

First Trust Intermediate Duration Preferred & Income Fund
Form N-Q
March 29, 2018

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

FORM N-Q

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT
INVESTMENT COMPANY**

Investment Company Act file number 811-22795

First Trust Intermediate Duration Preferred & 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: N30-765-8000

Date of fiscal year end: October 31

Date of reporting period: January 31, 2018

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q 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 the Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549. The OMB

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has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments.

The Schedule(s) of Investments is attached herewith.

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments**

January 31, 2018 (Unaudited)

| Shares | Description | Stated Rate | Stated Maturity | Value |
|--|---|-------------|-----------------|--------------|
| \$25 PAR PREFERRED SECURITIES 20.9% | | | | |
| Banks 3.5% | | | | |
| 85,593 | Banc Of California, Inc., Series E | 7.00% | (a) | \$ 2,219,426 |
| 300,000 | Citigroup, Inc., Series S (b) | 6.30% | (a) | 7,953,000 |
| 49,752 | Fifth Third Bancorp, Series I (c) | 6.63% | (a) | 1,406,987 |
| 149,642 | FNB Corp. (b) (c) | 7.25% | (a) | 4,456,339 |
| 864,211 | GMAC Capital Trust I, Series 2, 3 Mo. LIBOR + 5.79% (b) (d) | 7.20% | 02/15/40 | 22,486,770 |
| 53,928 | JPMorgan Chase & Co., Series BB | 6.15% | (a) | 1,388,646 |
| 154,404 | People's United Financial, Inc., Series A (b) (c) | 5.63% | (a) | 4,014,504 |
| 44,878 | Valley National Bancorp, Series A (c) | 6.25% | (a) | 1,208,564 |
| 68,942 | Wells Fargo & Co., Series Q (c) | 5.85% | (a) | 1,826,963 |
| 100,000 | Wells Fargo & Co., Series W | 5.70% | (a) | 2,520,000 |
| 98,964 | Wintrust Financial Corp., Series D (b) (c) | 6.50% | (a) | 2,691,821 |
| | | | | 52,173,020 |
| Capital Markets 3.0% | | | | |
| 145,201 | Apollo Investment Corp. (b) | 6.88% | 07/15/43 | 3,717,146 |
| 1,420 | Ares Management L.P., Series A | 7.00% | (a) | 36,849 |
| 99,413 | Goldman Sachs Group, Inc., Series J (c) | 5.50% | (a) | 2,589,709 |
| 376,772 | Morgan Stanley, Series E (b) (c) | 7.13% | (a) | 10,719,163 |
| 634,293 | Morgan Stanley, Series F (b) (c) | 6.88% | (a) | 17,798,261 |
| 404,008 | Morgan Stanley, Series K (b) (c) | 5.85% | (a) | 10,564,809 |
| | | | | 45,425,937 |
| Diversified Telecommunication Services 1.1% | | | | |
| 302,222 | Qwest Corp. (b) | 6.88% | 10/01/54 | 6,488,706 |
| 141,191 | Qwest Corp. (b) | 7.00% | 02/01/56 | 3,173,974 |
| 128,413 | Qwest Corp. | 6.50% | 09/01/56 | 2,619,625 |

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| | | | | |
|--|--|-------|----------|------------|
| 200,000 | Qwest Corp. (b) | 6.75% | 06/15/57 | 4,196,000 |
| | | | | 16,478,305 |
| Electric Utilities 0.6% | | | | |
| 73,257 | PPL Capital Funding, Inc., Series B | 5.90% | 04/30/73 | 1,840,216 |
| 258,726 | Southern (The) Co. (b) | 6.25% | 10/15/75 | 6,732,050 |
| | | | | 8,572,266 |
| Equity Real Estate Investment Trusts 1.4% | | | | |
| 150,000 | Colony NorthStar, Inc., Series E (b) | 8.75% | (a) | 3,922,500 |
| 193,100 | Farmland Partners, Inc., Series B, steps up 10/01/24 to 10.00% (b) (e) | 6.00% | (a) | 4,962,670 |
| 91,002 | Global Net Lease, Inc., Series A | 7.25% | (a) | 2,272,320 |
| 114,430 | Urstadt Biddle Properties, Inc., Series H | 6.25% | (a) | 2,843,586 |
| 250,000 | VEREIT, Inc., Series F (b) | 6.70% | (a) | 6,310,000 |
| | | | | 20,311,076 |
| Food Products 2.4% | | | | |
| 824,835 | CHS, Inc., Series 2 (b) (c) | 7.10% | (a) | 22,303,539 |
| 546,059 | CHS, Inc., Series 3 (b) (c) | 6.75% | (a) | 14,394,115 |
| | | | | 36,697,654 |
| Insurance 4.0% | | | | |
| 3,591 | Allstate Corp., Series C | 6.75% | (a) | 92,432 |
| 54,323 | Allstate Corp., Series E | 6.63% | (a) | 1,406,966 |
| 193,648 | AmTrust Financial Services, Inc. (b) | 7.25% | 06/15/55 | 4,573,966 |
| 210,480 | AmTrust Financial Services, Inc. (b) | 7.50% | 09/15/55 | 5,209,380 |
| 100,000 | AmTrust Financial Services, Inc., Series F | 6.95% | (a) | 1,855,000 |
| 59,196 | Aspen Insurance Holdings Ltd. | 5.63% | (a) | 1,461,549 |
| 160,203 | Delphi Financial Group, Inc., 3 Mo. LIBOR + 3.19% (b) (d) (f) | 4.61% | 05/15/37 | 3,764,771 |

