

MACQUARIE/FIRST TRUST GLOBAL INFRASTR/UTIL DIV & INC FUND
Form N-CSR
February 03, 2016

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT
COMPANIES

Investment Company Act file number 811-21496

Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund

(Exact name of registrant as specified in charter)

120 East Liberty Drive, Suite 400
Wheaton, IL 60187

(Address of principal executive offices) (Zip code)

W. Scott Jardine, Esq.

First Trust Portfolios L.P.
120 East Liberty Drive, Suite 400
Wheaton, IL 60187

(Name and address of agent for service)

registrant's telephone number, including area code: 630-765-8000

Date of fiscal year end: November 30

Date of reporting period: November 30, 2015

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund") to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. When evaluating the information included in this report, you are cautioned not to place undue reliance on these forward-looking statements, which reflect the judgment of the Advisor and/or Sub-Advisors and their respective representatives only as of the date hereof. We undertake no obligation to publicly revise or update these forward-looking statements to reflect events and circumstances that arise after the date hereof.

PERFORMANCE AND RISK DISCLOSURE

There is no assurance that the Fund will achieve its investment objective. The Fund is subject to market risk, which is the possibility that the market values of securities owned by the Fund will decline and that the value of the Fund shares may therefore be less than what you paid for them. Accordingly, you can lose money by investing in the Fund. See "Risk Considerations" in the Additional Information section of this report for a discussion of certain other risks of investing in the Fund.

Performance data quoted represents past performance, which is no guarantee of future results, and current performance may be lower or higher than the figures shown. For the most recent month-end performance figures, please visit <http://www.ftportfolios.com> or speak with your financial advisor. Investment returns, net asset value and common share price will fluctuate and Fund shares, when sold, may be worth more or less than their original cost.

The Advisor may also periodically provide additional information on Fund performance on the Fund's webpage at <http://www.ftportfolios.com>.

HOW TO READ THIS REPORT

This report contains information that may help you evaluate your investment in the Fund. It includes details about the Fund and presents data and analysis that provide insight into the Fund's performance and investment approach.

By reading the portfolio commentary by the portfolio management team of the Fund, you may obtain an understanding of how the market environment affected the Fund's performance. The statistical information that follows may help you understand the Fund's performance compared to that of relevant market benchmarks.

It is important to keep in mind that the opinions expressed by personnel of MCIM and Four Corners are just that: informed opinions. They should not be considered to be promises or advice. The opinions, like the statistics, cover the period through the date on the cover of this report. The material risks of investing in the Fund are spelled out in the prospectus, the statement of additional information, this report and other Fund regulatory filings.

MCIM, FOUR CORNERS AND THE FUND ARE NOT DEPOSIT TAKING INSTITUTIONS FOR THE PURPOSES OF THE BANKING ACT OF 1959 (COMMONWEALTH OF AUSTRALIA) AND THEIR OBLIGATIONS DO NOT REPRESENT DEPOSITS OR OTHER LIABILITIES OF MACQUARIE BANK LIMITED ABN 46 008 583 542. MACQUARIE BANK LIMITED DOES NOT GUARANTEE OR OTHERWISE PROVIDE ASSURANCE IN RESPECT OF THE OBLIGATIONS OF MCIM, FOUR CORNERS OR THE FUND.

SHAREHOLDER LETTER

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
ANNUAL LETTER FROM THE CHAIRMAN AND CEO
NOVEMBER 30, 2015

Dear Shareholders:

Thank you for your investment in Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund").

First Trust Advisors L.P. ("First Trust") is pleased to provide you with the annual report which contains detailed information about your investment for the 12 months ended November 30, 2015, including a market overview and a performance analysis for the period. We encourage you to read this report and discuss it with your financial advisor.

U.S. markets, fueled by accelerating growth and an accommodating Federal Reserve, enjoyed a prosperous year in 2014. However, most of 2015 has been volatile. Economic and global factors, such as the continued conflict in the Middle East, a sharp decline in oil prices and terrorism around the world, have impacted U.S. and global markets. Another factor that has weighed upon U.S. markets for most of the year is the fact that many economists had predicted that the Federal Reserve would begin to raise interest rates in 2015, which has still not happened as of November 30, 2015.

As I have written previously, First Trust believes investors should maintain perspective about the markets and have realistic expectations about their investments. Markets will always go up and down, but we believe that having a long-term investment horizon and being invested in quality products can help you reach your goals.

Thank you for giving First Trust the opportunity to be a part of your investment plan. We value the relationship and will continue to focus on our disciplined investment approach and long-term perspective to help investors reach their financial goals.

Sincerely,

/s/ James A. Bowen

James A. Bowen
Chairman of the Board of Trustees
Chief Executive Officer of First Trust Advisors L.P.

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
"AT A GLANCE"
AS OF NOVEMBER 30, 2015 (UNAUDITED)

 FUND STATISTICS

| | |
|---|---------------|
| Symbol on New York Stock Exchange | MFD |
| Common Share Price | \$12.27 |
| Common Share Net Asset Value ("NAV") | \$13.51 |
| Premium (Discount) to NAV | (9.18)% |
| Net Assets Applicable to Common Shares | \$115,392,710 |
| Current Quarterly Distribution per Common Share (1) | \$0.3500 |
| Current Annualized Distribution per Common Share | \$1.4000 |
| Current Distribution Rate on Closing Common Share Price (2) | 11.41% |
| Current Distribution Rate on NAV (2) | 10.36% |

 COMMON SHARE PRICE & NAV (WEEKLY CLOSING PRICE)

| | Common Share Price | NAV |
|-------|--------------------|---------|
| 11/14 | \$16.97 | \$17.66 |
| | 16.56 | 17.69 |
| | 15.80 | 16.77 |
| | 16.21 | 17.09 |
| 12/14 | 16.25 | 17.44 |
| | 15.88 | 17.28 |
| | 15.63 | 16.95 |
| | 15.65 | 16.98 |
| 1/15 | 15.88 | 17.17 |
| | 16.11 | 17.18 |
| | 16.40 | 17.32 |
| | 16.95 | 17.39 |
| 2/15 | 16.64 | 16.99 |
| | 16.65 | 16.99 |
| | 16.42 | 16.47 |
| | 15.77 | 16.07 |
| 3/15 | 16.09 | 16.89 |
| | 16.11 | 16.80 |
| | 16.36 | 16.87 |
| | 16.87 | 17.12 |
| 4/15 | 16.75 | 17.30 |
| | 17.03 | 17.63 |
| | 16.96 | 17.49 |
| | 16.55 | 17.43 |
| 5/15 | 17.44 | 17.57 |
| | 16.93 | 17.03 |
| | 16.93 | 16.77 |
| | 16.02 | 16.32 |
| 6/15 | 16.00 | 16.32 |
| | 16.31 | 16.39 |
| | 15.82 | 16.25 |
| | 15.17 | 15.92 |
| 7/15 | 14.80 | 15.82 |
| | 14.73 | 15.83 |
| | 14.16 | 15.43 |
| | 14.37 | 15.71 |
| 8/15 | 14.06 | 15.37 |
| | 14.07 | 15.51 |
| | 13.22 | 14.53 |
| | 13.14 | 14.69 |
| | 12.83 | 14.13 |
| | 12.85 | 14.10 |
| | 12.80 | 14.13 |

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| | | |
|-------|-------|-------|
| 9/15 | 12.72 | 13.84 |
| | 12.68 | 13.99 |
| | 13.61 | 14.69 |
| | 13.52 | 14.74 |
| | 13.40 | 14.57 |
| 10/15 | 13.12 | 14.41 |
| | 13.00 | 14.09 |
| | 12.57 | 13.74 |
| | 12.51 | 13.65 |
| | 12.16 | 13.51 |
| 11/15 | 12.27 | 13.51 |

PERFORMANCE

| | Average Annual Tot | | |
|---|----------------------------|-----------------------------|----------------------------|
| | 1 Year Ended 11/30/2015 | 5 Years Ended 11/30/2015 | 10 Years End 11/30/2015 |
| Fund Performance (3) | | | |
| NAV | -15.79% | 6.72% | 5.22% |
| Market Value | -20.41% | 6.82% | 5.26% |
| Index Performance | | | |
| S&P 500(R) Utilities Total Return Index | -3.59% | 11.23% | 7.29% |

| TOP 10 ISSUERS | % OF TOTAL INVESTMENTS |
|---------------------------------------|---------------------------|
| Sempra Energy | 5.1% |
| National Grid PLC | 4.8 |
| Enterprise Products Partners, L.P. | 4.8 |
| Hutchison Port Holdings Trust | 4.6 |
| TransCanada Corp. | 4.3 |
| Buckeye Partners, L.P. | 4.0 |
| Hopewell Highway Infrastructure, Ltd. | 3.7 |
| Transurban Group | 3.4 |
| Veresen, Inc. | 3.3 |
| CHS/Community Health Systems, Inc. | 3.2 |
| Total | 41.2% |

| INDUSTRY CLASSIFICATION | % OF TOTAL INVESTMENTS |
|--|---------------------------|
| Oil, Gas & Consumable Fuels | 28.8% |
| Transportation Infrastructure | 17.6 |
| Multi-Utilities | 15.1 |
| Media | 7.2 |
| Diversified Telecommunication Services | 7.2 |

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| | |
|--|-----|
| Health Care Providers & Services | 6.4 |
| Electric Utilities | 5.4 |
| Independent Power and Renewable Electricity Producers | 5.3 |
| Wireless Telecommunication Services | 3.0 |
| Water Utilities | 2.7 |
| Gas Utilities | 1.3 |

Total 100.0%
=====

| COUNTRY | % OF TOTAL INVESTMENTS |
|----------------|---------------------------|
| United States | 42.9% |
| Canada | 15.5 |
| United Kingdom | 7.5 |
| France | 7.2 |
| Australia | 6.6 |
| Singapore | 4.6 |
| Cayman Islands | 3.7 |
| Spain | 2.6 |
| Luxembourg | 2.3 |
| Netherlands | 2.2 |
| Hong Kong | 1.8 |
| Germany | 1.4 |
| Italy | 1.3 |
| Poland | 0.4 |

Total 100.0%
=====

- (1) Most recent distribution paid or declared through 11/30/2015. Subject to change in the future.
- (2) Distribution rates are calculated by annualizing the most recent distribution paid or declared through the report date and then dividing by Common Share Price or NAV, as applicable, as of 11/30/2015. Subject to change in the future.
- (3) Total return is based on the combination of reinvested dividend, capital gain and return of capital distributions, if any, at prices obtained by the Dividend Reinvestment Plan, and changes in NAV per share for NAV returns and changes in Common Share Price for market value returns. Total returns do not reflect sales load and are not annualized for periods less than one year. Past performance is not indicative of future results.

