circumstances, we invest at least 90% of our total assets (including assets obtained through leverage) in securities of energy infrastructure companies and invest at least 70% of our total assets in equity securities of MLPs. We cannot assure you that we will achieve our investment objective. Unlike most investment companies, we have not elected to be treated as a regulated investment company under the Internal Revenue Code.

We may offer, on an immediate, continuous or delayed basis, including through a rights offering to existing stockholders, up to \$375,000,000 aggregate initial offering price of our common stock (\$0.001 par value per share), preferred stock (\$0.001 par value per share) or debt securities, which we refer to in this prospectus collectively as our securities, in one or more offerings. We may offer our common stock, preferred stock or debt securities separately or together, in amounts, at prices and on terms set forth in a prospectus supplement to this prospectus. In addition, from time to time, certain of our stockholders may offer our common stock in one or more offerings. The sale of such stock by certain of our stockholders may involve shares of common stock that were issued to the stockholders in one or more private transactions and will be registered by us for resale. The identity of any selling stockholder, the number of shares of our common stock are to be sold from time to time by such selling stockholder, and the percentage of common stock held by any selling stockholder after the offering, will be 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 will not receive any of the proceeds from common stock sold by any selling stockholder.

We may offer our securities, or certain of our stockholders may offer our common stock, directly to one or more purchasers through agents that we or they designate from time to time, or to or through underwriters or dealers. The

prospectus supplement relating to the particular offering will identify any agents or underwriters involved in the sale of our securities, and will set forth any applicable purchase price, fee, commission or discount arrangement between us or any selling stockholder and such agents or underwriters or among the underwriters or the basis upon which such amount may be calculated. For more information about the manner in which we may offer our securities, or a selling stockholder may offer our common stock, see "Plan of Distribution" and "Selling Stockholders." Our securities may not be sold through agents, underwriters or dealers without delivery of a prospectus supplement.

Our common stock is listed on the New York Stock Exchange ("NYSE") under the symbol "TYG." As of February 10, 2012, the last reported sale price for our common stock was \$40.38.

Investing in our securities involves certain risks. You could lose some or all of your investment. See "Risk Factors" beginning on page 30 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 determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Prospectus dated February 21, 2012

This prospectus, together with any prospectus supplement, sets forth concisely the information that you should know before investing. You should read this prospectus and any related prospectus supplement, which contain important information, before deciding whether to invest in our securities. You should retain this prospectus and any related prospectus supplement for future reference. A statement of additional information, dated February 21, 2012, as supplemented from time to time, containing additional information, has been filed with the Securities and Exchange Commission ("SEC") and is incorporated by reference in its entirety into this prospectus. You may request a free copy of the statement of additional information, the table of contents of which is on page 65 of this prospectus, request a free copy of our annual, semi-annual and quarterly reports, request other information or make stockholder inquiries, by calling toll-free at 1-866-362-9331 or by writing to us at 11550 Ash Street, Suite 300, Leawood, Kansas 66211. Our annual, semi-annual and quarterly reports and the statement of additional information also are available on our investment adviser's website at www.tortoiseadvisors.com. Information included on our website does not form part of this prospectus. You can review and copy documents we have filed at the SEC's Public Reference Room in Washington, D.C. Call 1-202-551-5850 for information. The SEC charges a fee for copies. You can get the same information free from the SEC's website (http://www.sec.gov). 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.

Our securities 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.

TABLE OF CONTENTS

-

	Page
Prospectus Summary	1
Summary of Company Expenses	9
Financial Highlights	11
Senior Securities	13
Market And Net Asset Value Information	16
Use of Proceeds	18
The Company	19
Investment Objective And Principal Investment Strategies	19
Leverage	27
Risk Factors	30
Management of The Company	40
Closed-End Company Structure	42
Certain Federal Income Tax Matters	45
Determination of Net Asset Value	48
Automatic Dividend Reinvestment And Cash Purchase Plan	49
Description of Securities	51
Rating Agency Guidelines	58
Certain Provisions In the Company's Charter And Bylaws	59
Selling Stockholders	61
Plan of Distribution	61
Administrator And Custodian	63
Legal Matters	63
Available Information	64
Table of Contents Of The Statement Of Additional Information	65

You should rely only on the information contained or incorporated by reference in this prospectus and any related prospectus supplement in making your investment decisions. We have not authorized any other person to provide you with different or inconsistent information. If anyone provides you with different or inconsistent information, you should not rely on it. This prospectus and any prospectus supplement do not constitute an offer to sell or solicitation of an offer to buy any securities in any jurisdiction where the offer or sale is not permitted. The information appearing in this prospectus and in any prospectus supplement is accurate only as of the dates on their covers. Our business, financial condition and prospects may have changed since such dates. We will advise investors of any material changes to the extent required by applicable law.

CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, any accompanying prospectus supplement and the statement of additional information contain "forward-looking statements." Forward-looking statements can be identified by the words "may," "will," "intend," "expect," "estimate," "continue," "plan," "anticipate," and similar terms and the negative of such terms. Such forward-looking statements may be contained in this prospectus as well as in any accompanying prospectus supplement. By their nature, all forward-looking statements involve risks and uncertainties, and actual results could differ materially from those contemplated by the forward-looking statements. Several factors that could materially affect our actual results are the performance of the portfolio of securities we hold, the conditions in the U.S. and international financial, petroleum and other markets, the price at which our shares will trade in the public markets and other factors discussed in our periodic filings with the Securities and Exchange Commission (the "SEC").

Although we believe that the expectations expressed in our forward-looking statements are reasonable, actual results could differ materially from those projected or assumed in our forward-looking statements. Our future financial condition and results of operations, as well as any forward-looking statements, are subject to change and are subject to inherent risks and uncertainties, such as those disclosed in the "Risk Factors" section of this prospectus. All forward-looking statements contained or incorporated by reference in this prospectus or any accompanying prospectus supplement are made as of the date of this prospectus or the accompanying prospectus supplement, as the case may be. Except for our ongoing obligations under the federal securities laws, we do not intend, and we undertake no obligation, to update any forward-looking statement. The forward-looking statements contained in this prospectus and any accompanying prospectus supplement are excluded from the safe harbor protection provided by Section 27A of the Securities Act of 1933, as amended (the "1933 Act").

Currently known risk factors that could cause actual results to differ materially from our expectations include, but are not limited to, the factors described in the "Risk Factors" section of this prospectus. We urge you to review carefully that section for a more detailed discussion of the risks of an investment in our securities.

PROSPECTUS SUMMARY

The following summary contains basic information about us and our securities. It is not complete and may not contain all of the information you may want to consider. You should review the more detailed information contained in this prospectus and in any related prospectus supplement and in the statement of additional information, especially the information set forth under the heading "Risk Factors" beginning on page 30 of this prospectus.

The Company

We seek to provide our stockholders with an efficient vehicle to invest in a portfolio of publicly traded master limited partnerships ("MLPs") in the energy infrastructure sector. Our investment objective is to seek a high level of total return with an emphasis on current distributions paid to stockholders. For purposes of our investment objective, total return includes capital appreciation of, and all distributions received from, securities in which we invest regardless of the tax character of the distributions.

We are a nondiversified, closed-end management investment company registered under the Investment Company Act of 1940, as amended (the "1940 Act"). We were organized as a corporation on October 30, 2003, pursuant to a charter (the "Charter") governed by the laws of the State of Maryland. Our fiscal year ends on November 30. We commenced operations in February 2004 following our initial public offering. Our common stock is listed on the New York Stock Exchange ("NYSE") under the symbol "TYG." As of January 31, 2012, we had net assets of approximately \$1,001.7 million attributable to our common stock. As of the date of this prospectus, we have outstanding \$73 million of our Mandatory Redeemable Preferred Stock (the "Tortoise Preferred Shares") and approximately \$195 million of our privately placed Senior Notes (the "Tortoise Notes").

We have established an unsecured credit facility with U.S. Bank N.A. serving as a lender and the lending syndicate agent on behalf of other lenders participating in the credit facility, which currently allows us to borrow up to \$85 million. Outstanding balances under the credit facility generally accrue interest at a variable annual rate equal to the one-month LIBOR rate plus 1.25%, with a fee of 0.20% on any unused balance of the credit facility. As of the date of this prospectus, the current rate is 1.50%. The credit facility remains in effect through June 18, 2012. We currently expect to seek to renew the credit facility at an amount sufficient to meet our operating needs. We may draw on the facility from time to time in accordance with our investment policies. As of the date of this prospectus, we have outstanding approximately \$57.5 million under the credit facility.

Investment Adviser

Tortoise Capital Advisors, L.L.C., a registered investment adviser specializing in managing portfolios of investments in MLPs and other energy companies (the "Adviser"), serves as our investment adviser. As of January 31, 2012, the Adviser managed assets of approximately \$7.8 billion in the energy sector, including the assets of publicly traded closed-end management investment companies, an open-end fund and other accounts. The Adviser's investment committee is comprised of five portfolio managers. See "Management of the Company".

The principal business address of the Adviser is 11550 Ash Street, Suite 300, Leawood, Kansas 66211.

The Offering

We may offer, on an immediate, continuous or delayed basis, up to \$375,000,000 of our securities, including common stock pursuant to a rights offering, or certain of our stockholders who purchased shares from us in private placement transactions may offer our common stock, on terms to be determined at the time of the offering. Our securities will be offered at prices and on terms to be set forth in one or more prospectus supplements to this prospectus. Subject to certain conditions, we may offer our common stock at prices below our net asset value ("NAV"). We will provide information in the prospectus supplement for the expected trading market, if any, for our preferred stock or debt securities.

While the number and amount of securities we may issue pursuant to this registration statement is limited to \$375,000,000 of securities, our board of directors (the "Board of Directors" or the "Board") may, without any action by the 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 stock of any class or series that we have authority to issue under our Charter or the 1940 Act.

We may offer our securities, or certain of our stockholders may offer our common stock, directly to one or more purchasers through agents that we or they designate from time to time, or to or through underwriters or dealers.

1

The prospectus supplement relating to the offering will identify any agents or underwriters involved in the sale of our securities, and will set forth any applicable purchase price, fee, commission or discount arrangement between us or any selling stockholder and such agents or underwriters or among underwriters or the basis upon which such amount may be calculated. See "Plan of Distribution" and "Selling Stockholders." Our securities may not be sold through agents, underwriters or dealers without delivery of a prospectus supplement describing the method and terms of the offering of our securities.

Use of Proceeds

Unless otherwise specified in a prospectus supplement, we intend to use the net proceeds of any sale of our securities primarily to invest in energy infrastructure companies in accordance with our investment objective and policies as described under "Investment Objective and Principal Investment Strategies" within approximately three months of receipt of such proceeds. We may also use proceeds from the sale of our securities to retire all or a portion of any debt we incur, to redeem preferred stock or for working capital purposes, including the payment of distributions, interest and operating expenses, although there is currently no intent to issue securities primarily for this purpose. We will not receive any of the proceeds from a sale of our common stock by any selling stockholder.

Federal Income Tax Status of Company

Unlike most investment companies, we have not elected to be treated as a regulated investment company under the U.S. Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"). Therefore, we are obligated to pay federal and applicable state corporate taxes on our taxable income. On the other hand, we are not subject to the Internal Revenue Code's diversification rules limiting the assets in which regulated investment companies can invest. Under current federal income tax law, these rules limit the amount that regulated investment companies may invest directly in the securities of certain MLPs to 25% of the value of their total assets. We invest a substantial portion of our assets in MLPs. Although MLPs generate taxable income to us, we expect the MLPs to pay cash distributions in excess of the taxable income reportable by us. Similarly, we expect to distribute substantially all of our distributable cash flow ("DCF") to our common stockholders. DCF is the amount we receive as cash or paid-in-kind distributions from MLPs or affiliates of MLPs in which we invest, and interest payments received on debt securities owned by us, less current or anticipated operating expenses, taxes on our taxable income, and leverage costs paid by us (including leverage costs of preferred stock, debt securities and borrowings under our unsecured credit facility). However, unlike regulated investment companies, we are not effectively required by the Internal Revenue Code to distribute substantially all of our income and capital gains. See "Certain Federal Income Tax Matters."

Distributions

Our Board of Directors has adopted a policy of declaring what it believes to be sustainable distributions. In determining distributions, our Board of Directors considers a number of current and anticipated factors, including, among others: distributable cash flow; realized and unrealized gains; leverage amounts and rates; current and deferred taxes payable; and potential volatility in returns

from our investments and the overall market. Over the long term, we expect to distribute substantially all of our DCF to holders of our common stock. As of the date of this prospectus, we have paid distributions every quarter since the completion of our first full fiscal quarter ended on May 31, 2004. There is no assurance that we will continue to make regular distributions. If distributions paid to holders of our common and preferred stock exceed the current and accumulated earnings and profit allocated to the particular shares held by a stockholder, the excess of such distribution will constitute, for federal income tax purposes, a tax-free return of capital to the extent of the stockholder's basis in the shares and capital gain thereafter. A return of capital reduces the basis of the shares held by a stockholder, which may increase the amount of gain recognized upon the sale of such shares. Our preferred stock and debt securities will pay distributions and interest, respectively, in accordance with their terms. So long as we have preferred stock and debt securities outstanding, we may not declare distributions on common or preferred stock unless we meet applicable asset coverage tests.

Principal Investment Policies

Under normal circumstances, we invest at least 90% of our total assets (including assets we obtain through leverage) in securities of energy infrastructure companies and invest at least 70% of our total assets in equity securities of MLPs. Energy infrastructure companies engage in the business of transporting, processing, storing, distributing or marketing natural gas, natural gas liquids (primarily propane), coal, crude oil or refined petroleum products, or exploring, developing, managing or producing such commodities. We invest primarily in energy

2

infrastructure companies organized in the United States. It is anticipated that all of the publicly traded MLPs in which we will invest have a market capitalization greater than \$100 million at the time of investment.

We also may invest in equity and debt securities of energy infrastructure companies that are organized and/or taxed as corporations to the extent consistent with our investment objective. We also may invest in securities of general partners or other affiliates of MLPs and private companies operating energy infrastructure assets.

We have adopted the following additional nonfundamental investment policies:

We may invest up to 30% of our total assets in restricted securities, primarily through direct placements. Subject to this policy, we may invest without limitation in illiquid securities. The types of restricted securities that we may purchase include securities of private energy infrastructure companies and privately issued securities of publicly traded energy infrastructure companies. Restricted securities, whether issued by public companies or private companies, are generally considered illiquid. Investments in private companies that do not have any publicly traded shares or units are limited to 5% of total assets.

We may invest up to 25% of our total assets in debt securities of energy infrastructure companies, including securities rated below investment grade (commonly referred to as "junk bonds"). Below investment grade debt securities will be rated at least B3 by Moody's Investors Service, Inc. ("Moody's") and at least B- by Standard & Poor's Ratings Group ("S&P") at the time of purchase, or comparably rated by another statistical rating organization or if unrated, determined to be of comparable quality by the Adviser.