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)**

| Shares | Description | Stated Rate | Stated Maturity | Value |
|--|--|-------------|-----------------|--------------|
| \$25 PAR PREFERRED SECURITIES (Continued) | | | | |
| Insurance (Continued) | | | | |
| 158,193 | Global Indemnity Ltd. (b) | 7.75% | 08/15/45 | \$ 4,035,503 |
| 190,380 | Global Indemnity Ltd. (b) | 7.88% | 04/15/47 | 4,854,690 |
| 19,685 | National General Holdings Corp. | 7.63% | 09/15/55 | 486,318 |
| 133,133 | National General Holdings Corp., Series C (b) | 7.50% | (a) | 3,172,559 |
| 107,835 | PartnerRe Ltd., Series G (b) | 6.50% | (a) | 2,836,061 |
| 225,000 | Phoenix Cos., Inc. | 7.45% | 01/15/32 | 4,218,750 |
| 681,596 | Reinsurance Group of America, Inc. (b) (c) | 5.75% | 06/15/56 | 18,334,932 |
| 187,104 | Validus Holdings, Ltd., Series B (b) | 5.80% | (a) | 4,715,021 |
| | | | | 61,017,898 |
| Internet Software & Services 0.2% | | | | |
| 105,594 | eBay, Inc. (b) | 6.00% | 02/01/56 | 2,735,941 |
| Mortgage Real Estate Investment Trusts 1.5% | | | | |
| 346,092 | Annaly Capital Management, Inc., Series F (b) (c) | 6.95% | (a) | 8,773,432 |
| 121,000 | Invesco Mortgage Capital, Inc., Series B (b) (c) | 7.75% | (a) | 3,079,450 |
| 207,000 | Two Harbors Investment Corp., Series B (b) (c) | 7.63% | (a) | 5,212,260 |
| 220,000 | Two Harbors Investment Corp., Series C (b) (c) | 7.25% | (a) | 5,339,400 |
| | | | | 22,404,542 |
| Multi-Utilities 1.8% | | | | |
| 732,571 | Integrus Holding, Inc. (b) (c) | 6.00% | 08/01/73 | 19,742,789 |
| 350,000 | Just Energy Group, Inc., Series A (b) (c) | 8.50% | (a) | 7,822,500 |
| | | | | 27,565,289 |
| Thriffs & Mortgage Finance 1.0% | | | | |
| 552,793 | New York Community Bancorp, Inc., Series A (b) (c) | 6.38% | (a) | 15,472,676 |
| Wireless Telecommunication Services 0.4% | | | | |
| 262,545 | United States Cellular Corp. (b) | 7.25% | 12/01/64 | 6,545,247 |

Total \$25 Par Preferred Securities 315,399,851

(Cost \$310,993,423)

\$100 PAR PREFERRED SECURITIES 3.5%

Banks 3.5%

| | | | | |
|---------|---------------------------------------|-------|-----|------------|
| 80,000 | Agribank FCB (c) (f) | 6.88% | (a) | 8,775,000 |
| 179,000 | CoBank ACB, Series F (b) (c) (g) | 6.25% | (a) | 19,108,250 |
| 82,220 | CoBank ACB, Series G (b) | 6.13% | (a) | 8,242,555 |
| 54,250 | CoBank ACB, Series H (b) (c) | 6.20% | (a) | 5,811,531 |
| 100,000 | Farm Credit Bank Of Texas (b) (c) (h) | 6.75% | (a) | 10,900,000 |

Total \$100 Par Preferred Securities 52,837,336

(Cost \$50,687,346)

\$1,000 PAR PREFERRED SECURITIES 5.9%

Banks 3.3%

| | | | | |
|--------|---|--------|-----|------------|
| 25,859 | Farm Credit Bank Of Texas, Series 1 (b) (h) | 10.00% | (a) | 30,513,620 |
| 15,364 | Sovereign Real Estate Investment Trust (h) | 12.00% | (a) | 19,281,820 |