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PORTFOLIO COMMENTARY

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)

ANNUAL REPORT
NOVEMBER 30, 2015

SUB-ADVISORS

Macquarie Capital Investment Management LLC ("MCIM") and Four Corners Capital Management, LLC ("Four Corners") are the sub-advisors of the Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund ("MFD" or the "Fund"). Both MCIM and Four Corners operate within Macquarie Asset Management ("MAM") and are wholly-owned, indirect subsidiaries of Macquarie Group Limited ("Macquarie").

The Fund's Core Component, which consists primarily of equity securities and equity-like securities issued by infrastructure issuers, is managed by MCIM, which started operations in 2004 with the launch of the Fund. MCIM and its Australia-based affiliates manage approximately \$2.1 billion of assets as of November 30, 2015, in MAM's Infrastructure Securities portfolios, which include the Fund.

The Fund's Senior Loan Component is managed by Four Corners. Four Corners was founded in 2001 and became a wholly-owned subsidiary of Macquarie in 2008. Four Corners managed over \$1.7 billion of assets as of November 30, 2015, with an emphasis on Senior Loans.

PORTFOLIO MANAGEMENT TEAM

ANTHONY FELTON, CFA
CO-PORTFOLIO MANAGER, MFD CORE COMPONENT
PORTFOLIO MANAGER, MACQUARIE CAPITAL INVESTMENT MANAGEMENT LLC

JONATHON ONG, CFA
CO-PORTFOLIO MANAGER, MFD CORE COMPONENT
PORTFOLIO MANAGER, MACQUARIE CAPITAL INVESTMENT MANAGEMENT LLC

ADAM H. BROWN, CFA
PORTFOLIO MANAGER, MFD SENIOR LOAN COMPONENT
VICE PRESIDENT, FOUR CORNERS CAPITAL MANAGEMENT, LLC

COMMENTARY

INVESTMENT OBJECTIVE

The investment objective of the Fund is to seek a high level of current return consisting of dividends, interest and other similar income while attempting to preserve capital. The Fund seeks to achieve its investment objective by investing predominantly in the securities of companies that are involved in the management, ownership and/or operation of infrastructure and utility assets and are expected to offer reasonably predictable income and attractive yields.

A typical profile of an infrastructure business would be one whose assets provide essential public services which are difficult to replace, have a strategic competitive advantage, demonstrate inelastic demand, and have low sensitivity to cyclical volatility, courtesy of their essential nature and high margins.

There can be no assurance that the Fund's investment objective will be achieved. The Fund may not be appropriate for all investors.

MARKET RECAP

Global infrastructure securities lagged global equities for the 12-month period

ended November 30, 2015.

Commodity markets were the key focus for investors as 2014 drew to a close, with oil prices in particular continuing their sharp fall which drove weakness in equity and credit markets. While lower oil prices will help consumers, the U.S. economy in particular has become significantly less energy-dependent over time. Consequently, a fall in oil prices should have a less positive impact compared to historical experiences.

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PORTFOLIO COMMENTARY (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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Easing by central banks was a key theme moving into 2015, resulting in lower yields in most developed nations. The European Central Bank ("ECB") launched its much anticipated Quantitative Easing program and was careful to not disappoint market expectations, with a total size in excess of (euro)1.1 trillion. While the bold monetary easing has boosted bond and risk assets, the familiar question remains over its ability to make any meaningful impact on either growth or inflation expectations. Similar large-scale easing in Japan has yet to make any appreciable impact on growth expectations.

In the U.S., a trend of softer data reversed in the first quarter of 2015, as a strong payrolls report early in March led to a sharp repricing of the U.S. Treasury curve. The U.S. Federal Reserve (the "Fed") dropped its commitment to being "patient" in relation to rate hikes (as generally expected) but at the same time lowered its forecast future rate path, and lowered its growth and inflation expectations in 2016 and 2017.

Equity markets were varied across regions in the second quarter of 2015, as the U.S. continued to trade at or near new highs while Europe generally underperformed, with Greece weighing on sentiment in the Eurozone with numerous false dawns of an impending agreement. In Asia, sentiment was also guarded, as the Chinese economy continues to be a background focus, with data again disappointing.

Moving into the second half of 2015, a new interim deal with Greece was ultimately reached and the Greek government eventually agreed to a third bailout package almost identical to that which the popular vote had resoundingly rejected. This resulted in a relief rally in European risk assets, however the episode deeply shook the belief that the single currency would remain inviolable. While markets were appeased that an immediate default had been averted, the deal offered little hope for economic growth or meaningful debt relief.

Despite the continued support from Chinese authorities to support the fragile equity market, it was very weak in the third quarter with the Shanghai Stock Exchange Composite Index down over -14% in July. Investors continued to question the underlying strength of the Chinese economy and the resulting impact on global growth. Fresh worries surfaced when China devalued its currency by about

3% against the U.S. dollar over two days in mid-August. The move sparked sharp negative moves in currencies, share markets and commodities, as markets feared renewed competitive devaluations as countries looked to shore up export demand. Emerging markets have been the 'engine room' of global growth since 2008, and a further slowing would have significant implications for the global economic outlook.

Commodity prices continued their slide into the fourth quarter. While increased supply has been a theme (especially in oil and iron ore), a lack of global demand for commodities continued to indicate that growth conditions were weakening, not least in China, the world's second largest economy. Indeed, economic data continued to broadly weaken, with key releases falling short of expectations in the U.S. and China. The releases underscored the fragility of the recovery, with the U.S. as the relative (but apparently slowing) bright spot in an overall slowing global economy.

PERFORMANCE ANALYSIS - CORE COMPONENT

As shown in the performance table, MFD's net asset value ("NAV") total return(1) for the period was -15.79%, trailing the -3.59% return of the S&P 500(R) Utilities Total Return Index (the "Index"), amid a challenging market for Utilities and Pipeline stocks. Although the Fund is not managed toward any benchmark and invests in a global portfolio of infrastructure stocks in a range of currencies, and senior secured loans, we believe that this Index offers some frame of reference.

In our view, there were a number of factors driving the Core Component's contribution to the Fund's NAV total return during the period:

- (1) Total return is based on the combination of reinvested dividend, capital gain and return of capital distributions, if any, at prices obtained by the Dividend Reinvestment Plan and changes in NAV per share for NAV returns and changes in Common Share Price for market value returns. Total returns do not reflect sales load and are not annualized for periods less than one year. Past performance is not indicative of future results.

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PORTFOLIO COMMENTARY (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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- o Underperformance from the Pipeline sector;
- o Weakness from the Electric Utility and Electricity Transmission sectors; and
- o Positive performance from the Toll Road and Water Sectors

These factors are discussed in further detail below.

Pipelines

The Pipeline sector has experienced volatility throughout 2015. We believe the price action was a combination of a number of factors that converged, including an increase in the negative sentiment about commodity prices, forced selling as some sector-dedicated funds had to liquidate in order to meet leverage targets, as well as general hedge fund de-risking as broader markets came under pressure. Within the period, the most significant detractors within the sector were positions in Veresen, Inter Pipeline and Enterprise Products Partners.

While the fundamentals of some North American pipeline stocks are somewhat tied to commodity prices, we continue to view select names with minimal direct commodity exposure favorably. We have stress tested our valuation models by conservatively assuming no growth capital expenditure from 2018 onwards. We assume projects that have already commenced or are contracted will be completed and come into service. Even under this scenario, valuations continue to look relatively cheap. While we believe share price volatility will likely persist in the short term, we began to opportunistically increase our exposure to several of the higher quality names in the sector.

Amid the volatility, Energy Transfer Equity announced it would acquire Williams Companies for \$37.7 billion in a stock plus cash transaction, to create the third largest energy franchise in North America. We view the combination favorably as it should create significant operational efficiencies as well as new investment opportunities that would otherwise not be achievable by the entities on a stand-alone basis. The transaction is anticipated to be completed in the first half of 2016, on receipt of regulatory and shareholder approvals.

Electric Utilities

The Electric Utilities sector was another underperformer as the increased possibility of interest rate rises was a general headwind. Engie (formerly GDF Suez) was lower primarily due to weaker fundamentals in its Energy Europe division. Electricite de France was also weaker due to the perception of higher regulatory and financial risk.