We will not invest more than 10% of total assets in any single issuer.

We will not engage in short sales

We may change our nonfundamental investment policies without stockholder approval and will provide notice to stockholders of material changes (including notice through stockholder reports); provided, however, that a change in the policy of investing at least 90% of our total assets in energy infrastructure companies requires at least 60 days' prior written notice to stockholders. Unless otherwise stated, these investment restrictions apply at the time of purchase and we will not be required to reduce a position due solely to market value fluctuations. The term total assets includes assets obtained through leverage for the purpose of each investment restriction.

Under adverse market or economic conditions, we may invest up to 100% of our total assets in securities issued or guaranteed by the U.S. Government or its instrumentalities or agencies, short-term debt securities, certificates of deposit, bankers' acceptances and other bank obligations, commercial

paper rated in the highest category by a rating agency or other liquid fixed income securities deemed by the Adviser to be consistent with a defensive posture (collectively, "short-term securities"), or we may hold cash. To the extent we invest in short-term securities or cash for defensive purposes, such investments are inconsistent with, and may result in us not achieving, our investment objective.

We also may invest in short-term securities or cash pending investment of offering proceeds to meet working capital needs including, but not limited to, for collateral in connection with certain investment techniques, to hold a reserve pending payment of distributions, and to facilitate the payment of expenses and settlement of trades. The yield on such securities may be lower than the returns on MLPs or yields on lower rated fixed income securities.

Use of Leverage by the Company

The borrowing of money and the issuance of preferred stock and debt securities represents the leveraging of our common stock. The issuance of additional common stock may enable us to increase the aggregate amount of our leverage. We reserve the right at any time to use financial leverage to the extent permitted by the 1940 Act (50% of total assets for preferred stock and 331/3% of total assets for senior debt securities) or we may elect to reduce the use of leverage or use no leverage at all. Our Board of Directors has approved a leverage target of up to 25% of our total assets at the time of incurrence and has also approved a policy permitting temporary increases in the amount of leverage we may use from 25% of our total assets to up to 30% of our total assets at the time of incurrence, provided that (i) such leverage is consistent with the limits set forth in the 1940 Act and (ii) that we expect to reduce such increased leverage over time in an orderly fashion. The timing and terms of any leverage transactions will be determined by our Board of Directors. Additionally, the percentage of our assets attributable to leverage may vary

significantly during periods of extreme market volatility and will increase during periods of declining market prices of our portfolio holdings.

The use of leverage creates an opportunity for increased income and capital appreciation for common stockholders, but at the same time, it creates special risks that may adversely affect common stockholders. Because the Adviser's fee is based upon a percentage of our Managed Assets (as defined below), the Adviser's fee is higher when we are leveraged. Therefore, the Adviser has a financial incentive to use leverage, which will create a conflict of interest between the Adviser and our common stockholders, who will bear the costs of our leverage. There can be no assurance that a leveraging strategy will be successful during any period in which it is used. The use of leverage involves risks, which can be significant. See "Leverage" and "Risk Factors — Additional Risks to Common Stockholders — Leverage Risk."

We may use interest rate transactions for hedging purposes only, in an attempt to reduce the interest rate risk arising from our leveraged capital structure. We do not intend to hedge the interest rate risk of our portfolio holdings. Accordingly, if no leverage is outstanding, we currently do not expect to engage in interest rate transactions. Interest rate transactions that we may use for hedging purposes may expose us to certain risks that differ from the risks associated with our portfolio holdings. See "Leverage — Hedging Transactions" and "Risk Factors — Company Risks — Hedging Strategy Risk."

Conflicts of Interest

Conflicts of interest may arise from the fact that the Adviser and its affiliates carry on substantial investment activities for other clients, in which we have no interest. The Adviser or its affiliates may have financial incentives to favor certain of these accounts over us. Any of the Adviser's or its affiliates proprietary accounts and other customer accounts may compete with us for specific trades. The Adviser or its affiliates may give advice and recommend securities to, or buy or sell securities for, other accounts and customers, which advice or securities recommended may differ from advice given to, or securities recommended or bought or sold for, us, even though their investment objectives may be the same as, or similar to, our objectives.

Situations may occur when we could be disadvantaged because of the investment activities conducted by the Adviser and its affiliates for their other funds or accounts. Such situations may be based on, among other things, the following: (1) legal or internal restrictions on the combined size of positions that may be taken for us or the other accounts, thereby limiting the size of our position; (2) the difficulty of liquidating an investment for us or the other accounts where the market cannot absorb the sale of the combined position; or (3) limits on co-investing in private placement securities under the 1940 Act. Our investment opportunities may be limited by affiliations of the Adviser or its affiliates with energy infrastructure companies. See "Investment Objective and Principal Investment Strategies — Conflicts of Interest."

Company Risks

Our NAV, our ability to make distributions, our ability to service debt securities and preferred stock, and our ability to meet asset coverage requirements depends on the performance of our

investment portfolio. The performance of our investment portfolio is subject to a number of risks, including the following:

Capital Markets Volatility Risk. Our capital structure and performance may be adversely impacted by weakness in the credit markets and stock market if such weakness results in declines in the value of MLPs in which we invest. If the value of our investments decline or remain volatile, there is a risk that we may be required to reduce outstanding leverage, which could adversely affect our stock price and ability to pay distributions at historical levels. A sustained economic slowdown may adversely affect the ability of MLPs to sustain their historical distribution levels, which in turn, may adversely affect our ability to sustain distributions at historical levels. MLPs that have historically relied heavily on outside capital to fund their growth may be impacted by a slowdown in the capital markets. The performance of the MLP sector is dependent on several factors including the condition of the financial sector, the general economy and the commodity markets.

Concentration Risk. Under normal circumstances, we concentrate our investments in the energy sector, with an emphasis on securities issued by MLPs in the energy infrastructure sector, a subset of the energy sector. The primary risks inherent in investments in MLPs in the energy infrastructure sector include the following: (1) the performance and level of distributions of MLPs can be affected by direct and indirect commodity price exposure, (2) a decrease in market demand for natural gas or other energy

commodities could adversely affect MLP revenues or cash flows, (3) energy infrastructure assets deplete over time and must be replaced and (4) a rising interest rate environment could increase an MLP's cost of capital.

Industry Specific Risk. Energy infrastructure companies also are subject to risks specific to the industry they serve. For risks specific to the pipeline, processing, propane, coal and marine shipping industries, see "Risk Factors — Company Risks — Industry Specific Risk."

MLP Risk. We invest primarily in equity securities of MLPs. As a result, we are subject to the risks associated with an investment in MLPs, including cash flow risk, tax risk, deferred tax risk and capital markets risk. Cash flow risk is the risk that MLPs will not make distributions to holders (including us) at anticipated levels or that such distributions will not have the expected tax character. MLPs also are subject to tax risk, which is the risk that an MLP might lose its partnership status for tax purposes. Deferred tax risk is the risk that we incur a current tax liability on that portion of an MLP's income and gains that is not offset by tax deductions and losses. Capital markets risk is the risk that MLPs will be unable to raise capital to meet their obligations as they come due or execute their growth strategies, complete future acquisitions, take advantage of other business opportunities or respond to competitive pressures.

Equity Securities Risk. MLP common units and other equity securities can be affected by macro-economic and other factors affecting the stock market in general, expectations of interest rates, investor sentiment toward MLPs or the energy sector, changes in a particular issuer's financial condition, or unfavorable or unanticipated poor performance of a particular issuer (in the case of MLPs, generally measured in terms of DCF). Prices of common units of individual MLPs and other equity securities also can be affected by fundamentals unique to the partnership or company, including size, earnings power, coverage ratios and characteristics and features of different classes of securities. See "Risk Factors — Company Risks — Equity Securities Risk" and "Risk Factors — Additional Risks to Common Stockholders — Leverage Risk."

Hedging Strategy Risk. We may use interest rate transactions for hedging purposes only, in an attempt to reduce the interest rate risk arising from our leveraged capital structure. There is no assurance that the interest rate hedging transactions into which we enter will be effective in reducing our exposure to interest rate risk. Hedging transactions are subject to correlation risk, which is the risk that payment on our hedging transactions may not correlate exactly with our payment obligations on senior securities. Interest rate transactions that we may use for hedging purposes, such as swaps, caps and floors, will expose us to certain risks that differ from the risks associated with our portfolio holdings. See "Risk Factors — Company Risks — Hedging Strategy Risk."

Competition Risk. At the time we completed our initial public offering in February 2004, we were the only publicly traded investment company offering access to a portfolio of energy infrastructure MLPs. Since that time a number of alternative vehicles for investment in a portfolio of energy infrastructure MLPs, including other publicly traded investment companies and private funds, have emerged. In addition, tax law changes have increased the ability of regulated investment companies or other institutions to invest in MLPs. These competitive conditions may adversely impact our ability to meet our investment objective, which in turn could adversely impact our ability to make interest or distribution payments.

Restricted Security Risk. We may invest up to 30% of total assets in restricted securities, primarily through direct placements. Restricted securities are less liquid than securities traded in the open market because of statutory and contractual restrictions on resale. Such securities are, therefore, unlike securities that are traded in the open market, which can be expected to be sold immediately if the market is adequate. This lack of liquidity creates special risks for us. See "Risk Factors — Company Risks — Restricted Security Risk."

Liquidity Risk. Certain MLP securities may trade less frequently than those of other companies due to their smaller capitalizations. Investments in securities that are less actively traded or over time experience decreased trading volume may be difficult to dispose of when we believe it is desirable to do so, may restrict our ability to take advantage of other opportunities, and may be more difficult to value.

Valuation Risk. We may invest up to 30% of total assets in restricted securities, which are subject to restrictions on resale. The value of such investments ordinarily will be based on fair valuations determined by the Adviser pursuant to procedures adopted by the Board of Directors. Restrictions on resale or the absence of a liquid secondary market may affect adversely our ability to determine NAV. The sale price of securities that are restricted or otherwise are not readily marketable may be higher or lower than our most recent valuations.

Nondiversification Risk. We are a nondiversified investment company under the 1940 Act and we are not a regulated investment company under the Internal Revenue Code. Accordingly, there are no regulatory limits under the 1940 Act or Internal Revenue Code with respect to the number or size of securities held by us and we may invest more assets in fewer issuers as compared to a diversified fund.

Tax Risk. Because we are treated as a corporation for federal income tax purposes, our financial statements reflect deferred tax assets or liabilities according to generally accepted accounting principles. Deferred tax assets may constitute a relatively high percentage of NAV. Realization of deferred tax assets including net operating loss and capital loss carryforwards, are dependent, in part, on generating sufficient taxable income of the appropriate character prior to expiration of the loss carryforwards. In addition, a substantial change in our ownership may limit our ability to utilize our loss carryforwards. Unexpected significant decreases in MLP cash distributions or significant declines in the fair value of our MLP investments, among other factors, may change our assessment regarding the recoverability of deferred tax assets and would likely result in a valuation allowance, or recording of a larger allowance. If a valuation allowance is required to reduce the deferred tax asset in the future, it could have a material impact on our NAV and results of operations in the period it is recorded. Conversely, in periods of generally increasing MLP prices, we will accrue a deferred tax liability to the extent the fair value of our assets exceeds our tax basis. We may incur significant tax liability during periods in which gains on MLP investments are realized.

Management Risk. The Adviser was formed in October 2002 to provide portfolio management services to institutional and high net worth investors seeking professional management of their MLP investments. The Adviser has been managing our portfolio since we began operations in February 2004. As of January 31, 2012, the Adviser had client assets under management of

approximately \$7.8 billion. To the extent that the Adviser's assets under management continue to grow, the Adviser may have to hire additional personnel and, to the extent it is unable to hire qualified individuals, its operations may be adversely affected.

See "Risk Factors — Company Risks" for a more detailed discussion of these and other risks of investing in our securities.

Additional Risks to Common Stockholders

Leverage Risk. We are currently leveraged and intend to continue to use leverage primarily for investment purposes. Leverage, which is a speculative technique, could cause us to lose money and can magnify the effect of any losses. Weakness in the credit markets may cause our leverage costs to increase and there is a risk that we may not be able to renew or replace existing leverage on favorable terms or at all. If the cost of leverage is no longer favorable, or if we are otherwise required to reduce our leverage, we may not be able to maintain common stock distributions at historical levels and common stockholders will bear any costs associated with selling portfolio securities. If our net asset value of our portfolio declines or remains subject to heightened market volatility, there is an increased risk that we will be unable to maintain coverage ratios for senior debt securities and preferred stock

mandated by the 1940 Act, rating agency guidelines or contractual terms of bank lending facilities or privately placed notes. If we do not cure any deficiencies within specified cure periods, we will be required to redeem such senior securities in amounts that are sufficient to restore the required coverage ratios or, in some cases, offer to redeem all of such securities. As a result, we may be required to sell portfolio securities at inopportune times, and we may incur significant losses upon the sale of such securities. There is no assurance that a leveraging strategy will be successful.

Market Impact Risk. The sale of our common stock (or the perception that such sales may occur) may have an adverse effect on prices in the secondary market for our common stock. An increase in the number of common shares available may put downward pressure on the market price for our common stock. Our ability to sell shares of common stock below NAV may increase this pressure. These sales also might make it more difficult for us to sell additional equity securities in the future at a time and price we deem appropriate.

Dilution Risk. The voting power of current stockholders will be diluted to the extent that such stockholders do not purchase shares in any future common stock offerings or do not purchase sufficient shares to maintain their percentage interest. In addition, if we sell shares of common stock below NAV, our NAV will fall immediately after such issuance. See "Description of Securities — Common Stock — Issuance of Additional Shares" which includes a table reflecting the dilutive effect of selling our common stock below NAV.

If we are unable to invest the proceeds of such offering as intended, our per share distribution may decrease and we may not participate in market advances to the same extent as if such proceeds were fully invested as planned.

Market Discount Risk. Our common stock has traded both at a premium and at a discount in relation to NAV. We cannot predict whether our shares will trade in the future at a premium or discount to NAV.

See "Risk Factors — Additional Risks to Common Stockholders" for a more detailed discussion of these risks.

Additional Risks to Senior Security Holders

Additional risks of investing in senior securities, include the following:

Interest Rate Risk. Distributions and interest payable on our senior securities are subject to interest rate risk. To the extent that distributions or interest on such securities are based on short-term rates, our leverage costs may rise so that the amount of distributions or interest due to holders of senior securities would exceed the cash flow generated by our portfolio securities. To the extent that our leverage costs are fixed, our leverage costs may increase when our senior securities mature. This might require that we sell portfolio securities at a time when we would otherwise not do so, which may adversely affect our future ability to generate cash flow. In addition, rising market interest rates could negatively impact the value of our investment portfolio, reducing the amount of assets serving as asset coverage for senior securities.