49,795,440

Diversified Financial Services 1.4%

| | | | | |
|--------|---|-------|----------|------------|
| 12,000 | Compeer Financial ACA (b) (c) (h) | 6.75% | (a) | 13,116,750 |
| 8,500 | Kinder Morgan GP, Inc., 3 Mo. LIBOR + 3.90% (d) (h) | 5.33% | 08/18/57 | 7,978,794 |

21,095,544

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)**

| Shares | Description | Stated Rate | Stated Maturity | Value |
|---|--|-------------|-----------------|---------------|
| \$1,000 PAR PREFERRED SECURITIES (Continued) | | | | |
| Insurance 1.2% | | | | |
| 18,708 | XLIT Ltd., Series D, 3 Mo. LIBOR + 3.12% (d) | 4.84% | (a) | \$ 17,445,210 |
| Total \$1,000 Par Preferred Securities | | | | 88,336,194 |
| (Cost \$87,718,570) | | | | |
| \$1,000,000 PAR PREFERRED SECURITIES 1.0% | | | | |
| Banks 1.0% | | | | |
| 12 | FT Real Estate Securities Co., Inc. (h) (i) (j) | 9.50% | (a) | 15,186,768 |
| (Cost \$15,990,000) | | | | |
| Par | | | | |
| Amount | Description | Stated Rate | Stated Maturity | Value |
| CAPITAL PREFERRED SECURITIES 110.2% | | | | |
| Automobiles 1.5% | | | | |
| \$ 21,100,000 | General Motors Financial Co., Inc., Series A (b) (c) | 5.75% | (a) | 21,838,500 |
| Banks 52.6% | | | | |
| 16,000,000 | Australia & New Zealand Banking Group Ltd. (b) (c) (g) (k) | 6.75% | (a) | 18,060,000 |
| 11,800,000 | Banco Bilbao Vizcaya Argentaria S.A. (c) (k) | 6.13% | (a) | 12,307,400 |
| 25,000,000 | Banco Bilbao Vizcaya Argentaria S.A. (b) (c) (k) | 9.00% | (a) | 25,388,625 |
| 4,600,000 | Banco Mercantil del Norte S.A. (c) (g) (k) | 6.88% | (a) | 4,864,500 |
| 8,000,000 | Banco Mercantil del Norte S.A. (c) (g) (k) | 7.63% | (a) | 8,896,000 |
| 12,200,000 | Banco Santander SA (c) (k) | 6.38% | (a) | 12,494,081 |
| 18,000,000 | Bank of America Corp., Series DD (b) (c) | 6.30% | (a) | 20,205,000 |
| 23,867,000 | Bank of America Corp., Series Z (b) (c) | 6.50% | (a) | 26,731,040 |
| 40,000 | Barclays Bank PLC (g) | 10.18% | 06/12/21 | 48,303 |
| 34,636,000 | Barclays PLC (c) (k) | 7.88% | (a) | 37,937,573 |
| 22,000,000 | BNP Paribas S.A. (b) (c) (g) (k) | 7.63% | (a) | 24,062,500 |
| 9,500,000 | BPCE S.A. (b) (c) (g) | 12.50% | (a) | 10,925,000 |
| 5,000,000 | Citigroup, Inc., Series O (b) (c) | 5.88% | (a) | 5,181,250 |
| 25,000,000 | Citigroup, Inc., Series R (b) (c) | 6.13% | (a) | 26,531,250 |