Electricity Transmission

The Electricity Transmission sector was another detractor led by declines from National Grid, which fell amid the potential for higher bond yields and lower inflation.

Toll Roads

Transurban Group was a meaningful contributor. The company started the year well after reporting strong traffic and revenue data for the quarter ended December 2014. Proportional toll revenue increased 37% from the prior corresponding period, reflecting the additional contribution from the Queensland Motorways assets which were acquired in mid-2014, as well as solid underlying growth across its other roads. In April, the market responded positively to Transurban's proposal to build a new motorway in Melbourne which was accepted by the state government. The proposed new 'Western Distributor' will include a tunnel and elevated motorway that connects the key arterial West Gate Freeway with the port, Transurban's existing Citylink road, and the central business district. Later in the period, the company announced the purchase of AirportlinkM7 in Brisbane for \$1.87 billion (AUD) (Transurban's stake is 62.5%). These projects are particularly significant as we believe they highlight the power of a road network, which has been a core part of our Transurban investment thesis for many years.

Eiffage and Vinci also performed well as the French motorways benefited from

easing regulatory concerns as negotiations with the government progressed. In April, Vinci confirmed an agreement in principle, settling the dispute on tariffs and toll road profitability. Vinci also published its Q1 2015 trading update with motorway traffic in line with expectations, and Portuguese

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PORTFOLIO COMMENTARY (CONTINUED)

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airport traffic continued to outperform the original business case. Along with the trading update, Vinci reiterated FY 2015 earnings guidance. A general theme across the sector was an increase in traffic volume, which is likely driven in part by the materially lower fuel prices this calendar year. Atlantia also performed particularly well amid an upgrade to traffic expectations.

PORTFOLIO COMPOSITION

As of November 30, 2015, the Fund's Core Component was well diversified across 29 positions in global infrastructure stocks, representing 12 countries and 8 industries. During the period, the main increases in the Fund's weightings were Pipelines while the largest declines in sector weightings were with the Electric Utility and Social Infrastructure sectors. Sector changes were driven principally by bottom-up stock selection.

PERFORMANCE ANALYSIS - SENIOR LOAN COMPONENT

The Fund's Senior Loan Component invests in infrastructure businesses and therefore the loans tend to have significant asset collateral and loan ratings generally higher than the S&P LSTA Leveraged Loan Index (the "LSTA Index"). The average rating of the Senior Loan Component is BB- vs. the average LSTA Index loan rating between B+ and BB-.

The LSTA Index declined by 0.9% for the 12-months ended November 30, 2015. Double B-rated loans outperformed during that period, with BB-rated loans gaining 1.9%, single B-rated loans losing -0.9% and CCC-rated loans losing -6.6%. The Senior Loan Component outperformed the LSTA Index, returning 0.3% during the 12-month period noted above. The Senior Loan Component has historically performed more closely to the BB-rated portion of the loan market. This period's underperformance to the BB-rated loans in the LSTA Index was primarily driven by exposure to certain issuers in the energy sector. Specifically, our position in Vantage Drilling declined by -17%, our position in Drillship Ocean Ventures declined by -23%, our position in Drillships Financing Holdings declined by -30% and our position in Pacific Drilling declined by -32%. As of November 30, 2015, the Fund no longer owns any of these positions.

Loan market technicals weakened during the 12-month period mentioned above. For the period, approximately \$98 billion of inflows from Collateralized Loan Obligations (CLOs) far exceeded over \$26 billion of retail outflows. However, this amount did not keep pace with approximately \$262 billion of institutional loan new issuance, even when accounting for \$162 billion of institutional loan

repayments during the period.

We believe fundamentals continue to be generally positive for LSTA Index issuers, although earnings growth appears to have slowed recently. Among LSTA Index issuers that file publicly, third quarter 2015 Earnings Before Interest Taxes Depreciation and Amortization (EBITDA) grew approximately 6% year over year, which is a decline from 7% EBITDA growth in the second quarter of 2015. The LSTA Index default rate was 1.5% for the 12-month period ended November 30, 2015, which is well inside the historical average of 3.2%.

While we believe bank loans are a good relative value investment, given generally conservative balance sheet management by the issuers in the loan market and historically low default risk, spreads could widen because of broader capital markets' risk aversion impacting the bank loan and fixed income markets.

PERFORMANCE RELATIVE TO THE INDEX

The Index is a broad barometer of the performance of utility stocks only (but does not include a broad range of infrastructure sectors) solely in the U.S. By comparison, the Fund is not managed toward any benchmark and invests in a global portfolio of infrastructure stocks in a range of currencies and senior secured loans.

LEVERAGE

One of the factors impacting the return of the Fund relative to the Index was the Fund's use of financial leverage through the bank borrowings. The Fund uses leverage because we believe that, over time, leverage provides opportunities for additional income and total return for shareholders. However, the use of leverage can also expose common shareholders to additional volatility. For example, if the prices of securities held by the Fund decline, the negative

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PORTFOLIO COMMENTARY (CONTINUED)

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impact of valuation changes on NAV and shareholder total return is magnified by the use of leverage. Conversely, leverage may enhance share returns during periods when the prices of securities held by the Fund generally are rising. Leverage had a negative impact on the performance of the Fund over this reporting period.

DISTRIBUTIONS

During the 12-month period covered by this report, the Fund announced four regularly scheduled quarterly distributions totaling \$1.40 per share. In accordance with the Fund's level distribution policy, distributions are expected to be comprised of net investment income, realized short-term capital gains and non-taxable return of capital (which generally are expected to represent unrealized capital appreciation) in order to sustain a stable level of

distributions to shareholders. Net long-term capital gain distributions, if any, are expected to be made annually.

MARKET AND FUND OUTLOOK

The Fund remains well diversified across a broad range of infrastructure sectors and countries, with stocks that we believe have the attractive characteristics that infrastructure investors seek.

It was clear during the period that the Fed wants to move away from zero rates, and the first rate increase since 2006 occurred in December. We continue to believe that there are very limited fundamental reasons for higher rates, with growth anaemic and inflation pressures showing no sign of building. We expect the Fed to act very gradually and to remain supportive for the medium term. In contrast, the ECB remains firmly in the easing camp.

The infrastructure assets owned and operated by the portfolio's diversified range of infrastructure companies continue to perform well operationally and recent results have generally been in line with expectations. We continue to value infrastructure assets using long term interest rates, the path of which is only somewhat influenced by movements in shorter term rates.

We continue to identify what we believe are attractive global-listed infrastructure companies and are looking for opportunities to selectively increase our holding or introduce to the portfolio stocks that we believe are oversold.

We believe that the Fund provides U.S. investors with an attractive vehicle to access the broad global universe of listed infrastructure securities. We continue to appreciate your investment in the Fund.

DISCLOSURES

Past performance does not guarantee future results.

Bond ratings are determined by a nationally recognized statistical rating agency.

The S&P/ LSTA Leveraged Loan Index reflects the market-weighted performance of institutional leveraged loans in the U.S. loan market, based upon real-time market weightings, spreads and interest payments.

An index is unmanaged and one cannot invest directly in an index.

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
PORTFOLIO OF INVESTMENTS
NOVEMBER 30, 2015

| SHARES | DESCRIPTION |
|---------------------------|-------------|
| ----- | ----- |
| COMMON STOCKS (a) - 77.7% | |

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| | |
|------------|---|
| | AUSTRALIA - 8.5% |
| 298,662 | APA Group (b)..... |
| 1,659,110 | DUET Group (b)..... |
| 646,273 | Transurban Group (b)..... |
| 35,905 | Transurban Group (c) (d)..... |
| | CANADA - 20.0% |
| 67,800 | Enbridge, Inc. (b)..... |
| 201,200 | Inter Pipeline, Ltd. (b)..... |
| 283,771 | Northland Power, Inc. (b)..... |
| 90,359 | Pembina Pipeline Corp. (b)..... |
| 201,500 | TransCanada Corp. (b)..... |
| 616,600 | Veresen, Inc. (b)..... |
| | CAYMAN ISLANDS - 4.8% |
| 11,534,500 | Hopewell Highway Infrastructure, Ltd. (b)..... |
| | FRANCE - 5.5% |
| 205,218 | Electricite de France S.A. (b)..... |
| 186,596 | Engie S.A. (b)..... |
| 331,169 | Eutelsat Communications S.A. (c) (d)..... |
| | GERMANY - 1.8% |
| 140,783 | Hamburger Hafen Und Logistik AG (b)..... |
| | HONG KONG - 2.3% |
| 831,594 | China Merchants Holdings International Co., Ltd. (b)..... |
| | ITALY - 1.6% |
| 903,666 | Enel Green Power S.p.A. (b)..... |
| | POLAND - 0.5% |
| 169,792 | Energa S.A. (b)..... |
| | SINGAPORE - 6.0% |
| 12,725,200 | Hutchison Port Holdings Trust (b)..... |
| | SPAIN - 3.4% |
| 255,802 | Abertis Infraestructuras S.A. (b)..... |
| | UNITED KINGDOM - 9.6% |
| 511,779 | National Grid PLC (b)..... |
| 301,924 | Pennon Group PLC (b)..... |
| | UNITED STATES - 13.7% |
| 129,100 | Columbia Pipeline Group, Inc. (b)..... |
| 87,900 | NiSource, Inc. (b)..... |
| 76,200 | Sempra Energy (b)..... |
| 60,100 | Spectra Energy Corp. (b)..... |
| 38,000 | Williams (The) Cos., Inc. (b)..... |
| 30,900 | Xcel Energy, Inc. (b)..... |