Senior Leverage Risk. Our preferred stock will be junior in liquidation and with respect to distribution rights to our debt securities and any other borrowings. Senior securities representing indebtedness may constitute a substantial lien and burden on 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 distributions with respect to any series of our preferred stock unless at such time we meet applicable asset coverage requirements and the payment of principal or interest is not in default with respect to senior debt securities or any other borrowings.

Our debt securities, upon issuance, are expected to be unsecured obligations and, upon our liquidation, dissolution or winding up, will rank: (1) senior to all of our outstanding common stock and any outstanding preferred stock; (2) on a parity with any of our unsecured creditors and any unsecured senior securities representing our indebtedness; and (3) junior to any of our secured creditors. Secured creditors of ours may include, without limitation, parties entering into 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.

Ratings and Asset Coverage Risk. To the extent that senior securities are rated, a rating does not eliminate or necessarily mitigate the risks of investing in our senior securities, and a rating may not fully or accurately reflect all of the credit and market risks associated with that senior security. A rating agency could downgrade the rating of our shares of preferred stock or debt securities, which may make such

7

securities less liquid in the secondary market, though probably with higher resulting interest rates. If a rating agency downgrades, or indicates a potential downgrade to, the rating assigned to a senior security, we may alter our portfolio or redeem a portion of our senior securities. We may voluntarily redeem a senior security under certain circumstances to the extent permitted by its governing documents.

Inflation Risk. Inflation is the reduction in the purchasing power of money resulting from an increase in the price of goods and services. Inflation risk is the risk that the inflation adjusted or "real" value of an investment in preferred stock or debt securities or the income from that investment will be worth less in the future. As inflation occurs, the real value of the preferred stock or debt securities and the distributions or interest payable to holders of preferred stock or debt securities declines.

Decline in Net Asset Value Risk. A material decline in our NAV may impair our ability to maintain required levels of asset coverage for our preferred stock or debt securities.

See "Risk Factors — Additional Risks to Senior Security Holders" for a more detailed discussion of these risks.

8

SUMMARY OF COMPANY EXPENSES

The following table and example contain information about the costs and expenses that common stockholders will bear directly or indirectly. In accordance with SEC requirements, the table below shows our expenses, including leverage costs, as a percentage of our net assets as of November 30, 2011, and not as a percentage of gross assets or Managed Assets. By showing expenses as a percentage of net assets, expenses are not expressed as a percentage of all of the assets we invest. The table and example are based on our capital structure as of November 30, 2011. As of that date, we had \$315.9 million in senior securities outstanding, including \$73 million of our Tortoise Preferred Shares, five series of Tortoise Notes in an aggregate principal amount of approximately \$195 million and \$47.9 million outstanding under our unsecured credit facility. Such senior securities represented 20.4% of total assets as of November 30, 2011.

Stockholder Transaction Expenses

Sales Load (as a percentage of offering price)	(1)
Offering Expenses Borne by the Company (as a percentage of offering price)	(1)
Dividend Reinvestment and Cash Purchase Plan Fees(2)	None

Annual Expenses	Percentage of Net Assets Attributable to Common Stockholders
Management Fee	1.59%
Leverage Costs(3)	1.77%
Other Expenses(4)	0.16%
Current Income Tax Expense	0.97%
Deferred Income Tax(5)	3.59%
Total Annual Expenses(6)	8.08%

Example:

The following example illustrates the expenses that common stockholders would pay on a \$1,000 investment in common stock, assuming (1) total annual expenses of 8.08% of net assets attributable to common shares; (2) a 5% annual return; and (iii) all distributions are reinvested at NAV:

	1 Year	3 Years	5 Years	10 Years
Total Expenses Paid by Common	\$ 80	\$ 232	\$ 374	\$ 694
Stockholders(7)(8)				

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.

- (1)If the securities to which this prospectus relates are sold to or through underwriters, the prospectus supplement will set forth any applicable sales load, the estimated offering expenses borne by us and a revised expense example.
- (2) Stockholders will pay a transaction fee plus brokerage charges if they direct the Plan Agent to sell common stock held in a Plan account. See "Automatic Dividend Reinvestment and Cash Purchase Plan."

(3)

Leverage Costs in the table reflect the weighted average cost of distributions payable on Tortoise Preferred Shares and the interest payable on the Tortoise Notes and unsecured credit facility at borrowing rates as of November 30, 2011 expressed as a percentage of net assets as of November 30, 2011.

- (4) Other Expenses are based on amounts incurred for the fiscal year ended November 30, 2011.
- (5) For the year ended November 30, 2011, we accrued \$33,248,897 in net deferred income tax expense related to our net investment loss and net realized and unrealized gains. Deferred income tax expense represents an estimate of our potential tax liability if we were to recognize the unrealized appreciation of our portfolio assets accumulated during our fiscal year ended November 30, 2011, based on the market value and tax basis of our assets as of November 30, 2011. Actual income tax expense (if any) will be incurred over many years depending on if and when investment gains are realized, the then-current tax basis of assets, the level of net loss carryforwards and other factors.

9

- (6) The table presented above presents certain of our annual expenses stated as a percentage of our net assets attributable to our common shares. This results in a higher percentage than the percentage attributable to our annual expenses stated as a percentage of our Managed Assets. See "Leverage-Annual Expenses" on page ____.
- (7) Includes deferred income tax expense. See footnote(s) for more details.
- (8) The example does not include sales load or estimated offering costs.

The purpose of the table and the example above is to help investors understand the fees and expenses that they, as common stockholders, would bear directly or indirectly. For additional information with respect to our expenses, see "Management of the Company."

FINANCIAL HIGHLIGHTS

Information contained in the table below under the heading "Per Common Share Data" and "Supplemental Data and Ratios" shows our per common share operating performance. The information in this table is derived from our financial statements audited by Ernst & Young LLP, whose report on such financial statements is contained in our 2011 Annual Report and is incorporated by reference into the statement of additional information, both of which are available from us upon request. See "Available Information" in this prospectus.

	Year Ended November 30, 2011		Year Ended November 30, 2010		Year Ended November 30, 2009		Year Ended November 30, 2008		E No	Year nded vember , 2007
Per Common Share Data (1)	¢	22.01	¢	05.50	¢	17.06	¢	22.06	¢	21.02
Net Asset Value, beginning of year	\$	32.91	\$	25.53	\$	17.36	\$	32.96	\$	31.82
Income (Loss) from Investment										
Operations Net investment loss (2) (3)		(0.77)		(0.66)		(0.16)		(0.29)		(0.61)
Net realized and unrealized gains	((0.77)		(0.00)		(0.10)		(0.29)		(0.01)
(losses) on investments and interest										
rate swap contracts $(2)(3)$		3.35		10.10		10.65		(12.76)		4.33
Total income (loss) from investmen	t	5.55		10.10		10.05		(12.70)		1.55
operations	C	2.58		9.44		10.49		(13.05)		3.72
Distributions to Auction Preferred		2.00		,		10119		(10100)		0.1.2
Stockholders										
Net investment income		-		-		-		-		-
Return of capital		-		(0.01)		(0.19)		(0.40)		(0.39)
Total distributions to auction										
preferred stockholders		-		(0.01)		(0.19)		(0.40)		(0.39)
Distributions to Common										
Stockholders										
Net investment income		-		-		-		-		-
Return of capital	((2.20)		(2.16)		(2.16)		(2.23)		(2.19)
Total distributions to common										
stockholders	((2.20)		(2.16)		(2.16)		(2.23)		(2.19)
Capital Stock Transactions										
Underwriting discounts and offering	5									
costs on issuance of common and								(0,01)		(0,00)
auction preferred stock (4)		-		-		-		(0.01)		(0.08)
Premiums less underwriting										
discounts and offering costs on		0.08		0.11		0.03		0.09		0.08
issuance of common stock (5) Total capital stock transactions		0.08		0.11		0.03		0.09		0.08
Net Asset Value, end of year	\$	33.37	\$	32.91	\$	25.53	\$	17.36	\$	32.96
Per common share market value,	Ψ	55.51	Ψ	52.71	Ψ	20.00	Ψ	17.50	Ψ	52.70
end of year	\$	39.35	\$	36.25	\$	29.50	\$	17.11	\$	32.46
Total Investment Return Based on										
Market Value (6)		15.25%	, 2	31.58%	6	88.85%		(42.47)%	, 0	(4.43)%
Supplemental Data and Ratios										

Net assets applicable to common stockholders, end of year (000's)	\$ 925,419	\$	890,879	\$	613,601	\$	407,031	\$	618,412		
Average Net Assets (000's)	\$ 912,567	\$	782,541	\$	500,661	\$	573,089	\$			
Ratio of Expenses to Average Net Assets											
Advisory fees	1.57%	6	1.53%	6	1.54%		1.82%	6	1.79%		
Other operating expenses	0.16			0.21		0.26		0.27			
Expense reimbursement	(0.01)		-	-		(0.03)			(0.19)		
Subtotal	1.72		1.74	1.74				1.77			1.85
Leverage expenses (7)	1.75		2.11	2.11			3.42		2.71		
Income tax expense (benefit) (8)	4.63		17.89		29.98		(32.24)		6.44		
Total expenses	8.10%	6	21.74%	6	34.29%		(26.92)%	6	11.00%		
Ratio of net investment loss to average net assets before expense reimbursement (7)	(2.32)%	, 0	(2.23)%	,	(0.97)%		(2.09)%	, 6	(2.08)%		
	(=.52)		(2:20) //		(0.97)/0		(=.0))//		(=:50)70		

Ratio of net investment loss to										
average net assets after expense						(0.94)%				
reimbursement (7)		(2.31)%		. ,	(2.23)%			(1.90)%		(1.89)%
Portfolio turnover rate		17.709	6	10.26%	6	17.69%		5.81%	6	9.30%
Short-term borrowings, end of year										
(000's)	\$	47,900	\$	38,200	\$	10,400		-	\$	38,050
Long-term debt obligations, end of										
year (000's)	\$	194,975	\$	169,975	\$	170,000	\$	210,000	\$	235,000
Preferred stock, end of year (000's)	\$	73,000	\$	73,000	\$	70,000	\$	70,000	\$	185,000
Per common share amount of										
long-term debt obligations										
outstanding, end of year	\$	7.03	\$	6.28	\$	7.07	\$	8.96	\$	12.53
Per common share amount of net										
assets, excluding long-term debt	.	10.10	.	20.40	.	22 (0)	.		.	
obligations, end of year	\$	40.40	\$	39.19	\$	32.60	\$	26.32	\$	45.49
Asset coverage, per \$1,000 of										
principal amount of long-term debt										
obligations and short-term	¢	5 1 1 1	¢	5 (20)	¢	4 700	Φ	2 500	¢	2.0.42
borrowings (9) (10)	\$	5,111	\$	5,630	\$	4,789	\$	3,509	\$	3,942
Asset coverage ratio of long-term										
debt obligations and short-term (0) (10)		5110	1	5(20	1	4700		2510	1	20.40
borrowings (9) (10)		5119	0	563%	0	479%		3519	0	394%
Asset coverage, per \$25,000										
liquidation value per share of					\$	06 262	\$	64 000	\$	50 750
auction preferred stock (10) (11)		-		-	Ф	86,262	Ф	64,099	Ф	58,752
Asset coverage, per \$10 liquidation										
value per share of mandatory redeemable preferred stock (11)	\$	39	\$	42						
Asset coverage ratio of preferred	Ф	59	Ф	42		-		-		-
stock (10) (11)		2020	1	417%	1	345%		2569	1	235%
SIDER (10) (11)		393%	393%		U	343%		230%	U	255%

(1)Information presented relates to a share of common stock outstanding for the entire year.

- (2)The per common share data for the years ended November 30, 2010, 2009, 2008, and 2007 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.
- (3)The per common share data for the year ended November 30, 2008 reflects the cumulative effect of adopting ASC 740-10, which was a \$1,165,009 increase to the beginning balance of accumulated net investment loss, or \$(0.06) per share.
- (4)Represents the dilution per common share from underwriting and other offering costs for the year ended November 30, 2008. Represents the effect of the issuance of preferred stock for the year ended November 30, 2007.
- (5)Represents the premium on the shelf offerings of \$0.09 per share, less the underwriting and offering costs of less than \$0.01 per share for the year ended November 30, 2011. Represents the premium on the shelf offerings of \$0.25 per share, less the underwriting and offering costs of \$0.14 per share for the year ended November 30, 2010. Represents the premium on the shelf offerings of \$0.05 per share, less the underwriting and offering costs of \$0.08 per share, less the underwriting and offering costs of \$0.09 per share, less the underwriting and offering costs of \$0.05 per share, less the underwriting and offering costs of \$0.02 per share for the year ended November 30, 2009. Represents the premium on the shelf offerings of \$0.34 per share, less the underwriting and offering costs of \$0.25 per share for the year ended November 30, 2009. Represents the premium on the shelf offerings of \$0.34 per share, less the underwriting and offering costs of \$0.25 per share for the year ended November 30, 2009. Represents the premium on the shelf offerings of \$0.34 per share, less the underwriting and offering costs of \$0.25 per share for the year ended November 30, 2009. Represents the premium on the shelf offerings of \$0.34 per share, less the underwriting and offering costs of \$0.25 per share for the year ended November 30, 2009. Represents the premium on the shelf offerings of \$0.34 per share, less the underwriting and offering costs of \$0.25 per share for the year ended November 30, 2009.

share for the year ended November 30, 2008. Represents the premium on the shelf offerings of \$0.21 per share, less the underwriting and offering costs of \$0.13 per share for the year ended November 30, 2007.

- (6)Total investment return is calculated assuming a purchase of common stock at the beginning of the year and a sale at the closing price on the last day of the year reported (excluding brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to the Company's dividend reinvestment plan.
- (7)The expense ratios and net investment loss ratios do not reflect the effect of distributions to auction preferred stockholders.
- (8)For the year ended November 30, 2011, the Company accrued \$8,950,455 for current income tax expense and \$33,248,897 for net deferred income tax expense. For the year ended November 30, 2010, the Company accrued \$984,330 for current income tax expense and \$139,019,876 for net deferred income tax expense. For the year ended November 30, 2009, the Company accrued \$230,529 for net current income tax benefit and \$150,343,906 for net deferred income tax expense. For the year ended November 30, 2008, the Company accrued \$260,089 for net current income tax expense and \$185,024,497 for deferred income tax benefit. For the year ended November 30, 2007, the Company accrued \$344,910 for current income tax expense and \$42,171,411 for net deferred income tax expense.
- (9)Represents value of total assets less all liabilities and indebtedness not represented by long-term debt obligations, short-term borrowings and preferred stock at the end of the year divided by long-term debt obligations and short-term borrowings outstanding at the end of the year.
- (10)As of November 30, 2008, the Company had restricted cash in the amount of \$20,400,000 to be used to redeem long-term debt obligations with a par value of \$20,000,000, which are excluded from these asset coverage calculations.
- (11)Represents value of total assets less all liabilities and indebtedness not represented by long-term debt obligations, short-term borrowings and preferred stock at the end of the year divided by long-term debt obligations, short-term borrowings and preferred stock outstanding at the end of the year.