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| | | | | |
|------------|--|--------|-----|------------|
| 25,000,000 | CoBank ACB, Series I (b) (c) | 6.25% | (a) | 27,329,550 |
| 37,104,000 | Cooperatieve Rabobank UA (b) (c) (g) | 11.00% | (a) | 41,092,680 |
| 19,800,000 | Credit Agricole S.A. (b) (c) (g) (k) | 7.88% | (a) | 22,533,093 |
| 32,500,000 | Credit Agricole S.A. (b) (c) (g) (k) | 8.13% | (a) | 38,988,235 |
| 10,000,000 | Credit Agricole S.A. (b) (c) (g) | 8.38% | (a) | 10,875,000 |
| 5,975,000 | Credit Agricole S.A. (b) (c) | 8.38% | (a) | 6,497,813 |
| 8,680,000 | Danske Bank A.S. (c) (k) | 6.13% | (a) | 9,237,343 |
| 15,500,000 | HSBC Holdings PLC (c) (k) | 6.38% | (a) | 16,643,125 |
| 5,000,000 | HSBC Holdings PLC (c) (k) | 6.88% | (a) | 5,381,250 |
| 10,520,000 | ING Groep N.V. (c) (k) | 6.50% | (a) | 11,361,600 |
| 10,000,000 | ING Groep N.V. (b) (c) (k) | 6.88% | (a) | 10,862,770 |
| 27,300,000 | Intesa Sanpaolo S.p.A. (b) (c) (g) (k) | 7.70% | (a) | 30,507,750 |
| 11,000,000 | JPMorgan Chase & Co., Series I (b) (c) | 7.90% | (a) | 11,165,000 |
| 20,000,000 | JPMorgan Chase & Co., Series S (b) (c) | 6.75% | (a) | 22,375,000 |
| 14,000,000 | Lloyds Bank PLC (b) (c) (g) | 12.00% | (a) | 18,720,618 |
| 14,150,000 | Lloyds Bank PLC (b) (c) | 12.00% | (a) | 18,921,196 |
| 12,313,000 | Lloyds Banking Group PLC (c) (k) | 7.50% | (a) | 13,929,081 |
| 5,363,000 | Nordea Bank AB (c) (k) | 6.13% | (a) | 5,774,878 |
| 9,000,000 | Royal Bank of Scotland Group PLC (b) (c) | 7.65% | (a) | 11,880,000 |
| 23,400,000 | Royal Bank of Scotland Group PLC (b) (c) (k) | 8.00% | (a) | 26,836,992 |
| 29,500,000 | Royal Bank of Scotland Group PLC (b) (c) (k) | 8.63% | (a) | 33,003,125 |
| 24,600,000 | Societe Generale S.A. (b) (c) (g) (k) | 7.38% | (a) | 26,598,750 |
| 15,250,000 | Societe Generale S.A. (b) (c) (g) (k) | 7.88% | (a) | 17,270,625 |
| 12,750,000 | Societe Generale S.A. (b) (c) (k) | 8.25% | (a) | 13,297,727 |
| 5,565,000 | Standard Chartered PLC (b) (c) | 7.01% | (a) | 6,861,645 |

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)**

| Par Amount | Description | Stated Rate | Stated Maturity | Value |
|--|--|------------------------|----------------------------|---------------|
| CAPITAL PREFERRED SECURITIES (Continued) | | | | |
| Banks (Continued) | | | | |
| \$ 12,400,000 | Standard Chartered PLC (b) (c) (g) (k) | 7.50% | (a) | \$ 13,392,000 |
| 7,500,000 | Standard Chartered PLC (c) (g) (k) | 7.75% | (a) | 8,268,750 |
| 825,000 | Standard Chartered PLC (c) (k) | 7.75% | (a) | 909,563 |
| 23,746,000 | UniCredit S.p.A. (b) (c) (k) | 8.00% | (a) | 26,434,095 |
| 16,000,000 | UniCredit S.p.A. (b) (c) (g) | 5.86% | 06/19/32 | 17,091,424 |
| 21,500,000 | Wells Fargo & Co., Series K (b) (c) | 7.98% | (a) | 21,766,815 |
| 12,670,000 | Zions Bancorporation, Series J (b) (c) | 7.20% | (a) | 14,222,075 |
| | | | | 793,662,090 |
| Capital Markets 4.8% | | | | |
| 5,000,000 | Aberdeen Asset Management PLC (b) | 7.00% | (a) | 5,022,500 |
| 1,650,000 | Charles Schwab Corp. (c) | 7.00% | (a) | 1,856,250 |
| 9,900,000 | Credit Suisse Group AG (c) (g) (k) | 7.50% | (a) | 11,285,208 |
| 7,675,000 | Credit Suisse Group AG (c) (k) | 7.50% | (a) | 8,748,886 |
| 23,264,000 | Natixis S.A. (b) (c) (g) | 10.00% | (a) | 23,647,623 |
| 5,575,000 | Natixis S.A. (c) | 10.00% | (a) | 5,666,932 |
| 15,000,000 | UBS Group AG (b) (c) (k) | 7.13% | (a) | 15,830,595 |
| | | | | 72,057,994 |
| Diversified Financial Services 0.2% | | | | |
| 3,379,000 | Voya Financial, Inc. (b) (c) | 5.65% | 05/15/53 | 3,598,635 |
| Diversified Telecommunication Services 1.6% | | | | |
| 20,000,000 | Koninklijke KPN N.V. (b) (c) (g) | 7.00% | 03/28/73 | 22,575,000 |
| 1,000,000 | Koninklijke KPN N.V. (b) (c) | 7.00% | 03/28/73 | 1,128,750 |
| | | | | 23,703,750 |
| Electric Utilities 6.4% | | | | |
| 36,500,000 | Emera, Inc., Series 16-A (b) (c) | 6.75% | 06/15/76 | 41,427,500 |
| 38,700,000 | Enel S.p.A. (b) (c) (g) | 8.75% | 09/24/73 | 48,036,375 |