TOTAL COMMON STOCKS.....
 (Cost \$98,069,116)

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See Notes to Financial Statements

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
 (MFD)
 PORTFOLIO OF INVESTMENTS (CONTINUED)
 NOVEMBER 30, 2015

| UNITS | DESCRIPTION |
|---|---|
| ----- | |
| MASTER LIMITED PARTNERSHIPS (a) - 13.4% | |
| | UNITED STATES - 13.4% |
| 86,900 | Buckeye Partners, L.P. (b)..... |
| 100,900 | Enbridge Energy Partners, L.P. (b)..... |
| 279,454 | Enterprise Products Partners, L.P. (b)..... |
| | TOTAL MASTER LIMITED PARTNERSHIPS..... |
| | (Cost \$14,762,194) |

| PRINCIPAL VALUE | DESCRIPTION | RATE (e) | ST MATUR |
|---|---|----------|-------------|
| ----- | | | |
| SENIOR FLOATING-RATE LOAN INTERESTS - 37.9% | | | |
| | FRANCE - 3.8% | | |
| \$ 1,500,000 | Numericable US LLC, Term Loan B-6..... | 4.75% | 01/ |
| 1,596,398 | Numericable US LLC, Dollar Denominated Tranche B-1 Loan..... | 4.50% | 05/ |
| 1,381,102 | Numericable US LLC, Dollar Denominated Tranche B-2 Loan..... | 4.50% | 05/ |
| | LUXEMBOURG - 3.0% | | |
| 1,496,250 | Altice Financing S.A., Dollar Denominated Tranche Loan..... | 5.25% | 01/ |
| 2,120,263 | Intelsat Jackson Holdings S.A., Tranche B-2 Term Loan..... | 3.75% | 06/ |
| | NETHERLANDS - 2.9% | | |
| 1,324,144 | UPC Broadband Holdings, B.V., Facility AH..... | 3.25% | 06/ |
| 739,574 | Ziggo, B.V., USD B1 Facility..... | 3.50% | 01/ |

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| | | | |
|-----------|--|-------------|-----|
| 476,596 | Ziggo, B.V., USD B2 Facility..... | 3.50% | 01/ |
| 783,830 | Ziggo, B.V., USD B3 Facility..... | 3.50% | 01/ |
| | UNITED STATES - 28.2% | | |
| 350,000 | Calpine Corp., Term Loan..... | 4.00% | 01/ |
| 2,305,895 | Cequel Communications Holdings I LLC, Term Loan..... | 3.50% | 02/ |
| 493,648 | Charter Communications Operating LLC, Term E Loan..... | 3.00% | 07/ |
| 768,505 | CHS/Community Health Systems, Inc., 2018 Term Loan F..... | 3.48%-3.66% | 12/ |
| 2,068,199 | CHS/Community Health Systems, Inc., 2019 Term Loan G..... | 3.75% | 12/ |
| 1,970,057 | CHS/Community Health Systems, Inc., 2021 Term H Loan..... | 4.00% | 01/ |
| 2,992,500 | Communications Sales & Leasing, Inc., Term Loan..... | 5.00% | 10/ |
| 1,681,530 | Crown Castle Operating Co., Extended Incremental Tranche B-2 Term Loan..... | 3.00% | 01/ |
| 1,175,940 | Dynegy, Inc., Initial Tranche B-2 Term Loan..... | 4.00% | 04/ |
| 1,487,059 | Energy Transfer Equity L.P., Loan (03/15)..... | 4.00% | 12/ |
| 1,400,000 | Energy Transfer Equity L.P., Loan (12/13)..... | 3.25% | 12/ |
| 2,000,000 | HCA, Inc., Tranche B-4 Term Loan..... | 2.75% | 05/ |
| 2,858,830 | IASIS Healthcare LLC, Term B-2 Loan..... | 4.50% | 05/ |
| 2,880,000 | Level 3 Financing, Inc., Tranche B 2020 Term Loan..... | 4.00% | 01/ |
| 1,366,000 | Moxie Patriot LLC, Construction B-1 Advances..... | 6.75% | 12/ |
| 2,000,000 | Neptune Finco Corp., 9/15 Term Loan B..... | 5.00% | 10/ |
| 720,663 | NRG Energy, Inc., Term Loan (2013)..... | 2.75% | 07/ |
| 1,000,000 | Panda Liberty LLC, Construction B-1 Advance..... | 7.50% | 08/ |
| 1,124,000 | Panda Stonewall, Term B-1 Conversion Advances..... | 6.50% | 11/ |

See Notes to Financial Statements

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
PORTFOLIO OF INVESTMENTS (CONTINUED)
NOVEMBER 30, 2015

| PRINCIPAL VALUE | DESCRIPTION | RATE (e) | S MATU |
|---|--|----------|-----------|
| ----- | | | |
| SENIOR FLOATING-RATE LOAN INTERESTS (CONTINUED) | | | |
| UNITED STATES (CONTINUED) | | | |
| \$ 2,791,923 | Wide Open West Finance LLC, Replacement Term B Loan..... | 4.50% | 04 |
| TOTAL SENIOR FLOATING-RATE LOAN INTERESTS..... | | | |
| (Cost \$44,728,581) | | | |
| TOTAL INVESTMENTS - 129.0%..... | | | |
| (Cost \$157,559,891) (g) | | | |
| OUTSTANDING LOANS - (39.0%)..... | | | |

NET OTHER ASSETS AND LIABILITIES - 10.0%.....
 NET ASSETS - 100.0%.....

-
- (a) Portfolio securities are categorized based on their country of incorporation.
 - (b) All or a portion of this security serves as collateral on the outstanding loan.
 - (c) Non-income producing security.
 - (d) This investment is fair valued by the Advisor's Pricing Committee in accordance with procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the Investment Company Act of 1940, as amended. At November 30, 2015, investments noted as such are valued at \$263,431 or 0.2% of net assets.
 - (e) Senior Floating-Rate Loan Interests ("Senior Loans") in which the Fund invests pay interest at rates which are periodically predetermined by reference to a base lending rate plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as the London Inter-Bank Offered Rate ("LIBOR"), (ii) the prime rate offered by one or more United States banks or (iii) the certificate of deposit rate. Certain Senior Loans are subject to a LIBOR floor that establishes a minimum LIBOR rate. The interest rate shown reflects the rate in effect at November 30, 2015. When a range of rates is disclosed, the Fund holds more than one contract within the same tranche at varying rates.
 - (f) Senior Loans generally are subject to mandatory and/or optional prepayment. As a result, the actual remaining maturity of Senior Loans may be substantially less than the stated maturities shown.
 - (g) Aggregate cost for federal income tax purposes is \$163,079,398. As of November 30, 2015, the aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost was \$3,961,557 and the aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value was \$18,219,894.

VALUATION INPUTS

A summary of the inputs used to value the Fund's investments as of November 30, 2015 is as follows (see Note 2A - Portfolio Valuation in the Notes to Financial Statements):

| INVESTMENTS | TOTAL VALUE AT 11/30/2015 | LEVEL 1 QUOTED PRICES | LEVEL 2 SIGNIFICANT OBSERVABLE INPUTS |
|-------------|---------------------------------|-----------------------------|--|
| ----- | ----- | ----- | ----- |

Common Stocks:

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| | | | |
|--|----------------|----------------|---------------|
| Australia..... | \$ 9,852,255 | \$ 9,588,824 | \$ 263,431 |
| France..... | 6,309,239 | 6,309,239 | -- |
| Other Country Categories**..... | 73,523,577 | 73,523,577 | -- |
| | ----- | ----- | ----- |
| Total Common Stocks..... | 89,685,071 | 89,421,640 | 263,431 |
| Master Limited Partnerships**..... | 15,484,963 | 15,484,963 | -- |
| Senior Floating-Rate Loan Interests: | | | |
| United States..... | 32,550,875 | -- | 31,605,875 |
| Other Country Categories**..... | 11,100,152 | -- | 11,100,152 |
| | ----- | ----- | ----- |
| Total Senior Floating-Rate Loan Interests..... | 43,651,027 | -- | 42,706,027 |
| | ----- | ----- | ----- |
| Total Investments..... | \$ 148,821,061 | \$ 104,906,603 | \$ 42,969,458 |
| | ===== | ===== | ===== |

* Investment is valued at \$0.

** See Portfolio of Investments for country breakout.

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See Notes to Financial Statements

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
PORTFOLIO OF INVESTMENTS (CONTINUED)
NOVEMBER 30, 2015

All transfers in and out of the Levels during the period are assumed to be transferred on the last day of the period at their current value. As of November 30, 2015, the Fund transferred Senior Floating-Rate Loan Interests valued at \$945,000 from Level 2 to Level 3 of the fair value hierarchy. The Senior Floating-Rate Loan Interests that transferred from Level 2 to Level 3 did so primarily as a result of a change in information obtained from an independent third-party pricing service relating to the market activity of individual Senior Floating-Rate Loan Interests and a lack of trading activity in certain Senior Floating-Rate Loan Interests.