SENIOR SECURITIES

The following table sets forth information about our outstanding senior securities as of each fiscal year ended November 30 since our inception:

Year	Title of Security	Ai	Total Principal mount/Liquidation Preference Outstanding	pe of	Asset overage er \$1,000 Principal Amount	L	Asset Coverage per Share (\$25,000 .iquidation preference)	D	Average stimated Fair Value Per \$25,000 enomination or per Share Amount
2004	Tortoise Notes Series A and B Tortoise Preferred Shares Series I(1)	\$	110,000,000	\$	4,378			\$	25,000
	(1,400 shares)	\$ \$				\$	83,026	\$	25,000
2005	Tortoise Notes Series A, B and C Tortoise Preferred Shares	\$	165,000,000	\$	3,874			\$	25,000
	Series I(1) and II(2) (2,800 shares)	\$ \$	70,000,000 235,000,000			\$	68,008	\$	25,000
2006	Tortoise Notes Series A, B and C Tortoise Preferred Shares	\$	165,000,000	\$	4,051			\$	25,000
	Series I(1) and II(2) (2,800 shares) Borrowings Unsecured Revolving Credit	\$	70,000,000			\$	74,769	\$	25,000
	Facility(3)	\$ \$	32,450,000 267,450,000	\$	4,051				
2007	Tortoise Notes Series A Series B Series C and D Tortoise Preferred Shares	\$ \$ \$	60,000,000 50,000,000 125,000,000	\$ \$ \$	3,942 3,942 3,942			\$ \$ \$	25,781(4) 25,781(4) 25,781(5)
	Series I(1) (1,400 shares)	\$	35,000,000			\$	58,752	\$	25,604(4)

	Edgar Filing: TORTOISE ENERGY INFRASTRUCTURE CORP - Form POS 8C										
	Series II(2) (1,400 shares) Series III and IV (4,600 shares) Borrowings Unsecured Revolving Credit	\$ \$	35,000,000 115,000,000			\$ \$	58,752 58,752	\$ \$	25,604(4) 25,604(5)		
	Facility(3)	\$ \$	38,050,000 458,050,000	\$	3,942						
2008	Tortoise Notes										
	Series A	\$	60,000,000	\$	3,509			\$	24,241(6)		
	Series E	\$	150,000,000(7)	\$	3,509			\$	22,767(6)		
	Tortoise Preferred Shares										
	Series I(1) (1,400 shares)	\$	35,000,000			\$	64,099	\$	24,041(8)		
	Series II(2) (1,400 shares)	\$	35,000,000			\$	64,099	\$	24,050(8)		
	Borrowings										
	Unsecured Revolving Credit										
	Facility(3)	\$	0								
		\$	280,000,000								

2009	Tortoise Notes Series A Series E Tortoise Preferred Shares Series I(1) (1,400 shares) Series II(2) (1,400 shares) Borrowings Unsecured Revolving Credit	\$ \$ \$	60,000,000(9) 110,000,000 35,000,000(10) 35,000,000(10)	\$ \$	4,789 4,789	\$ \$	86,262 86,262	\$ \$ \$	27,206(6) 27,004(6) 25,651(8) 25,638(8)
	Facility(3)	\$ \$	10,400,000 250,400,000	\$	4,789				
2010	Tortoise Notes Series E Series F Series G Tortoise Preferred Shares	\$ \$ \$	110,000,000 29,975,000 30,000,000	\$ \$ \$	5,630 5,630 5,630			\$ \$ \$	28,184(11) 26,293(11) 28,045(11)
	MRP(10) Borrowings Unsecured Revolving Credit Facility(3)	\$ \$	73,000,000 38,200,000	\$	5,630	\$	42	\$ \$	11 25,000
	• • •	\$	281,175,000						
2011	Tortoise Notes Series E Series F Series G Series H Series I Tortoise Preferred Shares MRP(10) Borrowings Unsecured Revolving Credit	\$ \$ \$ \$ \$	110,000,000 29,975,000 30,000,000 15,000,000 10,000,000 73,000,000	\$ \$ \$ \$	5,111 5,111 5,111 5,111 5,111	\$	39	\$ \$ \$ \$ \$	28,064(11) 25,825(11) 25,575(11) 25,000 26,376(11) 11
	Facility(3)	\$ \$	47,900,000 315,875,000	\$	5,111			\$	25,000

(1)

Formerly designated as Series I MMP Shares.

(2)

Formerly designated as Series II MMP Shares.

(3) On March 22, 2007, the Company entered into an agreement establishing a \$150,000,000 unsecured credit facility maturing on March 21, 2008. On March 20, 2008, the Company entered into an extension of the agreement establishing a \$92,500,000 unsecured credit facility maturing on March 20, 2009. On March 20, 2009, the Company entered into an extension of the agreement establishing a \$40,000,000 unsecured credit facility maturing on June 20, 2009. On June 19, 2009, the Company entered into an amendment to its credit facility that provides for

an unsecured credit facility of \$70,000,000 through June 20, 2010. On June 20, 2010, the Company entered into an amendment to its credit facility that provides for an unsecured credit facility of \$70,000,000 through June 20, 2011. On March 9, 2011, the Company entered into an amendment that increased the amount available under its unsecured revolving credit facility to \$85,000,000. On June 20, 2011, the Company entered into an amendment to its credit facility that provides for an unsecured credit facility of \$85,000,000. On June 20, 2011, the Company entered into an amendment to its credit facility that provides for an unsecured credit facility of \$85,000,000 through June 13, 2012. We currently expect to seek to renew the credit facility at an amount sufficient to meet our operating needs.

- (4) Average estimated fair value of the Series A and B Auction Rate Senior Notes and Series I and II Tortoise Preferred Shares was calculated using the spread between the interest/distribution rates at the time the series' respective special rate periods commenced to the U.S. Treasury rates with equivalent maturity dates. At November 30, 2007, the spread of each series was applied to the equivalent U.S. Treasury Rate and the future cash flows were discounted to determine the estimated fair value. There is no active trading market for these securities. Average estimated fair value does not take into account any liquidity discounts that a shareholder may have incurred upon sale.
- (5) Average estimated fair value of the Series C and D Auction Rate Senior Notes and Series III and IV Tortoise Preferred Shares approximates the principal amount and liquidation preference, respectively, because the interest and distribution rates payable on Auction Rate Senior Notes and Tortoise Preferred Shares were generally determined at auctions and fluctuated with changes in prevailing market interest rates.

- (6) Average estimated fair value of the Series A and Series E Notes was calculated using the spread between the AAA corporate finance debt rate and the U.S. Treasury rate with an equivalent maturity date plus the average spread between the current rates of the Notes and the AAA corporate finance debt rate. At November 30, 2008 and November 30, 2009, the total spread was applied to the equivalent U.S. Treasury rate for each series and future cash flows were discounted to determine estimated fair value. There is no active trading market for these securities. Average estimated fair value does not take into account any liquidity discounts that a shareholder may have incurred upon sale.
- (7)On December 3, 2008, the Company partially redeemed a portion of the Series E Notes in the amount of \$40,000,000.
- (8) Average estimated fair value of Auction Preferred I and Auction Preferred II Stock was calculated using the spread between the AA corporate finance debt rate and the U.S. Treasury rate with a maturity equivalent to the remaining rate period plus the average spread between the current rates and the AA corporate finance debt rate. At November 30, 2008 and November 30, 2009, the total spread was applied to the equivalent U.S. Treasury rate for each series and future cash flows were discounted to determine estimated fair value. There is no active trading market for these securities. Average estimated fair value does not take into account any liquidity discounts that a shareholder may have incurred upon sale.
- (9) On December 21, 2009, the Company issued \$59,975,000 in aggregate principal amount of its Series F and Series G Private Notes. On December 21, 2009, the Company used the proceeds from the issuance of the Series F and Series G Notes to redeem all \$60,000,000 of the Series A Notes.
- (10) On December 14, 2009, the Company issued \$65 million of its MRP Shares. On December 21, 2009, the Company issued an additional \$8 million of its MRP Shares pursuant to the underwriters' exercise of their overallotment option. On December 21, 2009, the Company used the proceeds from the issuance of the MRP Shares to redeem all \$35,000,000 of the Series I Preferred Shares and all \$35,000,000 of the Series II Preferred Shares.
- (11) Average estimated fair values of the Tortoise Notes were calculated by discounting future cash flows by a rate equal to the current U.S. Treasury rate with an equivalent maturity date, plus either (i) the spread between the interest rate on recently issued debt and the U.S. Treasury rate with a similar maturity date or (ii) if there has not been a recent debt issuance, the spread between the AAA corporate finance debt rate and the U.S. Treasury rate with an equivalent maturity date plus the spread between the fixed rates of the Notes and the AAA corporate finance debt rate. There is no active trading market for these securities. Average estimated fair value does not take into account any liquidity discounts that a shareholder may have incurred upon sale.

MARKET AND NET ASSET VALUE INFORMATION

Our common stock is listed on the NYSE under the symbol "TYG." Shares of our common stock commenced trading on the NYSE on February 25, 2004.

Our common stock has traded both at a premium and at a discount in relation to NAV. We cannot predict whether our shares will trade in the future at a premium or discount to NAV. The provisions of the 1940 Act generally require that the public offering price of common stock (less any underwriting commissions and discounts) must equal or exceed the NAV per share of a company's additional common stock (calculated within 48 hours of pricing). However, at our Annual Meeting of Stockholders held on May 20, 2011, our common stockholders granted to us the authority to sell shares of our common stock for less than NAV, subject to certain conditions. Our issuance of additional 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 put downward pressure on the market price for our common stock. The continued development of alternatives as vehicles for investing in a portfolio of energy infrastructure MLPs, including other publicly traded investment companies and private funds, may reduce or eliminate any tendency of our shares of common stock to trade at a premium in the future. Shares of common stock of closed-end investment companies frequently trade at a discount from NAV. See "Risk Factors — Additional Risks to Common Stockholders — Market Discount Risk."

The following table sets forth for each of the periods indicated the high and low closing market prices for our shares of common stock on the NYSE, the NAV per share and the premium or discount to NAV per share at which our shares of common stock were trading. See "Determination of Net Asset Value" for information as to the determination of our NAV.

	Ma	urket Price(1)	Net Asset	Prem (Discoun Asso Va	t) To Net et(3)
Month Ended	High	Low	Value(2)	High	Low
November 30, 2009	29.50	26.67	24.62	19.8%	8.3%
December 31, 2009	32.62	29.12	25.53	27.8%	14.1%
January 31, 2010	33.02	29.48	27.38	20.6%	7.7%
February 28, 2010	30.46	28.11	27.51	10.7%	2.2%
March 31, 2010	32.93	30.50	28.06	17.4%	8.7%
April 30, 2010	35.33	32.26	28.81	22.6%	12.0%
May 31, 2010	34.72	30.74	29.43	18.0%	4.5%
June 30, 2010	32.77	30.88	27.38	19.7%	12.8%
July 31, 2010	34.10	32.10	29.08	17.3%	10.4%
August 31, 2010	35.47	32.53	31.02	14.3%	4.9%
September 30, 2010	35.10	33.14	29.52	18.9%	12.3%
October 31, 2010	36.73	34.43	31.18	17.8%	10.4%
November 30, 2010	38.68	35.91	32.98	17.3%	8.9%
December 31, 2010	38.30	36.52	32.91	16.4%	11.0%
January 31, 2011	39.38	37.30	33.78	16.6%	10.4%
February 28, 2011	40.32	38.55	34.39	17.2%	12.1%
March 31, 2011	41.40	39.65	35.46	16.8%	11.8%
April 30, 2011	40.28	38.02	34.83	15.6%	9.2%
May 31, 2011	40.51	37.28	35.89	12.9%	3.9%

June 30, 2011	38.02	35.25	33.35	14.0%	5.7%
July 31, 2011	38.86	37.15	33.83	14.9%	9.8%
August 31, 2011	38.92	32.00	32.98	18.0%	-3.0%
September 30, 2011	37.32	33.93	31.91	17.0%	6.3%
October 31, 2011	39.30	32.33	30.94	27.0%	4.5%
November 30, 2011	39.80	37.55	33.86	17.5%	10.9%
December 31, 2011	40.20	37.86	33.37	20.5%	13.5%
January 31, 2012	43.04	38.06	35.95	19.7%	5.9%

Source: Bloomberg Financial and Fund Accounting Records.

- (1) Based on high and low closing market price for the respective month.
- (2) Based on the NAV calculated on the close of business on the last business day of each prior calendar month.
- (3) Calculated based on the information presented. Percentages are rounded.

The last reported NAV per share, the market price and percentage premium to NAV per share of our common stock on February 10, 2012 were \$36.50, \$40.38 and 10.6%, respectively. As of February 10, 2012, we had 27,861,084 shares of our common stock outstanding and net assets of approximately \$1,017.0 million.

17

USE OF PROCEEDS

Unless otherwise specified in a prospectus supplement, we intend to use the net proceeds of any sale of our securities primarily to invest in energy infrastructure companies in accordance with our investment objective and policies as described under "Investment Objective and Principal Investment Strategies" within approximately three months of receipt of such proceeds. We may also use proceeds from the sale of our securities to retire all or a portion of any debt we incur, to redeem preferred stock or for working capital purposes, including the payment of distributions, interest and operating expenses, although there is currently no intent to issue securities primarily for this purpose. Our investments may be delayed if suitable investments are unavailable at the time or for other reasons. Pending such investment, we anticipate that we will invest the proceeds in securities issued by the U.S. Government or its agencies or instrumentalities or in high quality, short-term or long-term debt obligations. 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 distribution and interest payments on preferred stock and debt securities, respectively. We will not receive any of the proceeds from a sale of our common stock by any selling stockholder.

THE COMPANY

We are a nondiversified, closed-end management investment company registered under the 1940 Act. We were organized as a corporation on October 30, 2003, pursuant to the Charter governed by the laws of the State of Maryland. Our fiscal year ends on November 30. We commenced operations in February 2004 following our initial public offering. Our common stock is listed on the NYSE under the symbol "TYG." As of January 31, 2012, we had net assets of approximately \$1,001.7 million attributable to our common stock. As of the date of this prospectus, we had outstanding \$73 million of our Tortoise Preferred Shares and approximately \$195 million of our Tortoise Notes.