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|---|--|-------|----------|------------|
| 6,500,000 | Southern (The) Co., Series B (b) (c) | 5.50% | 03/15/57 | 6,833,195 |
| | | | | 96,297,070 |
| Energy Equipment & Services 1.8% | | | | |
| 24,800,000 | Transcanada Trust, Series 16-A (b) (c) | 5.88% | 08/15/76 | 27,069,200 |
| Food Products 5.0% | | | | |
| 9,000,000 | Dairy Farmers of America, Inc. (b) (h) | 7.13% | (a) | 9,945,000 |
| 14,988,000 | Land O Lakes Capital Trust I (b) (h) | 7.45% | 03/15/28 | 17,086,320 |
| 10,000,000 | Land O Lakes, Inc. (b) (g) | 7.25% | (a) | 11,150,000 |
| 33,000,000 | Land O Lakes, Inc. (b) (g) | 8.00% | (a) | 37,620,000 |
| | | | | 75,801,320 |
| Independent Power and Renewable Electricity Producers 1.5% | | | | |
| 9,850,000 | AES Gener S.A. (c) (g) | 8.38% | 12/18/73 | 10,221,838 |
| 12,150,000 | AES Gener S.A. (c) | 8.38% | 12/18/73 | 12,608,662 |
| | | | | 22,830,500 |
| Insurance 26.4% | | | | |
| 9,600,000 | AG Insurance S.A. (b) (c) | 6.75% | (a) | 9,987,341 |
| 23,820,000 | American International Group, Inc. (b) (c) | 8.18% | 05/15/58 | 32,454,750 |
| 40,000,000 | Aquarius & Investments PLC for Swiss Reinsurance Co., Ltd. (c) | 8.25% | (a) | 41,225,160 |
| 339,000 | Asahi Mutual Life Insurance Co. (c) | 7.25% | (a) | 366,241 |
| 30,000,000 | Assured Guaranty Municipal Holdings, Inc. (b) (c) (g) | 6.40% | 12/15/66 | 29,850,000 |
| 38,700,000 | Catlin Insurance Co., Ltd., 3 Mo. LIBOR + 2.98% (b) (d) (g) | 4.71% | (a) | 38,022,750 |
| 10,600,000 | CNP Assurances (b) (c) | 6.88% | (a) | 11,137,685 |

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)**

| Par Amount | Description | Stated Rate | Stated Maturity | Value |
|---|--|------------------------|----------------------------|---------------|
| CAPITAL PREFERRED SECURITIES (Continued) | | | | |
| Insurance (Continued) | | | | |
| \$ 10,600,000 | CNP Assurances (b) (c) | 7.50% | (a) | \$ 10,928,123 |
| 12,500,000 | Dai-Ichi Life Insurance Co., Ltd. (The) (b) (c) (g) | 7.25% | (a) | 14,031,250 |
| 8,300,000 | Fortegra Financial Corp. (b) (c) (h) | 8.50% | 10/15/57 | 8,341,500 |
| 27,375,000 | Friends Life Holdings PLC (b) (c) | 7.88% | (a) | 28,452,891 |
| 1,000,000 | Fukoku Mutual Life Insurance Co. (c) | 6.50% | (a) | 1,127,980 |
| 25,616,000 | La Mondiale SAM (b) (c) | 7.63% | (a) | 26,981,077 |
| 16,210,000 | Liberty Mutual Group, Inc. (b) (g) | 7.80% | 03/15/37 | 20,546,175 |
| 2,000,000 | Liberty Mutual Group, Inc. (b) (c) | 10.75% | 06/15/58 | 3,195,000 |
| 6,100,000 | MetLife, Inc. (b) (g) | 9.25% | 04/08/38 | 8,974,625 |
| 25,000,000 | Mitsui Sumitomo Insurance Co., Ltd. (b) (c) (g) | 7.00% | 03/15/72 | 28,156,250 |
| 3,000,000 | Nationwide Financial Services Capital Trust (b) (f) | 7.90% | 03/01/37 | 3,330,651 |
| 19,700,000 | Nationwide Financial Services, Inc. (b) | 6.75% | 05/15/37 | 22,064,000 |
| 24,300,000 | QBE Insurance Group, Ltd. (b) (c) (g) | 7.50% | 11/24/43 | 28,036,125 |
| 20,250,000 | QBE Insurance Group, Ltd. (b) (c) | 6.75% | 12/02/44 | 22,842,000 |
| 8,130,000 | Sumitomo Life Insurance Co. (b) (c) (g) | 6.50% | 09/20/73 | 9,115,762 |
| | | | | 399,167,336 |
| Metals & Mining 1.8% | | | | |
| 23,500,000 | BHP Billiton Finance USA Ltd. (b) (c) (g) | 6.75% | 10/19/75 | 27,424,500 |
| Oil, Gas & Consumable Fuels 5.2% | | | | |
| 12,157,000 | Andeavor Logistics L.P., Series A (b) (c) | 6.88% | (a) | 12,592,403 |
| 8,000,000 | DCP Midstream L.P., Series A (b) (c) | 7.38% | (a) | 8,240,000 |
| 28,243,000 | Enbridge Energy Partners L.P., 3 Mo. LIBOR + 3.80% (b) (d) | 5.49% | 10/01/37 | 28,348,911 |
| 5,400,000 | Enbridge, Inc. (b) (c) | 5.50% | 07/15/77 | 5,413,878 |
| 5,000,000 | Enbridge, Inc., Series 16-A (b) (c) | 6.00% | 01/15/77 | 5,275,000 |
| 10,500,000 | Energy Transfer L.P., 3 Mo. LIBOR + 3.02% (b) (d) | 4.39% | 11/01/66 | 9,450,000 |
| 8,000,000 | Energy Transfer Partners L.P., Series B (b) (c) | 6.63% | (a) | 8,014,400 |
| 1,000,000 | Enterprise Products Operating LLC, Series A, 3 Mo. LIBOR + 3.71% (d) | 5.08% | 08/01/66 | 1,002,750 |
| | | | | 78,337,342 |