Level 3 common stocks are fair valued by the Advisor's Pricing Committee. Level 3 Senior Floating-Rate Loan Interests are valued based on third-party pricing service prices obtained from dealer runs and indicative sheets from brokers. These values are based on unobservable and non-quantitative inputs. The Trust's Board of Trustees has adopted valuation procedures that are utilized by the Advisor's Pricing Committee to oversee the day-to-day valuation of the Fund's investments. The Advisor's Pricing Committee, through the Fund's fund accounting agent, monitors daily pricing via tolerance checks and stale and unchanged price reviews. The Advisor's Pricing Committee also reviews monthly back testing of pricing service prices by comparing sales prices of Fund investments to prior day pricing service prices. Additionally, the Advisor's Pricing Committee reviews periodic information from the Fund's third-party pricing service that compares secondary market trade prices to their daily valuations.

The following table presents the activity of the Fund's investments measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the period presented.

BEGINNING BALANCE AT NOVEMBER 30, 2014

| | | |
|--------------------|----|----|
| Common Stocks..... | \$ | -- |
|--------------------|----|----|

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| | |
|--|------------|
| Senior Floating-Rate Loan Interests..... | --- |
| Net Realized Gain (Loss)..... | --- |
| Net Change in Unrealized Appreciation/Depreciation.. | --- |
| Purchases: | |
| Common Stocks..... | --* |
| Sales..... | -- |
| Transfers In: | |
| Senior Floating-Rate Loan Interests..... | 945,000 |
| Transfers Out..... | -- |
| ENDING BALANCE AT NOVEMBER 30, 2015 | |
| | ----- |
| Common Stocks..... | --* |
| Senior Floating-Rate Loan Interests..... | 945,000 |
| | ----- |
| Total Level 3 holdings..... | \$ 945,000 |
| | ===== |

*Investment is valued at \$0.

There was a net change of \$(48,687) in unrealized appreciation (depreciation) from Level 3 investments held as of November 30, 2015.

See Notes to Financial Statements

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
STATEMENT OF ASSETS AND LIABILITIES
NOVEMBER 30, 2015

ASSETS:

| | |
|--|--|
| Investments, at value | |
| (Cost \$157,559,891)..... | |
| Cash..... | |
| Foreign Currency (Cost \$268,991)..... | |
| Receivables: | |
| Dividends..... | |
| Investment securities sold..... | |
| Interest..... | |
| Prepaid expenses..... | |
| Total Assets..... | |

LIABILITIES:

| | |
|---|--|
| Outstanding loan..... | |
| Payables: | |
| Investment securities purchased..... | |
| Distributions payable..... | |
| Investment advisory fees (includes Sub-Advisory fees of \$250,973)..... | |
| Audit and tax fees..... | |
| Printing fees..... | |
| Custodian fees..... | |
| Administrative fees..... | |
| Transfer agent fees..... | |
| Trustees' fees and expenses..... | |

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| | |
|--|-------|
| Legal fees..... | |
| Financial reporting fees..... | |
| Total Liabilities..... | |
| NET ASSETS..... | |
| NET ASSETS CONSIST OF: | |
| Paid-in capital..... | ..... |
| Par value..... | ..... |
| Accumulated net investment income (loss)..... | ..... |
| Accumulated net realized gain (loss) on investments and foreign currency transactions..... | ..... |
| Net unrealized appreciation (depreciation) on investments and foreign currency translation..... | ..... |
| NET ASSETS..... | ..... |
| NET ASSET VALUE, per Common Share (par value \$0.01 per Common Share)..... | ..... |
| Number of Common Shares outstanding (unlimited number of Common Shares has been authorized)..... | |

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See Notes to Financial Statements

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
STATEMENT OF OPERATIONS
FOR THE YEAR ENDED NOVEMBER 30, 2015

| | |
|---|-------|
| INVESTMENT INCOME: | |
| Dividends (net of foreign withholding tax of \$1,452,887)..... | ..... |
| Interest..... | ..... |
| Other..... | ..... |
| Total investment income..... | ..... |
| EXPENSES: | |
| Investment advisory fees (includes Sub-Advisory fees of \$1,147,806)..... | ..... |
| Interest and fees on outstanding loan..... | ..... |
| Custodian fees..... | ..... |
| Administrative fees..... | ..... |
| Printing fees..... | ..... |
| Audit and tax fees..... | ..... |
| Transfer agent fees..... | ..... |
| Trustees' fees and expenses..... | ..... |
| Financial reporting fees..... | ..... |
| Legal fees..... | ..... |
| Other..... | ..... |
| Total expenses..... | |
| NET INVESTMENT INCOME (LOSS)..... | |
| NET REALIZED AND UNREALIZED GAIN (LOSS): | |

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| | |
|--|--|
| Net realized gain (loss) on: | |
| Investments..... | |
| Foreign currency transactions..... | |
| Net realized gain (loss)..... | |
| Net change in unrealized appreciation (depreciation) on: | |
| Investments..... | |
| Foreign currency translation..... | |
| Net change in unrealized appreciation (depreciation)..... | |
| NET REALIZED AND UNREALIZED GAIN (LOSS)..... | |
| NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS..... | |

See Notes to Financial Statements

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
STATEMENTS OF CHANGES IN NET ASSETS

| | FOR THE ENDED 11/30/2 ----- |
|--|--------------------------------------|
| OPERATIONS: | |
| Net investment income (loss)..... | \$ 12,320 |
| Net realized gain (loss)..... | (15,676) |
| Net change in unrealized appreciation (depreciation)..... | (20,133) |
| | ----- |
| Net increase (decrease) in net assets resulting from operations..... | (23,488) |
| | ----- |
| DISTRIBUTIONS TO SHAREHOLDERS FROM: | |
| Net investment income..... | (11,454) |
| Return of capital..... | (498) |
| | ----- |
| Total distributions to shareholders..... | (11,953) |
| | ----- |
| CAPITAL TRANSACTIONS: | |
| Proceeds from Common Shares reinvested..... | 164 |
| | ----- |
| Net increase (decrease) in net assets resulting from capital transactions..... | 164 |
| | ----- |
| Total increase (decrease) in net assets..... | (35,277) |
| NET ASSETS: | |
| Beginning of period..... | 150,670 |
| | ----- |
| End of period..... | \$115,392 |
| | ===== |
| Accumulated net investment income (loss) at end of period..... | \$ (1,184) |

CAPITAL TRANSACTIONS WERE AS FOLLOWS:

| | |
|--|-------|
| Common Shares at beginning of period..... | 8,533 |
| Common Shares issued as reinvestment under the Dividend Reinvestment Plan..... | 9 |
| Common Shares at end of period..... | 8,543 |

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See Notes to Financial Statements

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED NOVEMBER 30, 2015

CASH FLOWS FROM OPERATING ACTIVITIES:

| | |
|--|-----------------|
| Net increase (decrease) in net assets resulting from operations | \$ (23,488,710) |
| Adjustments to reconcile net increase (decrease) in net assets resulting from operations to net cash provided by operating activities: | |
| Purchases of investments..... | (394,267,547) |
| Sales, maturities and paydowns of investments..... | 411,177,694 |
| Return of capital received from investment in MLPs..... | 829,281 |
| Net amortization/accretion of premiums/discounts on investments.... | (32,018) |
| Net realized gain/loss on investments..... | 14,483,068 |
| Net change in unrealized appreciation/depreciation on investments.. | 20,024,003 |
| CHANGES IN ASSETS AND LIABILITIES: | |
| Decrease in interest receivable..... | 66,470 |
| Increase in dividends receivable..... | (1,532,299) |
| Increase in prepaid expenses..... | (17,180) |
| Decrease in interest and fees on loan payable..... | (13,774) |
| Decrease in investment advisory fees payable..... | (97,156) |
| Decrease in legal fees payable..... | (1,696) |
| Increase in printing fees payable..... | 1,716 |
| Decrease in administrative fees payable..... | (25,460) |
| Decrease in custodian fees payable..... | (15,286) |
| Decrease in transfer agent fees payable..... | (2,741) |
| Decrease in Trustees' fees and expenses payable..... | (156) |
| Decrease in other liabilities..... | (1,545) |
| CASH PROVIDED BY OPERATING ACTIVITIES..... | ----- |

CASH FLOWS FROM FINANCING ACTIVITIES:

| | |
|--|--------------|
| Proceeds of Common Shares reinvested..... | 164,262 |
| Distributions to Common Shareholders from net investment income..... | (11,451,229) |
| Distributions to Common Shareholders from return of capital..... | (498,798) |
| Repayment of borrowing..... | (12,500,000) |
| CASH USED IN FINANCING ACTIVITIES..... | ----- |

| | |
|---|--|
| Increase in cash and foreign currency (a)..... | |
| Cash and foreign currency at beginning of period..... | |

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CASH AND FOREIGN CURRENCY AT END OF PERIOD.....

SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:

Cash paid during the period for interest and fees.....

(a) Includes net change in unrealized appreciation (depreciation) on foreign currency of \$(109,088).