The following table provides information about our outstanding securities as of January 31, 2012:

Title of Class	Amount Authorized	Amount Held by the Company or for its Account	Amount Outstanding
Common Stock	100,000,000	0	27,861,084
Tortoise Notes:			
Series E (1)	\$		
	150,000,000	0	\$110,000,000
Series F (2)	\$29,975,000	0	\$29,975,000
Series G (3)	\$30,000,000	0	\$30,000,000
Series H(4)	\$15,000,000	0	\$15,000,000
Series I(5)	\$10,000,000	0	\$10,000,000
Tortoise Preferred Shares:			
MRP Shares(4)	\$74,750,000	0	\$73,000,000

(1) The Series E notes mature on April 10, 2015 and bear a fixed interest rate of 6.11%.

(2) The Series F notes mature on December 21, 2012 and bear a fixed interest rate of 4.50%.

(3) The Series G notes mature on December 21, 2016 and bear a fixed interest rate of 5.85%.

(4) The Series H notes mature on May 12, 2014 and bear a floating interest rate of 1-month LIBOR plus 1.35%.

- (5) The Series I notes mature on May 12, 2018 and bear a fixed interest rate of 4.35%.
- (6) The MRP Shares have a mandatory redemption date of December 31, 2019 and pay distributions at an annual rate of 6.25%. Each share has a liquidation preference of \$10.00.

INVESTMENT OBJECTIVE AND PRINCIPAL INVESTMENT STRATEGIES

Investment Objective

Our investment objective is to seek a high level of total return with an emphasis on current distributions paid to stockholders. For purposes of our investment objective, total return includes capital appreciation of, and all distributions received from, securities in which we invest regardless of the tax character of the distributions. We seek to provide our stockholders with an efficient vehicle to invest in a portfolio of publicly traded MLPs in the energy

infrastructure sector.

Energy Infrastructure Industry

We concentrate our investments in the energy infrastructure sector. We pursue our objective by investing principally in a portfolio of equity securities issued by MLPs. MLP common units historically have generated higher average total returns than domestic common stock (as measured by the S&P 500) and fixed income securities. A more detailed description of investment policies and restrictions and more detailed information about portfolio investments are contained in the statement of additional information.

Energy Infrastructure Companies. For purposes of our policy of investing 90% of total assets in securities of energy infrastructure companies, an energy infrastructure company is one that derives each year at least 50% of its revenues from "Qualifying Income" under Section 7704 of the Internal Revenue Code or one that derives at least 50% of its revenues from providing services directly related to the generation of Qualifying Income. Qualifying Income is defined as including any income and gains from the exploration, development, mining or production,

processing, refining, transportation (including pipelines transporting gas, oil or products thereof), or the marketing of any mineral or natural resource (including fertilizer, geothermal energy and timber).

Energy infrastructure companies (other than most pipeline MLPs) do not operate as "public utilities" or "local distribution companies," and, therefore, are not subject to rate regulation by state or federal utility commissions. However, energy infrastructure companies may be subject to greater competitive factors than utility companies, including competitive pricing in the absence of regulated tariff rates, which could reduce revenues and adversely affect profitability. Most pipeline MLPs are subject to government regulation concerning the construction, pricing and operation of pipelines. Pipeline MLPs are able to set prices (rates or tariffs) to cover operating costs, depreciation and taxes, and provide a return on investment. These rates are monitored by the Federal Energy Regulatory Commission (FERC) which seeks to ensure that consumers receive adequate and reliable supplies of energy at the lowest possible price while providing energy suppliers and transporters a just and reasonable return on capital investment and the opportunity to adjust to changing market conditions.

Master Limited Partnerships. Under normal circumstances, we invest at least 70% of our total assets in equity securities of MLPs that each year derive at least 90% of their gross income from Qualifying Income and are generally taxed as partnerships for federal income tax purposes, thereby eliminating federal income tax at the entity level. An MLP generally has two classes of partners, the general partner and the limited partners. The general partner is usually a major energy company, investment fund or the direct management of the MLP. The general partner normally controls the MLP through a 2% equity interest plus units that are subordinated to the common (publicly traded) units for at least the first five years of the partnership's existence and then only convert to common units if certain financial tests are met.

As a motivation for the general partner to successfully manage the MLP and increase cash flows, the terms of most MLP partnership agreements typically provide that the general partner receives a larger portion of the net income as distributions reach higher target levels. As cash flow grows, the general partner receives a greater interest in the incremental income compared to the interest of limited partners. The general partner's incentive compensation typically increases to up to 50% of incremental income. Nevertheless, the aggregate amount of distributions to limited partners will increase as MLP distributions reach higher target levels. Given this incentive structure, the general partner has an incentive to streamline operations and undertake acquisitions and growth projects in order to increase distributions to all partners.

Energy infrastructure MLPs in which we invest generally can be classified in the following categories:

• Pipeline MLPs. Pipeline MLPs are common carrier transporters of natural gas, natural gas liquids (primarily propane, ethane, butane and natural gasoline), crude oil or refined petroleum products (gasoline, diesel fuel and jet fuel). Pipeline MLPs also may operate ancillary businesses such as storage and marketing of such products. Revenue is derived from capacity and transportation fees. Historically, pipeline output has been less exposed to cyclical economic forces due to its low cost structure and government-regulated nature. In addition, pipeline MLPs do not have direct commodity price exposure because they do not own the product being shipped.

Processing MLPs. Processing MLPs are gatherers and processors of natural gas, as well as providers of transportation, fractionation and storage of natural gas liquids ("NGLs"). Revenue is derived from providing services to natural gas producers, which require treatment or processing before their natural gas commodity can be marketed to utilities and other end user markets. Revenue for the processor is fee based, although it is not uncommon to have some participation in the prices of the natural gas and NGL commodities for a portion of revenue.

Propane MLPs. Propane MLPs are distributors of propane to homeowners for space and water heating. Revenue is derived from the resale of the commodity on a margin over wholesale cost. The ability to maintain margin is a key to profitability. Propane serves approximately 3% of the household energy needs in the United States, largely for homes beyond the geographic reach of natural gas distribution pipelines. Approximately 70% of annual cash flow is earned during the winter heating season (October through March). Accordingly, volumes are weather dependent, but have utility type functions similar to electricity and natural gas.

Coal MLPs. Coal MLPs own, lease and manage coal reserves. Revenue is derived from production and sale of coal, or from royalty payments related to leases to coal producers. Electricity generation is the primary use of coal in the United States. Demand for electricity and

supply of alternative fuels to generators are the primary drivers of coal demand. Coal MLPs are subject to operating and production risks, such as: the MLP or a lessee meeting necessary production volumes; federal, state and local laws and regulations which may limit the ability to produce coal; the MLP's ability to manage production costs and pay mining reclamation costs; and the effect on demand that the Clean Air Act standards have on coal end-users.

Marine Shipping MLPs. Marine shipping MLPs are primarily marine transporters of natural gas, crude oil or refined petroleum products. Marine shipping MLPs derive revenue from charging customers for the transportation of these products utilizing the MLPs' vessels. Transportation services are typically provided pursuant to a charter or contract, the terms of which vary depending on, for example, the length of use of a particular vessel, the amount of cargo transported, the number of voyages made, the parties operating a vessel or other factors.

We also may invest in equity and debt securities of energy infrastructure companies that are organized and/or taxed as corporations to the extent consistent with our investment objective. We also may invest in securities of general partners or other affiliates of MLPs and private companies operating energy infrastructure assets.

Investment Process

Under normal circumstances, we invest at least 90% of our total assets (including assets obtained through leverage) in securities of energy infrastructure companies. The Adviser seeks to invest in securities that offer a combination of quality, growth and yield intended to result in superior total returns over the long run. The Adviser's securities selection process includes a comparison of quantitative, qualitative, and relative value factors. Although the Adviser intends to use research provided by broker-dealers and investment firms, primary emphasis will be placed on proprietary analysis and valuation models conducted and maintained by the Adviser's in-house investment analysts. To determine whether a company meets its criteria, the Adviser generally will look for a strong record of distribution growth, a solid ratio of debt to equity and coverage ratio with respect to distributions to unit holders, and a proven track record, incentive structure and management team. It is anticipated that all of the publicly traded MLPs in which we invest will have a market capitalization greater than \$100 million at the time of investment.

Investment Policies

.

We seek to achieve our investment objective by investing primarily in securities of MLPs that the Adviser believes offer attractive distribution rates and capital appreciation potential. We also may invest in other securities set forth below if the Adviser expects to achieve our objective with such investments.

The following are our fundamental investment limitations set forth in their entirety. We may not:

issue senior securities, except as permitted by the 1940 Act and the rules and interpretive positions of the SEC thereunder;

borrow money, except as permitted by the 1940 Act and the rules and interpretive positions of the SEC thereunder;

make loans, except by the purchase of debt obligations, by entering into repurchase agreements or through the lending of portfolio securities and as otherwise permitted by the 1940 Act and the rules and interpretive positions of the SEC thereunder;

concentrate (invest 25% or more of total assets) our investments in any particular industry, except that we will concentrate our assets in the group of industries constituting the energy infrastructure sector;

underwrite securities issued by others, except to the extent that we may be considered an underwriter within the meaning of the Securities Act of 1933, as amended (the "1933 Act"), in the disposition of restricted securities held in our portfolio;

purchase or sell real estate unless acquired as a result of ownership of securities or other instruments, except that we may invest in securities or other instruments backed by real estate or securities of companies that invest in real estate or interests therein; and

purchase or sell physical commodities unless acquired as a result of ownership of securities or other instruments, except that we may purchase or sell options and futures contracts or invest in securities or other instruments backed by physical commodities.

Our policy of investing at least 90% of our total assets (including assets obtained through leverage) in securities of energy infrastructure companies is nonfundamental and may be changed by the Board of Directors without stockholder approval, provided that stockholders receive at least 60 days' prior written notice of any change.

We have adopted the following additional nonfundamental policies:

Under normal circumstances, we invest at least 70% and up to 100% of our total assets in equity securities issued by MLPs. Equity securities currently consist of common units, convertible subordinated units, and pay-in-kind units.

We may invest up to 30% of our total assets in restricted securities, primarily through direct placements. Subject to this policy, we may invest without limitation in illiquid securities. The types of restricted securities that we may purchase include securities of private energy infrastructure companies and privately issued securities of publicly traded energy infrastructure companies. Restricted securities, whether issued by public companies or private companies, are generally considered illiquid. Investments in private companies that do not have any publicly traded shares or units are limited to 5% of total assets.

We may invest up to 25% of our total assets in debt securities of energy infrastructure companies, including certain securities rated below investment grade ("junk bonds"). Below investment grade debt securities will be rated at least B3 by Moody's and at least B– by S&P at the time of purchase, or comparably rated by another statistical rating organization or if unrated, determined to be of comparable quality by the Adviser.

We may invest up to 25% of our total assets in debt securities of energy infrastructure companies, including certain securities rated below investment grade ("junk bonds"). Below investment grade debt securities will be rated at least B3 by Moody's and at least B– by S&P at the time of purchase, or comparably rated by another statistical rating organization or if unrated, determined to be of comparable quality by the Adviser.

- We will not invest more than 10% of our total assets in any single issuer.
- We will not engage in short sales.

Unless otherwise stated, these investment restrictions apply at the time of purchase and we will not be required to reduce a position due solely to market value fluctuations.

As used in the bullets above, the term "total assets" includes assets to be obtained through anticipated leverage for the purpose of each nonfundamental investment policy. During the period in which we are investing the net proceeds of an offering, we may deviate from our investment policies with respect to the net proceeds of the offering by investing the net proceeds in cash, cash equivalents, securities issued or guaranteed by the U.S. Government or its instrumentalities or agencies, high quality, short-term money market instruments, short-term debt securities, certificates of deposit, bankers' acceptances and other bank obligations, commercial paper rated in the highest category by a rating agency or other liquid fixed income securities.

Investment Securities

The types of securities in which we may invest include, but are not limited to, the following:

Equity Securities of MLPs. Consistent with our investment objective, we may invest up to 100% of total assets in equity securities issued by energy infrastructure MLPs, including common units, convertible subordinated units, pay-in-kind units (typically, "I-Shares") and common units, subordinated units and preferred units of limited liability companies ("LLCs") (that are treated as partnerships for federal income tax purposes). The table below summarizes the

features of these securities, and a further discussion of these securities follows.

	Common Units (for MLPs taxed as partnerships)	Convertible Subordinated Units (for MLPs taxed as partnerships)	I-Shares
Voting Rights	Limited to certain significant decisions; no annual election of directors	Same as common units	No direct MLP voting rights
Dividend Priority	First right to minimum quarterly distribution ("MQD") specified in Partnership Agreement; arrearage rights	Second right to MQD; no arrearage rights; may be paid in additional units	Equal in priority to common units but paid in additional I-Shares at current market value of I-Shares
Dividend Rate	Minimum set in partnership agreement; participate pro rata with subordinated units after both MQDs are met	Equal in amount to common units; participate pro rata with common units above the MQD	Equal in amount to common units
Trading	Listed on NYSE, NYSE Alternext U.S. or NASDAQ National Market	Not publicly traded	Listed on NYSE
Federal Income Tax Treatment	Generally, ordinary income to the extent of taxable income allocated to holder; distributions are tax-free return of capital to extent of holder's basis; remainder as capital gain	Same as common units	Full distribution treated as return of capital; since distribution is in shares, total basis is not reduced
Type of Investor	Retail; creates unrelated business taxable income for tax-exempt investor; investment by regulated investment companies limited	Same as common units	Retail and Institutional; does not create unrelated business taxable income; qualifying income for regulated investment companies

	to 25% of total assets		
Liquidity Priority	Intended to receive return of all capital first	Second right to return of capital; pro rata with common units thereafter	Same as common units (indirect right through I-Share issuer)
Conversion Rights	None	Typically one-to-one ratio into common units	None

(1)Some energy infrastructure companies in which we may invest have been organized as LLCs. Such companies are generally treated in the same manner as MLPs for federal income tax purposes. Common units of LLCs have similar characteristics as those of MLP common units, except that LLC common units typically have voting rights with respect to the LLC and LLC common units held by management are not entitled to increased percentages of cash distributions as increased levels of cash distributions are received by the LLC. The characteristics of LLCs and their common units are more fully discussed below.

MLP Common Units. MLP common units represent an equity ownership interest in a partnership, providing limited voting rights and entitling the holder to a share of the company's success through distributions and/or capital appreciation. Unlike stockholders of a corporation, common unit holders do not elect directors annually and generally have the right to vote only on certain significant events, such as mergers, a sale of substantially all of the assets, removal of the general partner or material amendments to the partnership agreement. MLPs are required by their partnership agreements to distribute a large percentage of their current operating earnings. Common unit holders generally have first right to a MQD prior to distributions to the convertible subordinated unit holders or the general partner (including incentive distributions). Common unit holders typically have arrearage rights if the MQD is not met. In the event of liquidation, MLP common unit holders have first rights to the partnership's remaining assets after bondholders, other debt holders, and preferred unit holders have been paid in full. MLP common units trade on a national securities exchange or over-the-counter. Also, like common stock,

prices of MLP common units are sensitive to general movements in the stock market and a drop in the stock market may depress the price of MLP common units to which we have exposure.