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| | | | | |
|---|--|-------|----------|---------------|
| Transportation Infrastructure 1.4% | | | | |
| 19,817,000 | AerCap Global Aviation Trust (b) (c) (g) | 6.50% | 06/15/45 | 21,699,615 |
| Total Capital Preferred Securities | | | | 1,663,487,852 |

(Cost \$1,609,110,475)

Principal

| Value | Description | Stated Coupon | Stated Maturity | Value |
|--|--------------------------------------|------------------|--------------------|------------------|
| CORPORATE BONDS AND NOTES 0.6% | | | | |
| Insurance 0.6% | | | | |
| 10,000,000 | AmTrust Financial Services, Inc. (b) | 6.13% | 08/15/23 | 9,749,741 |
| (Cost \$9,961,471) | | | | |
| Total Investments 142.1% | | | | 2,144,997,742 |
| (Cost \$2,084,461,285) (1) | | | | |
| Outstanding Loan (45.0)% | | | | (680,000,000) |
| Net Other Assets and Liabilities 2.9% | | | | 44,875,695 |
| Net Assets 100.0% | | | | \$ 1,509,873,437 |

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)****Interest Rate Swap Agreements:**

| Counterparty | Floating Rate ⁽¹⁾ | Expiration Date | Notional Amount | Fixed Rate ⁽¹⁾ | Unrealized Appreciation (Depreciation)/ Value |
|---------------------|-------------------------------------|------------------------|------------------------|----------------------------------|--|
| Bank of Nova Scotia | 1 month LIBOR | 01/23/25 | \$ 165,000,000 | 1.786% | \$ 8,170,364 |

⁽¹⁾ The Fund pays the fixed rate and receives the floating rate. The floating rate on January 31, 2018 was 1.561%.

- (a) Perpetual maturity.
- (b) All or a portion of this security serves as collateral on the outstanding loan.
- (c) Fixed-to-floating or fixed-to-variable rate security. The interest rate shown reflects the fixed rate in effect at January 31, 2018. At a predetermined date, the fixed rate will change to a floating rate or a variable rate.
- (d) Floating rate security.
- (e) Step-up security. A security where the coupon increases or steps up at a predetermined date.
- (f) Pursuant to procedures adopted by the Fund's Board of Trustees, this security has been determined to be illiquid by Stonebridge Advisors LLC (the Sub-Advisor).
- (g) This security, sold within the terms of a private placement memorandum, is exempt from registration upon resale under Rule 144A under the Securities Act of 1933, as amended (the 1933 Act), and may be resold in transactions exempt from registration, normally to qualified institutional buyers. Pursuant to procedures adopted by the Fund's Board of Trustees, this security has been determined to be liquid by the Sub-Advisor. Although market instability can result in periods of increased overall market illiquidity, liquidity for each security is determined based on security specific factors and assumptions, which require subjective judgment. At January 31, 2018, securities noted as such amounted to \$721,696,574 or 47.8% of net assets.
- (h) This security, sold within the terms of a private placement memorandum, is exempt from registration upon resale under Rule 144A under the 1933 Act, and may be resold in transactions exempt from registration, normally to qualified institutional buyers (see Note 2C - Restricted Securities in the Notes to Portfolio of Investments).
- (i) This security 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 January 31, 2018, securities noted as such are valued at \$15,186,768 or 1.0% of net assets.
- (j) This security's value was determined using significant unobservable inputs (see Note 2A-Portfolio Valuation in the Notes to Portfolio of Investments).
- (k) This security is a contingent convertible capital security which may be subject to conversion into common stock of the issuer under certain circumstances. At January 31, 2018, securities noted as such amounted to \$511,106,120 or 23.3% of managed assets. Of these securities, 2.7% originated in emerging markets, and 97.3%

originated in foreign markets.