See Notes to Financial Statements

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND (MFD)

FINANCIAL HIGHLIGHTS

FOR A COMMON SHARE OUTSTANDING THROUGHOUT EACH PERIOD

| | YEAR ENDED NOVEMBER 30 | | |
|---|------------------------|----------|----------|
| | 2015 | 2014 | 2013 |
| Net asset value, beginning of period..... | \$ 17.66 | \$ 16.65 | \$ 15.91 |
| INCOME FROM INVESTMENT OPERATIONS: | | | |
| Net investment income (loss)..... | 1.44 | 1.23 | 1.29 |
| Net realized and unrealized gain (loss)..... | (4.19) | 1.18 | 0.85 |
| Total from investment operations..... | (2.75) | 2.41 | 2.14 |
| DISTRIBUTIONS PAID TO SHAREHOLDERS FROM: | | | |
| Net investment income..... | (1.34) | (1.40) | (1.40) |
| Return of capital..... | (0.06) | -- | -- |
| Total distributions to Common Shareholders..... | (1.40) | (1.40) | (1.40) |
| Premiums from shares sold in Common Share offering..... | -- | -- | -- |
| Net asset value, end of period..... | \$ 13.51 | \$ 17.66 | \$ 16.65 |
| Market value, end of period..... | \$ 12.27 | \$ 16.97 | \$ 16.02 |
| TOTAL RETURN BASED ON NET ASSET VALUE (b)..... | (15.79)% | 14.81% | 14.41% |
| TOTAL RETURN BASED ON MARKET VALUE (b)..... | (20.41)% | 14.73% | 17.94% |

RATIOS TO AVERAGE NET ASSETS/SUPPLEMENTAL DATA:

| | | | |
|--|------------|------------|------------|
| Net assets, end of period (in 000's)..... | \$ 115,393 | \$ 150,671 | \$ 142,058 |
| Ratio of total expenses to average net assets... | 2.04% | 1.95% | 2.08% |

| | | | |
|--|-----------|-----------|-----------|
| Ratio of total expenses to average net assets excluding interest expense..... | 1.69% | 1.65% | 1.70% |
| Ratio of net investment income (loss) to average net assets..... | 9.00% | 6.81% | 7.78% |
| Portfolio turnover rate..... | 223% | 158% | 177% |
| INDEBTEDNESS: | | | |
| Total loan outstanding (in 000's)..... | \$ 45,000 | \$ 57,500 | \$ 47,500 |
| Asset coverage per \$1,000 of indebtedness (c)... | \$ 3,564 | \$ 3,620 | \$ 3,991 |

- (a) Per share amounts have been calculated using the average share method.
- (b) Total return is based on the combination of reinvested dividend, capital gain and return of capital distributions, if any, at prices obtained by the Dividend Reinvestment Plan, and changes in net asset value per share for net asset value returns and changes in Common Share Price for market value returns. Total returns do not reflect sales load and are not annualized for periods less than one year. Past performance is not indicative of future results.
- (c) Calculated by taking the Fund's total assets less the Fund's total liabilities (not including the loan outstanding), and dividing by the outstanding loan balance in 000's.

NOTES TO FINANCIAL STATEMENTS

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
NOVEMBER 30, 2015

1. ORGANIZATION

Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund") is a non-diversified, closed-end management investment company organized as a Massachusetts business trust on January 21, 2004 and is registered with the Securities and Exchange Commission under the Investment Company Act of 1940, as amended (the "1940 Act"). The Fund trades under the ticker symbol MFD on the New York Stock Exchange ("NYSE").

The Fund's investment objective is to seek a high level of current return consisting of dividends, interest and other similar income while attempting to preserve capital. In pursuit of this objective, the Fund seeks to manage its investments and expenses so that a portion of its distributions to the Fund's Common Shareholders will qualify as tax-advantaged dividends, subject to the continued availability of favorable tax treatment for such qualifying dividends. The Fund seeks to achieve its investment objective by investing in a non-diversified portfolio of equity, debt, preferred or convertible securities and other instruments (for instance, other instruments could include Canadian income trusts and Australian stapled securities) issued by U.S. and non-U.S. issuers that have as their primary focus (in terms of income and/or assets) the

management, ownership and/or operation of infrastructure and utilities assets in a select group of countries. The Fund also invests in senior secured loans generally considered to be high-yield securities. There can be no assurance that the Fund will achieve its investment objective. The Fund may not be appropriate for all investors.

2. SIGNIFICANT ACCOUNTING POLICIES

The Fund, which is an investment company within the scope of Financial Accounting Standards Board ("FASB") Accounting Standards Update 2013-08, follows accounting and reporting guidance under FASB Accounting Standards Codification Topic 946, "Financial Services-Investment Companies." The following is a summary of significant accounting policies consistently followed by the Fund in the preparation of its financial statements. The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates.

A. PORTFOLIO VALUATION

The net asset value ("NAV") of the Common Shares of the Fund is determined daily as of the close of regular trading on the NYSE, normally 4:00 p.m. Eastern time, on each day the NYSE is open for trading. If the NYSE closes early on a valuation day, the NAV is determined as of that time. Domestic debt securities and foreign securities are priced using data reflecting the earlier closing of the principal markets for those securities. The Fund's NAV per Common Share is calculated by dividing the value of all assets of the Fund (including accrued interest and dividends), less all liabilities (including accrued expenses, dividends declared but unpaid and any borrowings of the Fund), by the total number of Common Shares outstanding.

The Fund's investments are valued daily at market value or, in the absence of market value with respect to any portfolio securities, at fair value. Market value prices represent last sale or official closing prices from a national or foreign exchange (i.e., a regulated market) and are primarily obtained from third-party pricing services. Fair value prices represent any prices not considered market value prices and are either obtained from a third-party pricing service or are determined by the Pricing Committee of the Fund's investment advisor, First Trust Advisors L.P. ("First Trust" or the "Advisor"), in accordance with valuation procedures adopted by the Fund's Board of Trustees, and in accordance with provisions of the 1940 Act. Investments valued by the Advisor's Pricing Committee, if any, are footnoted as such in the footnotes to the Portfolio of Investments. The Fund's investments are valued as follows:

Common stocks, master limited partnerships ("MLPs") and other equity securities listed on any national or foreign exchange (excluding The Nasdaq(R) Stock Market LLC ("Nasdaq") and the London Stock Exchange Alternative Investment Market ("AIM")) are valued at the last sale price on the exchange on which they are principally traded or, for Nasdaq and AIM securities, the official closing price. Securities traded on more than one securities exchange are valued at the last sale price or official closing price, as applicable, at the close of the securities exchange representing the principal market for such securities.

Securities traded in an over-the-counter market are fair valued at the mean of their most recent bid and asked price, if available, and otherwise at their closing bid price.

Fixed income and other debt securities having a remaining maturity of 60 days or less when purchased are fair valued at cost adjusted for amortization of premiums and accretion of discounts (amortized cost),

provided the Advisor's Pricing Committee has determined that the use of amortized cost is an appropriate reflection of fair value given market and issuer-specific conditions existing at the time of the determination. Factors that may be considered in determining the appropriateness of the use of amortized cost include, but are not limited to, the following:

- 1) the credit conditions in the relevant market and changes thereto;
- 2) the liquidity conditions in the relevant market and changes thereto;
- 3) the interest rate conditions in the relevant market and changes thereto (such as significant changes in interest rates);
- 4) issuer-specific conditions (such as significant credit deterioration); and
- 5) any other market-based data the Advisor's Pricing Committee considers relevant. In this regard, the Advisor's Pricing Committee may use last-obtained market-based data to assist it when valuing portfolio securities using amortized cost.

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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Certain securities may not be able to be priced by pre-established pricing methods. Such securities may be valued by the Fund's Board of Trustees or its delegate, the Advisor's Pricing Committee, at fair value. These securities generally include, but are not limited to, restricted securities (securities which may not be publicly sold without registration under the Securities Act of 1933, as amended) for which a pricing service is unable to provide a market price; securities whose trading has been formally suspended; a security whose market or fair value price is not available from a pre-established pricing source; a security with respect to which an event has occurred that is likely to materially affect the value of the security after the market has closed but before the calculation of the Fund's NAV or make it difficult or impossible to obtain a reliable market quotation; and a security whose price, as provided by the pricing service, does not reflect the security's fair value. As a general principle, the current fair value of a security would appear to be the amount which the owner might reasonably expect to receive for the security upon its current sale. When fair value prices are used, generally they will differ from market quotations or official closing prices on the applicable exchanges. A variety of factors may be considered in determining the fair value of such securities, including, but not limited to, the following:

- 1) the type of security;
- 2) the size of the holding;
- 3) the initial cost of the security;

- 4) transactions in comparable securities;
- 5) price quotes from dealers and/or pricing services;
- 6) relationships among various securities;
- 7) information obtained by contacting the issuer, analysts, or the appropriate stock exchange;
- 8) an analysis of the issuer's financial statements; and
- 9) the existence of merger proposals or tender offers that might affect the value of the security.

If the securities in question are foreign securities, the following additional information may be considered:

- 1) the value of similar foreign securities traded on other foreign markets;
- 2) ADR trading of similar securities;
- 3) closed-end fund trading of similar securities;
- 4) foreign currency exchange activity;
- 5) the trading prices of financial products that are tied to baskets of foreign securities;
- 6) factors relating to the event that precipitated the pricing problem;
- 7) whether the event is likely to recur; and
- 8) whether the effects of the event are isolated or whether they affect entire markets, countries or regions.

Foreign securities traded outside the United States are generally valued as of the time their trading is complete, which is usually different from the close of the NYSE. Occasionally, events affecting the value of such securities may occur between such times and the close of the NYSE that will not always be reflected in the computation of the value of such securities. If events affecting the value of such securities occur during such period, these securities will be valued at their fair value according to procedures adopted by the Fund's Board of Trustees (see above). For certain foreign equity securities, a third-party pricing service may be utilized to determine fair value. All securities and other assets of the Fund initially expressed in foreign currencies will be converted to U.S. dollars using exchange rates in effect at the time of valuation.