Limited Liability Company Units. Some energy infrastructure companies in which we may invest have been organized as LLCs. Such LLCs are treated in the same manner as MLPs for federal income tax purposes. Consistent with our investment objective and policies, we may invest in common units or other securities of such LLCs including preferred units, subordinated units and debt securities. LLC common units represent an equity ownership interest in an LLC, entitling the holder to a share of the LLC's success through distributions and/or capital appreciation. Similar to MLPs, LLCs typically do not pay federal income tax at the entity level and are required by their operating agreements to distribute a large percentage of their current operating earnings. LLC common unit holders generally have first right to a MQD prior to distributions to subordinated unit holders and typically have arrearage rights if the MQD is not met. In the event of liquidation, LLC common unit holders have a right to the LLC's remaining assets after bond holders, other debt holders and preferred unit holders, if any, have been paid in full. LLC common units may trade on a national securities exchange or over-the-counter.

In contrast to MLPs, LLCs have no general partner and there are generally no incentives that entitle management or other unit holders to increased percentages of cash distributions as distributions reach higher target levels. In addition, LLC common unit holders typically have voting rights with respect to the LLC, whereas MLP common units have limited voting rights.

MLP Convertible Subordinated Units. MLP convertible subordinated units are typically issued by MLPs to founders, corporate general partners of MLPs, entities that sell assets to MLPs, and institutional investors. The purpose of the convertible subordinated units is to increase the likelihood that during the subordination period there will be available cash to be distributed to common unit holders. We expect to purchase convertible subordinated units in direct placements from such persons. Convertible subordinated units generally are not entitled to distributions until holders of common units have received specified MQD, plus any arrearages, and may receive less than common unit holders in distributions upon liquidation. Convertible subordinated unit holders generally are entitled to MQD prior to the payment of incentive distributions to the general partner, but are not entitled to arrearage rights. Therefore, convertible subordinated units generally entail greater risk than MLP common units. They are generally convertible automatically into the senior common units of the same issuer at a one-to-one ratio upon the passage of time or the satisfaction of certain financial tests. These units generally do not trade on a national exchange or over-the-counter, and there is no active market for convertible subordinated units. Although the means by which convertible subordinated units convert into senior common units depend on a security's specific terms, MLP convertible subordinated units typically are exchanged for common shares. The value of a convertible security is a function of its worth if converted into the underlying common units. Convertible subordinated units generally have similar voting rights to MLP common units. Distributions may be paid in cash or in-kind.

MLP I-Shares. I-Shares represent an indirect investment in MLP I-units. I-units are equity securities issued to affiliates of MLPs, typically a limited liability company, that owns an interest in and manages the MLP. The I-Share issuer has management rights but is not entitled to incentive distributions. The I-Share issuer's assets consist exclusively of MLP I-units; however, the MLP does not allocate income or loss to the I-Share issuer. Distributions by MLPs to I-unit holders are made in the form of additional I-units, generally equal in amount to the cash received by common unit holders of MLPs. Distributions to I-Share holders are made in the form of additional I-Share issuer of the I-Share is taxed as a corporation for federal income tax purposes. Accordingly, investors receive a Form 1099, are not allocated their proportionate share of income of the MLPs and are not subject to state income tax filing obligations based solely on the issuer's operations within a state.

Equity Securities of MLP Affiliates. In addition to equity securities of MLPs, we may also invest in equity securities of MLP affiliates, by purchasing securities of limited liability entities that own general partner interests of MLPs. General partner interests of MLPs are typically retained by an MLP's original sponsors, such as its founders, corporate partners, entities that sell assets to the MLP and investors such as the entities from which we may purchase general partner interests. An entity holding general partner interests, but not its investors, can be liable under certain circumstances for amounts greater than the amount of the entity's investment in the general partner interest. General partner interests often confer direct board participation rights, and in many cases, operating control over the MLP. These interests themselves are generally not publicly traded, although they may be owned by publicly traded entities. General partner interests receive cash distributions, typically 2% of the MLP's aggregate cash distributions, which are contractually defined in the partnership agreement. In addition, holders of general partner

interests typically hold incentive distribution rights ("IDRs"), which provide them with a larger share of the aggregate MLP cash distributions as the distributions to limited partner unit holders are increased to prescribed levels. General partner interests generally cannot be converted into common units. The general partner interest can be redeemed by the MLP if the MLP unitholders choose to remove the general partner, typically with a supermajority vote by limited partner unitholders.

Other Non-MLP Equity Securities. In addition to equity securities of MLPs, we may also invest in common and preferred stock, limited partner interests, convertible securities, warrants and depository receipts of companies that are organized as corporations, limited liability companies or limited partnerships. Common stock generally represents 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 we hold. Also, prices 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, which increases borrowing costs and the costs of capital.

Debt Securities. We may invest up to 25% of our total assets in debt securities of energy infrastructure companies, including securities rated below investment grade. These debt securities may have fixed or variable principal payments and all types of interest rate and dividend payment and reset terms, including fixed rate, adjustable rate, zero coupon, contingent, deferred and payment-in-kind features. To the extent that we invest in below investment grade debt securities, such securities will be rated, at the time of investment, at least B– by S&P or B3 by Moody's or a comparable rating by at least one other rating agency or, if unrated, determined by the Adviser to be of comparable quality. If a security satisfies our minimum rating criteria at the time of purchase and subsequently is downgraded below such rating, we will not be required to dispose of such security. If a downgrade occurs, the Adviser will consider what action, including the sale of such security, is in the best interest of us and our stockholders.

Because the risk of default is higher for below investment grade securities than investment grade securities, the Adviser's research and credit analysis is an especially important part of managing securities of this type. The Adviser attempts to identify those issuers of below investment grade securities whose financial condition the Adviser believes is adequate 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 or dividend coverage, asset coverage, earnings prospects and the experience and managerial strength of the issuer.

Restricted Securities. We may invest up to 30% of our total assets in restricted securities, primarily through direct placements. An issuer may be willing to offer the purchaser more attractive features with respect to securities issued in direct placements because it has avoided the expense and delay involved in a public offering of securities. Adverse conditions in the public securities markets also may preclude a public offering of securities. MLP convertible subordinated units typically are purchased in private placements and do not trade on a national exchange or over-the-counter, and there is no active market for convertible subordinated units. MLP convertible subordinated units typically are purchased from affiliates of the issuer or other existing holders of convertible units rather than directly from the issuer.

Restricted securities obtained by means of direct placements are less liquid than securities traded in the open market because of statutory and contractual restrictions on resale. Such securities are, therefore, unlike securities that are traded in the open market, which are likely to be sold immediately if the market is adequate. This lack of liquidity creates special risks. However, we could sell such securities in privately negotiated transactions with a limited number

of purchasers or in public offerings under the 1933 Act. MLP convertible subordinated units also convert to publicly traded common units upon the passage of time and/or satisfaction of certain financial tests.

Temporary and Defensive Investments. Pending investment of offering or leverage proceeds, we may invest such proceeds in securities issued or guaranteed by the U.S. Government or its instrumentalities or agencies, short-term debt securities, certificates of deposit, bankers' acceptances and other bank obligations, commercial paper rated in the highest category by a rating agency or other liquid fixed income securities deemed by the Adviser to be of similar quality (collectively, "short-term securities"), or in cash or cash equivalents, all of which are

expected to provide a lower yield than the securities of energy infrastructure companies. We also may invest in short-term securities or cash on a temporary basis to meet working capital needs including, but not limited to, for collateral in connection with certain investment techniques, to hold a reserve pending payment of distributions, and to facilitate the payment of expenses and settlement of trades.

Under adverse market or economic conditions, we may invest up to 100% of our total assets in short-term securities or cash. The yield on short-term securities or cash may be lower than the returns on MLPs or yields on lower rated fixed income securities. To the extent we invest in short-term securities or cash for defensive purposes, such investments are inconsistent with, and may result in our not achieving, our investment objective.

Portfolio Turnover

Our annual portfolio turnover rate may vary greatly from year to year. Although we cannot accurately predict our annual portfolio turnover rate, it is not expected to exceed 30% under normal circumstances. For the fiscal years ended November 30, 2010 and 2011, our actual portfolio turnover rate was 10.26% and 17.70%, respectively. Portfolio turnover rate is not considered a limiting factor in the execution of investment decisions for us. A higher turnover rate results in correspondingly greater brokerage commissions and other transactional expenses that the Company bears. High portfolio turnover may result in our recognition of gains (losses) that will increase (decrease) our tax liability and thereby impact the amount of our after-tax distributions. In addition, high portfolio turnover may increase our current and accumulated earnings and profits, resulting in a greater portion of our distributions being treated as taxable dividends for federal income tax purposes. See "Certain Federal Income Tax Matters."

Conflicts of Interest

Conflicts of interest may arise from the fact that the Adviser and its affiliates carry on substantial investment activities for other clients, in which we have no interest, some of which may have investment strategies similar to ours. The Adviser or its affiliates may have financial incentives to favor certain of such accounts over us. For example, our Adviser may have an incentive to allocate potentially more favorable investment opportunities to other funds and clients that pay our Adviser an incentive or performance fee. Performance and incentive fees also create the incentive to allocate potentially riskier, but potentially better performing, investments to such funds and other clients in an effort to increase the incentive fee. Our Adviser also may have an incentive to make investments in one fund, having the effect of increasing the value of a security in the same issuer held by another fund, which, in turn, may result in an incentive fee being paid to our Adviser by that other fund. Any of the Adviser's or its affiliates proprietary accounts and other customer accounts may compete with us for specific trades. The Adviser or its affiliates may give advice and recommend securities to, or buy or sell securities for, us, which advice or securities may differ from advice given to, or securities recommended or bought or sold for, other accounts and customers, even though their investment objectives may be the same as, or similar to, our objectives. Our Adviser has written allocation policies and procedures designed to address potential conflicts of interest. For instance, when two or more clients advised by the Adviser or its affiliates seek to purchase or sell the same publicly traded securities, the securities actually purchased or sold will be allocated among the clients on a good faith, fair and equitable basis by the Adviser in its discretion and in accordance with the client's various investment objectives and the Adviser's procedures. In some cases, this system may adversely affect the price or size of the position we may obtain or sell. In other cases, our ability to participate in volume transactions may produce better execution for us. When possible, our Adviser combines all of the trade orders into one or more block orders, and each account participates at the average unit or share price obtained in a block order. When block orders are only partially filled, our Adviser considers a number of factors in determining how allocations are made, with the overall goal to allocate in a manner so that accounts are not preferred or disadvantaged over time. Our Adviser also has allocation policies for transactions involving private placement securities, which are designed to result in a fair and equitable participation in offerings or sales for each participating client.

The Adviser also serves as investment adviser for five other publicly traded closed-end management investment companies, all of which invest in the energy sector. See "Management of the Company — Investment Adviser."

The Adviser will evaluate a variety of factors in determining whether a particular investment opportunity or strategy is appropriate and feasible for the relevant account at a particular time, including, but not limited to, the following: (1) the nature of the investment opportunity taken in the context of the other investments at the time; (2) the liquidity of the investment relative to the needs of the particular entity or account; (3) the availability of the

opportunity (i.e., size of obtainable position); (4) the transaction costs involved; and (5) the investment or regulatory limitations applicable to the particular entity or account. Because these considerations may differ when applied to us and relevant accounts under management in the context of any particular investment opportunity, our investment activities, on the one hand, and other managed accounts, on the other hand, may differ considerably from time to time. In addition, our fees and expenses will differ from those of the other managed accounts. Accordingly, investors should be aware that our future performance and future performance of other accounts of the Adviser may vary.

Situations may occur when we could be disadvantaged because of the investment activities conducted by the Adviser and its affiliates for their other funds or accounts. Such situations may be based on, among other things, the following: (1) legal or internal restrictions on the combined size of positions that may be taken for us or the other accounts, thereby limiting the size of our position; (2) the difficulty of liquidating an investment for us or the other accounts where the market cannot absorb the sale of the combined position; or (3) limits on co-investing in negotiated transactions under the 1940 Act, as discussed further below.

Under the 1940 Act, we may be precluded from co-investing in negotiated private placements of securities with our affiliates, including other funds managed by the Adviser. As such, we will not co-invest with our affiliates in negotiated private placement transactions. The Adviser will observe a policy for allocating negotiated private placement opportunities among its clients that takes into account the amount of each client's available cash and its investment objectives.

To the extent that the Adviser sources and structures private investments in MLPs, certain employees of the Adviser may become aware of actions planned by MLPs, such as acquisitions, that may not be announced to the public. It is possible that we could be precluded from investing in or selling securities of an MLP about which the Adviser has material, non-public information; however, it is the Adviser's intention to ensure that any material, non-public information available to certain employees of the Adviser is not shared with the employees responsible for the purchase and sale of publicly traded MLP securities. Our investment opportunities also may be limited by affiliations of the Adviser or its affiliates with energy infrastructure companies.

The Adviser and its principals, officers, employees, and affiliates may buy and sell securities or other investments for their own accounts and may have actual or potential conflicts of interest with respect to investments made on our behalf. As a result of differing trading and investment strategies or constraints, positions may be taken by principals, officers, employees, and affiliates of the Adviser that are the same as, different from, or made at a different time than positions taken for us. Further, the Adviser may at some time in the future, manage additional investment funds with the same investment objective as ours.

LEVERAGE

Use of Leverage

We currently engage in leverage and may borrow money or issue additional debt securities, and/or issue additional preferred stock, to provide us with additional funds to invest. The borrowing of money and the issuance of preferred stock and debt securities represents the leveraging of our common stock. The issuance of additional common stock may enable us to increase the aggregate amount of our leverage or to maintain existing leverage. We reserve the right at any time to use financial leverage to the extent permitted by the 1940 Act (50% of total assets for preferred stock and 331/3% of total assets for senior debt securities) or we may elect to reduce the use of leverage or use no leverage at all. Our Board of Directors has approved a leverage target of up to 25% of our total assets at the time of incurrence and has also approved a policy permitting temporary increases in the amount of leverage we may use from 25% of our total assets to up to 30% of our total assets at the time of incurrence, provided (i) that such leverage is consistent with the limits set forth in the 1940 Act, and (ii) that we expect to reduce such increased leverage over time in an orderly

fashion. We generally will not use leverage unless we believe that leverage will serve the best interests of our stockholders. The principal factor used in making this determination is whether the potential return is likely to exceed the cost of leverage. We will not issue additional leverage where the estimated costs of issuing such leverage and the on-going cost of servicing the payment obligations on such leverage exceed the estimated return on the proceeds of such leverage. We note, however, that in making the determination of whether to issue leverage, we must rely on estimates of leverage costs and expected returns. Actual costs of leverage vary over time depending on interest rates and other factors. Actual returns vary, of course, depending on many factors. Additionally, the percentage of our assets attributable to leverage may vary significantly during periods of extreme market volatility and will increase during periods of declining market prices of our portfolio holdings. Our

Board also will consider other factors, including whether the current investment opportunities will help us achieve our investment objective and strategies.