- (1) Aggregate cost for financial reporting purposes approximates the aggregate cost for federal income tax purposes. As of January 31, 2018, the aggregate gross unrealized appreciation for all investments in which there was an excess of value over tax cost was \$102,917,789 and the aggregate gross unrealized depreciation for all investments in which there was an excess of tax cost over value was \$34,210,968. The net unrealized appreciation was \$68,706,821. The amounts presented are inclusive of derivative contracts.

See Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)**Portfolio of Investments (Continued)****January 31, 2018 (Unaudited)****Valuation Inputs**

A summary of the inputs used to value the Fund's investments as of January 31, 2018 is as follows (see Note 2A - Portfolio Valuation in the Notes to Portfolio of Investments):

| | Total | Level 1 | Level 2 | Level 3 |
|--|-------------------------|-----------------------|-------------------------|----------------------|
| | Value at | Quoted | Significant | Significant |
| | 1/31/2018 | Prices | Observable | Unobservable |
| | | | Inputs | Inputs |
| \$25 Par Preferred Securities: | | | | |
| Insurance | \$ 61,017,898 | \$ 53,034,377 | \$ 7,983,521 | \$ |
| Multi-Utilities | 27,565,289 | 7,822,500 | 19,742,789 | |
| Other industry categories* | 226,816,664 | 226,816,664 | | |
| Total \$25 Par Preferred Securities | 315,399,851 | 287,673,541 | 27,726,310 | |
| \$100 Par Preferred Securities* | 52,837,336 | | 52,837,336 | |
| \$1,000 Par Preferred Securities* | 88,336,194 | | 88,336,194 | |
| \$1,000,000 Par Preferred Securities* | 15,186,768 | | | 15,186,768 |
| Capital Preferred Securities* | 1,663,487,852 | | 1,663,487,852 | |
| Corporate Bonds and Notes* | 9,749,741 | | 9,749,741 | |
| Total Investments | 2,144,997,742 | 287,673,541 | 1,842,137,433 | 15,186,768 |
| Interest Rate Swap Agreement | 8,170,364 | | 8,170,364 | |
| Total | \$ 2,153,168,106 | \$ 287,673,541 | \$ 1,850,307,797 | \$ 15,186,768 |

* See Portfolio of Investments for industry breakout.

All transfers in and out of the Levels during the period are assumed to occur on the last day of the period at their current value. There were no transfers between Levels at January 31, 2018.

Level 3 Par Preferred Securities are valued using broker quotes. These values are based on unobservable and non-quantitative inputs. The Fund'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

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unchanged price reviews. The Advisor's Pricing Committee also reviews monthly back testing of pricing services prices by comparing sales prices of the Fund's investments to prior day third-party 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 October 31, 2017 | |
| \$1,000,000 Par Preferred Securities | \$ 15,126,120 |
| Net Realized Gain (Loss) | |
| Net Change in Unrealized Appreciation/Depreciation | 60,648 |
| Purchases | |
| Sales | |
| Transfers In | |
| Transfers Out | |
| Ending Balance at January 31, 2018 | |
| \$1,000,000 Par Preferred Securities | 15,186,768 |
| Total Level 3 holdings | \$ 15,186,768 |

There was a net change of \$60,648 in unrealized appreciation (depreciation) from Level 3 investments held as of January 31, 2018.

See Notes to Portfolio of Investments

Notes to Portfolio of Investments

First Trust Intermediate Duration Preferred & Income Fund (FPF)

January 31, 2018 (Unaudited)

1. Organization

First Trust Intermediate Duration Preferred & Income Fund (the Fund) is a non-diversified, closed-end management investment company organized as a Massachusetts business trust on February 4, 2013, 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 FPF on the New York Stock Exchange (NYSE).

The Fund is considered an investment company and follows accounting and reporting guidance under Financial Accounting Standards Board Accounting Standards Codification Topic 946, Financial Services-Investment Companies.

2. Valuation and Investment Practices

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:

Preferred stocks and other equity securities listed on any national or foreign exchange (excluding The Nasdaq 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.

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Corporate bonds, notes, capital preferred securities, and other debt securities are fair valued on the basis of valuations provided by dealers who make markets in such securities or by a third-party pricing service approved by the Fund's Board of Trustees, which may use the following valuation inputs when available:

- 1) benchmark yields;
- 2) reported trades;
- 3) broker/dealer quotes;
- 4) issuer spreads;
- 5) benchmark securities;
- 6) bids and offers; and
- 7) reference data including market research publications.

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.

Swaps are fair valued utilizing quotations provided by a third-party pricing service or, if the pricing service does not provide a value, by quotes provided by the selling dealer or financial institution.