The Senior Floating-Rate Loan interests ("Senior Loans") (1) in which the Fund invests are not listed on any securities exchange or board of trade. Senior Loans are typically bought and sold by institutional investors in individually negotiated private transactions that function in many respects like an over-the-counter secondary market, although typically no formal market-makers exist. This market, while having grown substantially since its inception, generally has fewer trades and less liquidity than the secondary market for other types of securities. Some Senior Loans have few or no trades, or trade infrequently, and information regarding a specific Senior Loan may not be widely available or may be incomplete. Accordingly, determinations of the value of Senior Loans may be based on infrequent and dated information. Because there is less reliable, objective data available, elements of judgment may play a greater role in valuation of Senior Loans than for other types of securities. Typically,

Senior Loans are fair valued using information provided by a third-party pricing service. The third-party pricing service primarily uses over-the-counter pricing from dealer runs and broker quotes from indicative sheets to value the Senior Loans. If the pricing service cannot or does not provide a valuation for a particular Senior Loan or such valuation is deemed unreliable, the Advisor's Pricing Committee may value such Senior Loan at a fair value according to procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the 1940 Act. Fair valuation of a Senior Loan is based on the consideration of all available information, including, but not limited to the following:

- 1) the fundamental business data relating to the issuer or borrower;
- 2) an evaluation of the forces which influence the market in which these securities are purchased and sold;
- 3) the type, size and cost of the security;
- 4) the financial statements of the borrower;
- 5) the credit quality and cash flow of the issuer, based on the sub-advisor's or external analysis;
- 6) the information as to any transactions in or offers for the security;

(1) The terms "security" and "securities" used throughout the Notes to Financial Statements include Senior Loans.

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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- 7) the price and extent of public trading in similar securities (or equity securities) of the issuer/borrower, or comparable companies;
- 8) the coupon payments;
- 9) the quality, value and salability of collateral, if any, securing the security;
- 10) the business prospects of the issuer/borrower, including any ability to obtain money or resources from a parent or affiliate and an assessment of the borrower's management;
- 11) the prospects for the borrower's industry, and multiples (of earnings and/or cash flows) being paid for similar business in that industry;

- 12) borrower's competitive position within the industry;
- 13) borrower's ability to access additional liquidity through public and/or private markets; and
- 14) other relevant factors.

The Fund is subject to fair value accounting standards that define fair value, establish the framework for measuring fair value and provide a three-level hierarchy for fair valuation based upon the inputs to the valuation as of the measurement date. The three levels of the fair value hierarchy are as follows:

- o Level 1 - Level 1 inputs are quoted prices in active markets for identical investments. An active market is a market in which transactions for the investment occur with sufficient frequency and volume to provide pricing information on an ongoing basis.
- o Level 2 - Level 2 inputs are observable inputs, either directly or indirectly, and include the following:
 - o Quoted prices for similar investments in active markets.
 - o Quoted prices for identical or similar investments in markets that are non-active. A non-active market is a market where there are few transactions for the investment, the prices are not current, or price quotations vary substantially either over time or among market makers, or in which little information is released publicly.
 - o Inputs other than quoted prices that are observable for the investment (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
 - o Inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- o Level 3 - Level 3 inputs are unobservable inputs. Unobservable inputs may reflect the reporting entity's own assumptions about the assumptions that market participants would use in pricing the investment.

The inputs or methodologies used for valuing investments are not necessarily an indication of the risk associated with investing in those investments. A summary of the inputs used to value the Fund's investments as of November 30, 2015, is included with the Fund's Portfolio of Investments.

B. SECURITIES TRANSACTIONS AND INVESTMENT INCOME

Securities transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis. Dividend income is recorded on the ex-dividend date. Interest income is recorded daily on the accrual basis. Market premiums and discounts are amortized over the expected life of each respective borrowing.

For the year ended November 30, 2015, distributions of \$829,281 received from MLPs have been reclassified as return of capital. The cost basis of applicable MLPs has been reduced accordingly.

Securities purchased or sold on a when-issued, delayed-delivery or forward purchase commitment basis may have extended settlement periods. The value of the

security so purchased is subject to market fluctuations during this period. Due to the nature of the Senior Loan market, the actual settlement date may not be certain at the time of purchase or sale for some of the Senior Loans. Interest income on such Senior Loans is not accrued until settlement date. The Fund maintains liquid assets with a current value at least equal to the amount of its when-issued, delayed-delivery or forward purchase commitments. At November 30, 2015, the Fund had no when-issued, delayed-delivery or forward purchase commitments.

C. UNFUNDED LOAN COMMITMENTS

The Fund may enter into certain credit agreements, all or a portion of which may be unfunded. The Fund is obligated to fund these loan commitments at the borrower's discretion. The Fund did not have any unfunded delayed draw loan commitments as of November 30, 2015.

D. FOREIGN CURRENCY

The books and records of the Fund are maintained in U.S. dollars. Foreign currencies, investments and other assets and liabilities are translated into U.S. dollars at the exchange rates prevailing at the end of the period. Purchases and sales of investments and items of income and expense are translated on the respective dates of such transactions. Unrealized gains and losses on assets and liabilities, other than investments in securities, which result from changes in foreign currency exchange rates have been included in "Net change in unrealized appreciation (depreciation) on foreign currency translation" on the Statement of Operations. Unrealized gains and losses on investments in securities which result from changes in foreign exchange rates are included with fluctuations arising from changes in market price and are

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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shown in "Net change in unrealized appreciation (depreciation) on investments" on the Statement of Operations. Net realized foreign currency gains and losses include the effect of changes in exchange rates between trade date and settlement date on investment security transactions, foreign currency transactions and interest and dividends received and are shown in "Net realized gain (loss) on foreign currency transactions" on the Statement of Operations. The portion of foreign currency gains and losses related to fluctuation in exchange rates between the initial purchase settlement date and subsequent sale trade date is included in "Net realized gain (loss) on investments" on the Statement of Operations.

E. DIVIDENDS AND DISTRIBUTIONS TO SHAREHOLDERS

Level distributions are declared and paid quarterly or as the Board of Trustees may determine from time to time. If, for any quarterly distribution, net investment company taxable income, if any (which term includes net short-term capital gain), as determined as of the close of the Fund's taxable year, is less

than the amount of the distribution, the distribution will generally be a tax-free return of capital distributed from the Fund's assets. Distributions of any net capital gains earned by the Fund are distributed at least annually. Distributions will automatically be reinvested into additional Common Shares pursuant to the Fund's Dividend Reinvestment Plan unless cash distributions are elected by the shareholder.

Distributions from income and realized capital gains are determined in accordance with income tax regulations, which may differ from U.S. GAAP. Certain capital accounts in the financial statements are periodically adjusted for permanent differences in order to reflect their tax character. These permanent differences are primarily due to the varying treatment of income and gain/loss on portfolio securities held by the Fund and have no impact on net assets or NAV per share. Temporary differences, which arise from recognizing certain items of income, expense and gain/loss in different periods for financial statement and tax purposes, will reverse at some point in the future. Permanent differences incurred during the tax year ended November 30, 2015, primarily as a result of distributions in excess of current year taxable income, have been reclassified at year end to reflect a decrease in accumulated net investment income (loss) of \$971,889, an increase in accumulated net realized gain (loss) on investments and foreign currency transactions of \$661,371 and an increase to paid-in capital of \$310,518. Net assets were not affected by this reclassification.

The tax character of distributions paid during the fiscal years ended November 30, 2015 and 2014 was as follows:

| Distributions paid from: | 2015 | 2014 |
|-----------------------------|---------------|---------------|
| Ordinary income..... | \$ 11,451,229 | \$ 11,946,599 |
| Long-term capital gain..... | -- | -- |
| Return of capital..... | 498,798 | -- |

As of November 30, 2015, the distributable earnings and net assets on a tax basis were as follows:

| | |
|---|----------------|
| Undistributed ordinary income..... | \$ -- |
| Undistributed capital gains..... | -- |
| ----- | |
| Total undistributed earnings..... | -- |
| Accumulated capital and other losses..... | (29,268,870) |
| Net unrealized appreciation (depreciation)..... | (14,450,368) |
| ----- | |
| Total accumulated earnings (losses)..... | (43,719,238) |
| Other..... | (2,990,078) |
| Paid-in capital..... | 162,102,026 |
| ----- | |
| Net assets..... | \$ 115,392,710 |
| ===== | |

F. INCOME TAXES

The Fund intends to continue to qualify as a regulated investment company by complying with the requirements under Subchapter M of the Internal Revenue Code of 1986, as amended, which includes distributing substantially all of its net investment income and net realized gains to shareholders. Accordingly, no provision has been made for federal or state income taxes. However, due to the timing and amount of distributions, the Fund may be subject to an excise tax of 4% of the amount by which approximately 98% of the Fund's taxable income exceeds the distributions from such taxable income for the calendar year.

Under the Regulated Investment Company Modernization Act of 2010 (the "Act"), net capital losses arising in taxable years after December 22, 2010, may be

carried forward indefinitely, and their character is retained as short-term and/or long-term losses. Previously, net capital losses were carried forward for up to eight years and treated as short-term losses. As a transition rule, the Act requires that post-enactment net capital losses be used before pre-enactment net capital losses. At November 30, 2015, for federal income tax purposes, the Fund had capital loss carryforwards available that are shown in the following table, to the extent provided by regulations, to offset future capital gains through the years indicated. To the extent that these loss carryforwards are used to offset capital gains, it is probable that the capital gains so offset will not be distributed to Fund shareholders.