We have established an unsecured credit facility with U.S. Bank N.A. serving as a lender and the lending syndicate agent on behalf of other lenders participating in the credit facility, which currently allows us to borrow up to \$85 million. Outstanding balances under the credit facility generally accrue interest at a variable annual rate equal to the one-month LIBOR rate plus 1.25%, with a fee of 0.20% on any unused balance of the credit facility. As of the date of this prospectus, the current rate is 1.50%. The credit facility remains in effect through June 18, 2012. We currently expect to seek to renew the credit facility at an amount sufficient to meet our operating needs. We may draw on the facility from time to time in accordance with our investment policies. As of November 30, 2011, we had outstanding \$47.9 million under the credit facility. As of the date of this prospectus, we have outstanding approximately \$57.5 million under the credit facility.

We also may borrow up to an additional 5% of our total assets (not including the amount so borrowed) for temporary purposes, including the settlement and clearance of securities transactions, which otherwise might require untimely dispositions of portfolio holdings.

Under the 1940 Act, we are not permitted to issue preferred stock unless immediately after such issuance, the value of our total assets (including the proceeds of such issuance) less all liabilities and indebtedness not represented by senior securities is at least equal to 200% of the total of the aggregate amount of senior securities representing indebtedness plus the aggregate liquidation value of the outstanding preferred stock. Stated another way, we may not issue preferred stock that, together with outstanding preferred stock and debt securities, has a total aggregate liquidation value and outstanding principal amount of more than 50% of the value of our total assets, including the proceeds of such issuance, less liabilities and indebtedness not represented by senior securities. In addition, we are not permitted to declare any distribution on our common stock, or purchase any of our shares of common stock (through tender offers or otherwise) unless we would satisfy this 200% asset coverage requirement test after deducting the amount of such distribution or share price, as the case may be. We may, as a result of market conditions or otherwise, be required to purchase or redeem preferred stock, or sell a portion of our investments when it may be disadvantageous to do so, in order to maintain the required asset coverage. Common stockholders would bear the costs of issuing additional preferred stock, which may include offering expenses and the ongoing payment of distributions. Under the 1940 Act, we may only issue one class of preferred stock. So long as Tortoise Preferred Shares are outstanding, any preferred stock offered pursuant to this prospectus and any related prospectus supplement will rank on parity with any outstanding Tortoise Preferred Shares.

Under the 1940 Act, we are not permitted to issue debt securities or incur other indebtedness constituting senior securities unless immediately thereafter, the value of our total assets (including the proceeds of the indebtedness) less all liabilities and indebtedness not represented by senior securities is at least equal to 300% of the amount of the outstanding indebtedness. Stated another way, we may not issue debt securities or incur other indebtedness with an aggregate principal amount of more than 331/3% of the value of our total assets, including the amount borrowed, less all liabilities and indebtedness not represented by senior securities. We also must maintain this 300% "asset coverage" for as long as the indebtedness is outstanding. The 1940 Act provides that we may not declare any distribution on any class of shares of our stock, or purchase any of our shares of stock (through tender offers or otherwise), unless we would satisfy this 300% asset coverage requirement test after deducting the amount of the distribution or share purchase price, as the case may be except that dividends may be declared upon any preferred stock if such senior security representing indebtedness has an asset coverage for indebtedness declines to less than 300% as a result of market fluctuations or otherwise, we may be required to redeem debt securities, or sell a portion of our investments when it may be disadvantageous to do so. Under the 1940 Act, we may only issue one class of senior securities representing indebtedness. So long as Tortoise Notes are outstanding, any debt securities offered pursuant to this

prospectus and any related prospectus supplement will rank on parity with any outstanding Tortoise Notes.

Annual Expenses

The table presented below presents our annual expenses stated as a percentage of our Managed Assets, which includes assets attributable to leverage.

Management Fee	0.95%
Other Expenses (excluding current and deferred income tax	0.10%
expenses)	
Subtotal	1.05%
Leverage Costs	1.06%
Total Annual Expenses (excluding current and deferred	2.11%
income tax expenses)	

Hedging Transactions

In an attempt to reduce the interest rate risk arising from our leveraged capital structure, we may use interest rate transactions such as swaps, caps and floors. There is no assurance that the interest rate hedging transactions into which we enter will be effective in reducing our exposure to interest rate risk. Hedging transactions are subject to correlation risk, which is the risk that payment on our hedging transactions may not correlate exactly with our payment obligations on senior securities. The use of interest rate transactions is a highly specialized activity that involves investment techniques and risks different from those associated with ordinary portfolio security transactions. In an interest rate swap, we would agree to pay to the other party to the interest rate swap (which is known as the "counterparty") a fixed rate payment in exchange for the counterparty agreeing to pay to us a variable rate payment intended to approximate our variable rate payment obligations on outstanding leverage. The payment obligations would be based on the notional amount of the swap. In an interest rate cap, we would pay a premium to the counterparty up to the interest rate cap and, to the extent that a specified variable rate index exceeds a predetermined fixed rate of interest, would receive from the counterparty payments equal to the difference based on the notional amount of such cap. In an interest rate floor, we would be entitled to receive, to the extent that a specified index falls below a predetermined interest rate, payments of interest on a notional principal amount from the party selling the interest rate floor. Depending on the state of interest rates in general, our use of interest rate transactions could affect our ability to make required interest or distribution payments on our outstanding leverage. To the extent there is a decline in interest rates, the value of the interest rate transactions could decline. If the counterparty to an interest rate transaction defaults, we would not be able to use the anticipated net receipts under the interest rate transaction to offset our cost of financial leverage.

We may, but are not obligated to, enter into interest rate swap transactions intended to reduce our interest rate risk with respect to our interest and distribution payment obligations under our outstanding leverage. See "Risk Factors — Company Risks — Hedging Strategy Risk."

Effects of Leverage

As of November 30, 2011, we were obligated to pay the following rates on our outstanding Tortoise Notes, Tortoise Preferred Shares and unsecured revolving credit facility.

Title of Security	Aggregate Principal Amount/Liquidation Preference		Remaining Term of Rate Period	Interest/Dividend Rate per Annum	
Tortoise Notes					
Series E	\$	110,000,000	3.4 years	6.11%	

Edgar Filing:	: TORTOISE ENERGY	INFRASTRUCTURE	CORP - Form POS 8C
---------------	-------------------	----------------	--------------------

		through 4/10/15	
Series F	\$ 29,975,000	1.1 years through 12/21/12	4.50%
Series G	\$ 30,000,000	5.1 years through 12/21/16	5.85%
Series H	\$ 15,000,000	3 months	1.80%
Series I	\$ 10,000,000	6.5 years through 5/12/18	% 4.35
Tortoise Preferred Shares:			
MRP Shares	\$ 73,000,000	8.1 years through 12/31/19	6.25%
Unsecured Revolving Credit Facility(1)	\$ 47,900,000		% 1.51
	\$ 315,875,000		

As of November 30, 2011, we had an unsecured revolving credit facility of \$85,000,000 that matures on June 18, 2012. Outstanding balances on the credit facility accrue interest at an annual rate equal to one-month LIBOR plus 1.25 percent, with a fee of 0.20% on any unused balance of the credit facility.

Assuming that the distribution rates payable on the Tortoise Preferred Shares and the interest rates payable on the Tortoise Notes and unsecured revolving credit facility remain as described above (an average annual cost of 5.19% based on the amount of leverage outstanding at November 30, 2011), the annual return that our portfolio must experience net of expenses, but excluding deferred and current taxes, in order to cover leverage costs would be 2.10%.

The following table is designed to illustrate the effect of the foregoing level of leverage on the return to a common stockholder, assuming hypothetical annual returns (net of expenses) of our portfolio of -10% to 10%. As the table shows, the leverage generally increases the return to common stockholders when portfolio return is positive or greater than the cost of leverage and decreases the return when the portfolio return is negative or less than the cost of leverage. The figures appearing in the table are hypothetical, and actual returns may be greater or less than those appearing in the table.

Assumed Portfolio Return (net of expenses)	-10%	-5%	0%	5%	10%
Corresponding Common Share Return	-17.21%	-10.10%	-2.98%	4.13%	11.24%

Because we use leverage, the amount of the fees paid to the Adviser for investment advisory and management services are higher than if we did not use leverage because the fees paid are calculated based on our Managed Assets, which include assets purchased with leverage. Therefore, the Adviser has a financial incentive to use leverage, which creates a conflict of interest between the Adviser and our common stockholders. Because payments on any leverage would be paid by us at a specified rate, only our common stockholders would bear management fees and other expenses we incur.

We cannot fully achieve the benefits of leverage until we have invested the proceeds resulting from the use of leverage in accordance with our investment objective and policies. For further information about leverage, see "Risk Factors — Additional Risks to Common Stockholders — Leverage Risk."

RISK FACTORS

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 any of our securities you should consider carefully the following risks, as well as any risk factors included in the applicable prospectus supplement.

Company Risks

We are a non-diversified, closed-end management investment company designed primarily as a long-term investment vehicle and not as a trading tool. An investment in our securities 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.

The following are the general risks of investing in our securities that affect our ability to achieve our investment objective. The risks below could lower the returns and distributions on common stock and reduce the amount of cash and net assets available to make distribution payments on preferred stock and interest payments on debt securities.

Capital Markets Volatility Risk. Our capital structure and performance may be adversely impacted by weakness in the credit markets and stock market if such weakness results in declines in the value of MLPs in which we invest. If the value of our investments decline or remain volatile, there is a risk that we may be required to reduce outstanding leverage, which could adversely affect our stock price and ability to pay distributions at historical levels. A sustained economic slowdown may adversely affect the ability of MLPs to sustain their historical distribution levels, which in turn, may adversely affect our ability to sustain distributions at historical levels. MLPs that have historically relied heavily on outside capital to fund their growth may be impacted by a slowdown in the capital markets. The performance of the MLP sector is dependent on several factors including the condition of the financial sector, the general economy and the commodity markets.

Concentration Risk. Under normal circumstances, we concentrate our investments in the energy infrastructure sector, with an emphasis on securities issued by MLPs. Risks inherent in the energy infrastructure business of these types of MLPs include the following:

Processing and coal MLPs may be directly affected by energy commodity prices. The volatility of commodity prices can indirectly affect certain other MLPs due to the impact of prices on volume of commodities transported, processed, stored or distributed. Pipeline MLPs are not subject to direct commodity price exposure because they do not own the underlying energy commodity. While propane MLPs do own the underlying energy commodity, the Adviser seeks high quality MLPs that are able to mitigate or manage direct margin exposure to commodity price levels. The MLP sector can be hurt by market perception that MLPs' performance and distributions are directly tied to commodity prices.

•The profitability of MLPs, particularly processing and pipeline MLPs, may be materially impacted by the volume of natural gas or other energy commodities available for transporting, processing, storing or distributing. A significant decrease in the production of natural gas, oil, coal or other energy commodities, due to a decline in production from existing facilities, import supply disruption, depressed commodity prices or otherwise, would reduce revenue and operating income of MLPs and, therefore, the ability of MLPs to make distributions to partners.

A sustained decline in demand for crude oil, natural gas and refined petroleum products could adversely affect MLP revenues and cash flows. Factors that could lead to a decrease in market demand include a recession or other adverse economic conditions, an increase in the market price of the underlying commodity, higher taxes or other regulatory actions that increase costs, or a shift in consumer demand for such products. Demand may also be adversely impacted by consumer sentiment with respect to global warming and/or by any state or federal legislation intended to promote the use of alternative energy sources, such as bio-fuels.

A portion of any one MLP's assets may be dedicated to natural gas reserves and other commodities that naturally deplete over time, which could have a materially adverse impact on an MLP's ability to make distributions. Often the MLPs depend upon exploration and development activities by third parties.

MLPs employ a variety of means of increasing cash flow, including increasing utilization of existing facilities, expanding operations through new construction, expanding operations through acquisitions, or securing additional long-term contracts. Thus, some MLPs may be subject to construction risk, acquisition risk or other risk factors arising from their specific business strategies. A significant slowdown in large energy companies' disposition of energy infrastructure assets and other merger and acquisition activity in the energy MLP industry could reduce the growth rate of cash flows we receive from MLPs that grow through acquisitions.

•The profitability of MLPs could be adversely affected by changes in the regulatory environment. Most MLPs' assets are heavily regulated by federal and state governments in diverse matters, such as the way in which certain MLP assets are constructed, maintained and operated and the prices MLPs may charge for their services. Such regulation can change over time in scope and intensity. For example, a particular byproduct of an MLP process may be declared hazardous by a regulatory agency and unexpectedly increase production costs. Moreover, many state and federal environmental laws provide for civil as well as regulatory remediation, thus adding to the potential exposure an MLP may face.

Extreme weather patterns, such as hurricane Ivan in 2004 and hurricane Katrina in 2005, could result in significant volatility in the supply of energy and power and could adversely impact the value of the securities in which we invest. This volatility may create fluctuations in commodity prices and earnings of companies in the energy infrastructure industry.

A rising interest rate environment could adversely impact the performance of MLPs. Rising interest rates could limit the capital appreciation of equity units of MLPs as a result of the increased availability of alternative investments at competitive yields with MLPs. Rising interest rates also may increase an MLP's cost of capital. A higher cost of capital could limit growth from acquisition/expansion projects and limit MLP distribution growth rates.

Since the September 11, 2001 attacks, the U.S. Government has issued public warnings indicating that energy assets, specifically those related to pipeline infrastructure, production facilities and transmission and distribution facilities, might be specific targets of terrorist activity. The continued threat of terrorism and related military activity likely will increase volatility for prices in natural gas and oil and could affect the market for products of MLPs.

Holders of MLP units are subject to certain risks inherent in the partnership structure of MLPs including (1) tax risks (described below), (2) limited ability to elect or remove management, (3) limited voting rights, except with respect to extraordinary transactions, and (4) conflicts of interest of the general partner, including those arising from incentive distribution payments.

Industry Specific Risk. Energy infrastructure companies also are subject to risks specific to the industry they serve.