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 NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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| CAPITAL LOSS AVAILABLE THROUGH 2017 | POST ENACTMENT - NO EXPIRATION | TOTAL CAPITAL LOSS AVAILABLE |
|--|-----------------------------------|---------------------------------|
| \$ 17,887,074 | \$ 6,593,763 | \$ 24,480,837 |

The Fund is subject to certain limitations under the U.S. tax rules on the use of capital loss carryforwards and net unrealized built-in losses. These limitations apply when there has been a 50% change in ownership.

Certain losses realized during the current fiscal year may be deferred and treated as occurring on the first day of the following fiscal year for federal income tax purposes. For the fiscal year ended November 30, 2015, the Fund incurred and elected to defer net ordinary and capital losses as follows:

| QUALIFIED LATE YEAR LOSSES | |
|----------------------------|----------------|
| ORDINARY LOSSES | CAPITAL LOSSES |
| \$ -- | \$ 4,788,033 |

The Fund is subject to accounting standards that establish a minimum threshold for recognizing, and a system for measuring, the benefits of a tax position taken or expected to be taken in a tax return. Taxable years ending 2012, 2013, 2014 and 2015 remain open to federal and state audit. As of November 30, 2015, management has evaluated the application of these standards to the Fund and has determined that no provision for income tax is required in the Fund's financial statements for uncertain tax positions.

G. EXPENSES

The Fund will pay all expenses directly related to its operations.

3. INVESTMENT ADVISORY FEE, AFFILIATED TRANSACTIONS AND OTHER FEE ARRANGEMENTS

First Trust, the investment advisor to the Fund, is a limited partnership with one limited partner, Grace Partners of DuPage L.P., and one general partner, The

Charger Corporation. The Charger Corporation is an Illinois corporation controlled by James A. Bowen, Chief Executive Officer of First Trust. First Trust is responsible for the ongoing monitoring of the Fund's investment portfolio, managing the Fund's business affairs and providing certain administrative services necessary for the management of the Fund. For these investment management services, First Trust is entitled to a quarterly fee calculated at an annual rate of 0.40% of the Fund's Total Assets up to and including \$250 million and 0.35% of the Fund's Total Assets over \$250 million. Total Assets are generally defined as the average daily total asset value of the Fund minus the sum of the Fund's liabilities other than the principal amount of borrowings. First Trust also provides fund reporting services to the Fund for a flat annual fee in the amount of \$9,250.

Macquarie Capital Investment Management LLC ("MCIM") and Four Corners Capital Management, LLC ("Four Corners") serve as the Fund's sub-advisors and manage the Fund's portfolio subject to First Trust's supervision. MCIM manages the Core Component which consists primarily of equity securities and equity-like securities issued by infrastructure issuers and, for its portfolio management services, MCIM is entitled to a quarterly fee calculated at an annual rate of 0.60% for that portion of the Fund's Total Assets allocated to MCIM. If the Fund's Total Assets are greater than \$250 million, MCIM receives an annual portfolio management fee of 0.65% for that portion of the Fund's Total Assets over \$250 million. Four Corners manages the Senior Loan Component and, for its portfolio management services, Four Corners is entitled to a quarterly fee calculated at an annual rate of 0.60% for that portion of the Fund's Total Assets allocated to Four Corners.

BNY Mellon Investment Servicing (US) Inc. ("BNYM IS") serves as the Fund's administrator, fund accountant and transfer agent in accordance with certain fee arrangements. As administrator and fund accountant, BNYM IS is responsible for providing certain administrative and accounting services to the Fund, including maintaining the Fund's books of account, records of the Fund's securities transactions, and certain other books and records. As transfer agent, BNYM IS is responsible for maintaining shareholder records for the Fund. The Bank of New York Mellon ("BNYM") serves as the Fund's custodian in accordance with certain fee arrangements. As custodian, BNYM is responsible for custody of the Fund's assets. BNYM IS and BNYM are subsidiaries of The Bank of New York Mellon Corporation, a financial holding company.

Each Trustee who is not an officer or employee of First Trust, any sub-advisor or any of their affiliates ("Independent Trustees") is paid a fixed annual retainer that is allocated pro rata among each fund in the First Trust Fund Complex based on net assets. Each Independent Trustee is also paid an annual per fund fee that varies based on whether the fund is a closed-end or other actively managed fund, or is an index fund.

Additionally, the Lead Independent Trustee and the Chairmen of the Audit Committee, Nominating and Governance Committee and Valuation Committee are paid annual fees to serve in such capacities, with such compensation allocated pro rata among each fund in the First Trust Fund Complex based on net assets. Trustees are reimbursed for travel and out-of-pocket expenses in connection with all meetings. The Lead Independent Trustee and Committee Chairmen rotate every three years. The officers and "Interested" Trustee receive no compensation from the Fund for acting in such capacities.

For the year ended November 30, 2015, the Fund paid brokerage commissions to Macquarie Capital (USA) Inc., an affiliate of MCIM and Four Corners, totaling \$14,573.

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
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4. PURCHASES AND SALES OF SECURITIES

Cost of purchases and proceeds from sales of investments, excluding short-term investments, for the year ended November 30, 2015, were \$395,150,169 and \$411,268,074, respectively.

5. BORROWINGS

The Fund entered into a Committed Facility Agreement with BNP Paribas Prime Brokerage Inc. (the "BNP Paribas Facility"), which provides for a committed credit facility to be used as leverage for the Fund. The BNP Paribas Facility provides for a secured, committed line of credit for the Fund, where Fund assets are pledged against advances made to the Fund. Under the requirements of the 1940 Act, the Fund, immediately after any such borrowings, must have "asset coverage" of at least 300% (33-1/3% of the Fund's total assets after borrowings). Absent certain events of default or failure to maintain certain collateral requirements, BNP Paribas Prime Brokerage Inc. ("BNP") may not terminate the BNP Paribas Facility except upon 180 calendar days' prior notice. The total amount of loans that may be outstanding at any one time under the BNP Paribas Facility is \$60,000,000. The interest rate under the BNP Paribas Facility is equal to 1-month LIBOR plus 70 basis points. The Fund only pays a commitment fee of 0.85% on the undrawn amount when the outstanding debt is less than 80% of the maximum commitment amount.

For the year ended November 30, 2015, the daily average amount outstanding under the BNP Paribas Facility was \$54,297,260. As of November 30, 2015, the Fund had outstanding borrowings of \$45,000,000. The high and low annual interest rates for the year ended November 30, 2015, were 0.93% and 0.86%, respectively, and the weighted average interest rate was 0.88%. The interest rate at November 30, 2015, was 0.93%.

6. INDEMNIFICATION

The Fund has a variety of indemnification obligations under contracts with its service providers. The Fund's maximum exposure under these arrangements is unknown. However, the Fund has not had prior claims or losses pursuant to these contracts and expects the risk of loss to be remote.

7. INDUSTRY CONCENTRATION RISK

The Fund intends to invest up to 100% of its Total Assets in the securities and instruments of infrastructure issuers. Given this industry concentration, the Fund is more susceptible to adverse economic or regulatory occurrences affecting that industry than an investment company that is not concentrated in a single industry. Infrastructure issuers, including utilities and companies involved in infrastructure projects, may be subject to a variety of factors that may adversely affect their business or operations, including high interest costs in connection with capital construction programs, high leverage costs associated with environmental and other regulations, the effects of economic slowdown,

surplus capacity, increased competition from other providers of services, uncertainties concerning the availability of fuel at reasonable prices, the effects of energy conservation policies and other factors.

8. SUBSEQUENT EVENTS

Management has evaluated the impact of all subsequent events to the Fund through the date the financial statements were issued, and has determined that there were the following subsequent events:

At a meeting on December 7, 2015, the Board accepted Mr. Bradley's resignation from his position as the President and Chief Executive Officer of the Fund, effective December 31, 2015. At the same meeting, the Board elected Mr. Dykas, formerly Chief Financial Officer and Treasurer of the Fund, to serve as the President and Chief Executive Officer and Mr. Swade, formerly an Assistant Treasurer of the Fund, to serve as the Treasurer, Chief Financial Officer and Chief Accounting Officer of the Fund.

Effective January 1, 2016, the fixed annual retainer paid to the Independent Trustees will be allocated equally among each fund in the First Trust Fund Complex and will no longer be allocated pro rata based on each fund's net assets.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

TO THE BOARD OF TRUSTEES AND SHAREHOLDERS OF MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND:

We have audited the accompanying statement of assets and liabilities of Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund"), including the portfolio of investments, as of November 30, 2015, and the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended. These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. Our procedures included confirmation

of securities owned as of November 30, 2015 by correspondence with the Fund's custodian, brokers and agent banks; when replies were not received from brokers and agent banks, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund, as of November 30, 2015, the results of its operations and its cash flows for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Chicago, Illinois
January 25, 2016

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ADDITIONAL INFORMATION

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
(MFD)
NOVEMBER 30, 2015 (UNAUDITED)

DIVIDEND REINVESTMENT PLAN

If your Common Shares are registered directly with the Fund or if you hold your Common Shares with a brokerage firm that participates in the Fund's Dividend Reinvestment Plan (the "Plan"), unless you elect, by written notice to the Fund, to receive cash distributions, all dividends, including any capital gain distributions, on your Common Shares will be automatically reinvested by BNY Mellon Investment Servicing (US) Inc. (the "Plan Agent"), in additional Common Shares under the Plan. If you elect to receive cash distributions, you will receive all distributions in cash paid by check mailed directly to you by the Plan Agent, as the dividend paying agent.

If you decide