Pipeline MLPs are subject to demand for crude oil or refined products in the markets served by the pipeline, sharp decreases in crude oil or natural gas prices that cause producers to curtail production or reduce capital spending for exploration activities, and environmental regulation. Demand for gasoline, which accounts for a substantial portion of refined product transportation, depends on price, prevailing economic conditions in the markets served, and demographic and seasonal factors. Pipeline MLP unit prices are primarily driven by distribution growth rates and prospects for distribution growth. Pipeline MLPs are subject to regulation by FERC with respect to tariff rates these companies may charge for pipeline transportation services. An adverse determination by FERC with respect to the tariff rates of a pipeline MLP could have a material adverse effect on the business, financial condition, results of operations and cash flows of that pipeline MLP and its ability to make cash distributions to its equity owners.

Processing MLPs are subject to declines in production of natural gas fields, which utilize the processing facilities as a way to market the gas, prolonged depression in the price of natural gas or crude oil refining, which curtails production due to lack of drilling activity and declines in the prices of natural gas liquids products and natural gas prices, resulting in lower processing margins.

Propane MLPs are subject to earnings variability based upon weather patterns in the locations where the company operates and the wholesale cost of propane sold to end customers. Propane MLP unit prices are based on safety in distribution coverage ratios, interest rate environment and, to a lesser extent, distribution growth.

Coal MLPs are subject to demand variability based on favorable weather conditions, strong or weak domestic economy, the level of coal stockpiles in the customer base, and the general level of prices of competing sources of fuel for electric generation. They also are subject to supply variability based on the geological conditions that reduce productivity of mining operations, regulatory permits for mining activities and the availability of coal that meets Clean Air Act standards. Demand and prices for coal may also be impacted by current and proposed laws, regulations and/or trends, at the federal, state or local levels, to impose limitations on chemical emissions from coal-fired power plants and other coal end-users. Any such limitations may reduce the demand for coal produced, transported or delivered by coal MLPs.

Marine shipping MLPs are subject to the demand for, and the level of consumption of, refined petroleum products, crude oil or natural gas in the markets served by the marine shipping MLPs, which in turn could affect the demand for tank vessel capacity and charter rates. These MLPs' vessels and their cargoes are also subject to the risks of being damaged or lost due to marine disasters, bad weather, mechanical failures, grounding, fire, explosions and collisions, human error, piracy, and war and terrorism.

MLP Risk. We invest primarily in equity securities of MLPs. As a result, we are subject to the risks associated with an investment in MLPs, including cash flow risk, tax risk, deferred tax risk and capital markets risk, as described in more detail below.

Cash Flow Risk. We derive substantially all of our cash flow from investments in equity securities of MLPs. The amount of cash that we have available to pay or distribute to holders of our securities depends entirely on the ability of MLPs whose securities we hold to make

distributions to their partners and the tax character of those distributions. We have no control over the actions of underlying MLPs. The amount of cash that each individual MLP can distribute to its partners will depend on the amount of cash it generates from operations, which will vary from quarter to quarter depending on factors affecting the energy infrastructure market generally and on factors affecting the particular business lines of the MLP. Available cash will also depend on the MLPs' level of operating costs (including incentive distributions to the general partner), level of capital expenditures, debt service requirements, acquisition costs (if any), fluctuations in working capital needs and other factors.

•Tax Risk of MLPs. Our ability to meet our investment objective will depend on the level of taxable income, dividends and distributions we receive from the MLPs and other securities of energy infrastructure companies in which we invest, a factor over which we have no control. The benefit we derive from our investment in MLPs depends largely on the MLPs being treated as partnerships for federal income tax purposes. As a partnership, an MLP has no federal income tax liability at the entity level. If, as a result of a change in current law or a change in an MLP's business, an MLP were treated as a corporation for federal income tax purposes, the MLP would be obligated to pay federal income tax on its income at the corporate tax rate. If an MLP were classified as a corporation for federal income tax purposes, the amount of cash available for distribution would be reduced and the distributions we receive might be taxed entirely as dividend income. Therefore, treatment of one or more MLPs as a corporation for federal income tax purposes could affect our ability to meet our investment objective and would reduce the amount of cash available to pay or distribute to holders of our securities.

Deferred Tax Risks of MLPs. As a limited partner in the MLPs in which we invest, we will receive a pro rata share of income, gains, losses and deductions from those MLPs. Historically, a significant portion of income from such MLPs has been offset by tax deductions. We will incur a current tax liability on that portion of an MLP's income and gains that is not offset by tax deductions and losses. The percentage of an MLP's income and gains which is offset by tax deductions and losses. A significant slowdown in acquisition activity by MLPs held in our portfolio could result in a reduction of accelerated depreciation generated by new acquisitions, which may result in increased current income tax liability to us.

We will accrue deferred income taxes for any future tax liability associated with that portion of MLP distributions considered to be a tax-deferred return of capital as well as capital appreciation of our investments. Upon the sale of an MLP security, we may be liable for previously deferred taxes. We will rely to some extent on information provided by the MLPs, which is not necessarily timely, to estimate deferred tax liability for purposes of financial statement reporting and determining our NAV. From time to time we will modify our estimates or assumptions regarding our deferred tax liability as new information becomes available.

Capital Markets Risk. Global financial markets and economic conditions have been, and may continue to be, volatile due to a variety of factors, including significant write-offs in the financial services sector. As a result, the cost of raising capital in the debt and equity capital markets has increased substantially while the ability to raise capital from those markets has diminished significantly. In particular, as a result of concerns about the general stability of financial markets and specifically the solvency of lending counterparties, 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. Due to these factors, MLPs may be unable to obtain new debt or equity financing on acceptable terms. If funding is not available when needed, or is available only on unfavorable terms, MLPs may not be able to meet their obligations as they come due. Moreover, without adequate funding, MLPs 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.

Equity Securities Risk. MLP common units and other equity securities can be affected by macro-economic and other factors affecting the stock market in general, expectations of interest rates, investor sentiment towards MLPs or the energy sector, changes in a particular issuer's financial condition, or unfavorable or unanticipated poor performance of a particular issuer (in the case of MLPs, generally measured in terms of DCF). Prices of common units of individual MLPs and other equity securities also can be affected by fundamentals unique to the partnership or company, including size, earnings power, coverage ratios and characteristics and features of different classes of securities.

Investing in securities of smaller companies may involve greater risk than is associated with investing in more established companies. Companies with smaller capitalization may have limited product lines, markets or financial resources; may lack management depth or experience; and may be more vulnerable to adverse general market or economic developments than larger more established companies.

Because MLP convertible subordinated units generally convert to common units on a one-to-one ratio, the price that we can be expected to pay upon purchase or to realize upon resale is generally tied to the common unit price less a discount. The size of the discount varies depending on a variety of factors including the likelihood of conversion, and the length of time remaining to conversion, and the size of the block purchased.

The price of I-Shares and their volatility tend to be correlated to the price of common units, although the price correlation is not precise.

Hedging Strategy Risk. We may use interest rate transactions for hedging purposes only, in an attempt to reduce the interest rate risk arising from our leveraged capital structure. There is no assurance that the interest rate hedging transactions into which we enter will be effective in reducing our exposure to interest rate risk. Hedging transactions are subject to correlation risk, which is the risk that payment on our hedging transactions may not correlate exactly with our payment obligations on senior securities.

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, floors, caps and similar techniques, the costs of which can be significant, particularly when long-term interest rates are substantially above short-term rates. In addition, our success in using hedging instruments is subject to the 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 the Adviser's judgment in this respect will be accurate. Consequently, the use of hedging transactions might result in a poorer overall performance, whether or not adjusted for risk, than if we had not engaged in such transactions.

Depending on the state of interest rates in general, our use of interest rate transactions could enhance or decrease the cash available to us for payment of distributions or interest, as the case may be. To the extent there is a decline in interest rates, the value of interest rate swaps or caps could decline, and result in a decline in our net assets. In addition, if the counterparty to an interest rate transaction defaults, we would not be able to use the anticipated net receipts under the interest rate swap or cap to offset our cost of financial leverage.

Competition Risk. At the time we completed our initial public offering in February 2004, we were the only publicly traded investment company offering access to a portfolio of energy infrastructure MLPs. Since that time a number of alternatives to us as vehicles for investment in a portfolio of energy infrastructure MLPs, including other publicly traded investment companies and private funds, have emerged. In addition, federal income tax law changes have increased the ability of regulated investment companies or other institutions to invest in MLPs. These competitive

conditions may adversely impact our ability to meet our investment objective, which in turn could adversely impact our ability to make interest or distribution payments.

Restricted Security Risk. We may invest up to 30% of total assets in restricted securities, primarily through direct placements. Restricted securities are less liquid than securities traded in the open market because of statutory and contractual restrictions on resale. Such securities are, therefore, unlike securities that are traded in the open market, which can be expected to be sold immediately if the market is adequate. As discussed further below, this lack of liquidity creates special risks for us. However, we could sell such securities in privately negotiated transactions with a limited number of purchasers or in public offerings under the 1933 Act. MLP convertible subordinated units convert to publicly-traded common units upon the passage of time and/or satisfaction of certain

financial tests. Although the means by which convertible subordinated units convert into senior common units depend on a security's specific terms, MLP convertible subordinated units typically are exchanged for common shares.

Restricted securities are subject to statutory and contractual restrictions on their public resale, which may make it more difficult to value them, may limit our ability to dispose of them and may lower the amount we could realize upon their sale. To enable us to sell our holdings of a restricted security not registered under the 1933 Act, we may have to cause those securities to be registered. The expenses of registering restricted securities may be negotiated by us with the issuer at the time we buy the securities. When we must arrange registration because we wish to sell the security, 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. We would bear the risks of any downward price fluctuation during that period.

Liquidity Risk. Although common units of MLPs trade on the NYSE, NYSE Alternext U.S. (formerly known as AMEX), and the NASDAQ National Market, certain MLP securities may trade less frequently than those of larger companies due to their smaller capitalizations. In the event certain MLP securities experience limited trading volumes, the prices of such MLPs may display abrupt or erratic movements at times. Additionally, it may be more difficult for us to buy and sell significant amounts of such securities without an unfavorable impact on prevailing market prices. 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. 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 or to dispose of securities. This also may affect adversely our ability to make required interest payments on the debt securities and distributions on the preferred stock, to redeem such securities, or to meet asset coverage requirements.

Valuation Risk. Market prices generally will not be available for MLP convertible subordinated units, or securities of private companies, and the value of such investments ordinarily will be determined based on fair valuations determined by the Adviser pursuant to procedures adopted by the Board of Directors. Similarly, common units acquired through direct placements will be valued based on fair value determinations because of their restricted nature; however, the Adviser expects that such values will be based on a discount from publicly available market prices. Restrictions on resale or the absence of a liquid secondary market may adversely affect our ability to determine our NAV. 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 the 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. This may affect adversely our ability to make required interest payments on the debt securities and distributions on the preferred stock, to redeem such securities, or to meet asset coverage requirements.

Nondiversification Risk. We are a nondiversified, closed-end management investment company under the 1940 Act and are not treated as a regulated investment company under the Internal Revenue Code. Accordingly, there are no regulatory limits under the 1940 Act or the Internal Revenue Code on the number or size of securities that we hold and we may invest more assets in fewer issuers as compared to a diversified fund. There currently are approximately 80 companies presently organized as MLPs and only a limited number of those companies operate energy infrastructure assets. We select MLP investments from this small pool of issuers. We may invest in non-MLP securities issued by energy infrastructure companies to a lesser degree, consistent with our investment objective and policies.

Tax Risk. Because we are treated as a corporation for federal income tax purposes, our financial statements reflect deferred tax assets or liabilities according to generally accepted accounting principles. Deferred tax assets may constitute a relatively high percentage of NAV. Realization of deferred tax assets including net operating loss and capital loss carryforwards, are dependent, in part, on generating sufficient taxable income of the appropriate character

prior to expiration of the loss carryforwards. In addition, a substantial change in our ownership may limit our ability to utilize our loss carryforwards. Unexpected significant decreases in MLP cash distributions or significant declines in the fair value of our MLP investments, among other factors, may change our assessment regarding the recoverability of deferred tax assets and would likely result in a valuation allowance, or recording of a larger allowance. If a valuation allowance is required to reduce the deferred tax asset in the future, it could have a material impact on our NAV and results of operations in the period it is recorded. Conversely, in periods of generally increasing MLP prices, we will accrue a deferred tax liability to the extent the fair value of our assets

exceeds our tax basis. We may incur significant tax liability during periods in which gains on MLP investments are realized.

Interest Rate Risk. Generally, when market interest rates rise, the values of debt securities decline, and vice versa. Our investment in such securities means that the NAV and market price of our common stock will tend to decline if market interest rates rise. During periods of declining interest rates, the issuer of a security may exercise its option to prepay principal earlier than scheduled, forcing us to reinvest in lower yielding securities. This is known as call or prepayment risk. Lower grade securities frequently have call features that allow the issuer to repurchase the security prior to its stated maturity. An issuer may redeem a lower grade obligation if the issuer can refinance the debt at a lower cost due to declining interest rates or an improvement in the credit standing of the issuer.

Below Investment Grade Securities Risk. Investing in lower grade debt instruments involves additional risks than investment grade securities. Adverse changes in economic conditions are more likely to lead to a weakened capacity of a below investment grade issuer to make principal payments and interest payments than an investment grade issuer. An economic downturn could adversely affect the ability of highly leveraged issuers to service their obligations or to repay their obligations upon maturity. Similarly, downturns in profitability in the energy infrastructure industry could adversely affect the ability of below investment grade issuers in that industry to meet their obligations. The market values of lower quality securities tend to reflect individual developments of the issuer to a greater extent than do higher quality securities, which react primarily to fluctuations in the general level of interest rates.

The secondary market for below investment grade securities may not be as liquid as the secondary market for more highly rated securities. There are fewer dealers in the market for below investment grade securities than investment grade obligations. The prices quoted by different dealers may vary significantly, and the spread between the bid and asked price is generally much larger than for higher quality instruments. Under adverse market or economic conditions, the secondary market for below investment grade securities could contract further, independent of any specific adverse change in the condition of a particular issuer, and these instruments may become illiquid. As a result, it may be more difficult to sell these securities or we may be able to sell the securities only at prices lower than if such securities were widely traded. This may affect adversely our ability to make required distribution or interest payments on our outstanding senior securities. Prices realized upon the sale of such lower-rated or unrated securities, under these circumstances, may be less than the prices used in calculating our NAV.

Because investors generally perceive that there are greater risks associated with lower quality securities of the type in which we may invest a portion of our assets, the yields and prices of such securities may tend to fluctuate more than those for higher rated securities. In the lower quality segments of the debt securities market, changes in perceptions of issuers' creditworthiness tend to occur more frequently and in a more pronounced manner than do changes in higher quality segments of the debt securities market, resulting in greater yield and price volatility.