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 (the "1933 Act")) for which a third-party 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

Notes to Portfolio of Investments (Continued)

First Trust Intermediate Duration Preferred & Income Fund (FPF)

January 31, 2018 (Unaudited)

provided by the third-party 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 third-party 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.

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:

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.

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.

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 January 31, 2018, is included with the Fund's Portfolio of Investments.

B. Securities Transactions

Securities transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis.

Notes to Portfolio of Investments (Continued)

First Trust Intermediate Duration Preferred & Income Fund (FPF)

January 31, 2018 (Unaudited)

C. Restricted Securities

The Fund invests in restricted securities, which are securities that may not be offered for public sale without first being registered under the 1933 Act. Prior to registration, restricted securities may only be resold in transactions exempt from registration under Rule 144A under the 1933 Act, normally to qualified institutional buyers. As of January 31, 2018, the Fund held restricted securities as shown in the following table that Stonebridge Advisors LLC (the Sub-Advisor) has deemed illiquid pursuant to procedures adopted by the Fund's Board of Trustees. Although market instability can result in periods of increased overall market illiquidity, liquidity for each security is determined based on security-specific factors and assumptions, which require subjective judgment. The Fund does not have the right to demand that such securities be registered. These securities are valued according to the valuation procedures as stated in the Portfolio Valuation note (Note 2A) and are not expressed as a discount to the carrying value of a comparable unrestricted security. There are no unrestricted securities with the same maturity dates and yields for these issuers.

| Security | Acquisition Date | Principal Values/Shares | Price | Carrying Cost | Value | % of Net Assets |
|---|------------------|-------------------------|--------------|---------------|---------------|-----------------|
| Compeer Financial ACA, 6.75% | 5/29/13-7/31/15 | 12,000 | \$ 1,093.06 | \$ 12,105,000 | \$ 13,116,750 | 0.87% |
| Dairy Farmers of America, Inc., 7.13% | 9/15/16 | \$ 9,000,000 | 110.50 | 9,000,000 | 9,945,000 | 0.66 |
| Farm Credit Bank Of Texas, 6.75% | 7/16/13-7/17/13 | 100,000 | 109.00 | 10,020,000 | 10,900,000 | 0.72 |
| Farm Credit Bank Of Texas, Series 1, 10.00% | 9/18/15-9/27/16 | 25,859 | 1,180.00 | 31,873,365 | 30,513,620 | 2.02 |
| Fortegra Financial Corp., 8.50%, 10/15/57 | 10/12/17 | \$ 8,300,000 | 100.50 | 8,300,000 | 8,341,500 | 0.55 |
| FT Real Estate Securities Co., Inc., 9.50% | 6/15/16 | 12 | 1,265,564.00 | 15,990,000 | 15,186,768 | 1.01 |
| Kinder Morgan GP, Inc., 5.33%, 08/18/57 | 3/21/17-6/20/17 | 8,500 | 938.68 | 7,765,000 | 7,978,794 | 0.53 |
| Land O Lakes Capital Trust I, 7.45%, 03/15/28 | 6/6/14-7/7/17 | \$ 14,988,000 | 114.00 | 15,631,420 | 17,086,320 | 1.13 |

| Sovereign Real Estate Investment | | | | | | |
|----------------------------------|-----------------|--------|----------|----------------|----------------|-------|
| Trust, 12.00% | 6/11/13-3/22/16 | 15,364 | 1,255.00 | 20,231,885 | 19,281,820 | 1.28 |
| | | | | \$ 130,916,670 | \$ 132,350,572 | 8.77% |

D. Swap Agreements

The Fund may enter into interest rate swap agreements. A swap is a financial instrument that typically involves the exchange of cash flows between two parties (Counterparties) on specified dates (settlement dates) where the cash flows are based on agreed upon prices, rates, etc. Swap agreements are individually negotiated and involve the risk of the potential inability of the Counterparties to meet the terms of the agreement. In connection with these agreements, cash and securities may be identified as collateral in accordance with the terms of the respective swap agreements to provide assets of value and recourse in the event of default under the swap agreement or bankruptcy/insolvency of a party to the swap agreement. In the event of a default by the Counterparty, the Fund will seek withdrawal of this collateral and may incur certain costs exercising its right with respect to the collateral. If a Counterparty becomes bankrupt or otherwise fails to perform its obligations due to financial difficulties, the Fund may experience significant delays in obtaining any recovery in a bankruptcy or other reorganization proceeding. The Fund may obtain only limited recovery or may obtain no recovery in such circumstances.

Swap agreements may increase or decrease the overall volatility of the investments of the Fund. The performance of swap agreements may be affected by a change in the specific interest rate, security, currency, or other factors that determine the amounts of payments due to and from the Fund. The Fund's maximum equity price risk to meet its future payments under swap agreements outstanding at January 31, 2018 is equal to the total notional amount as shown on the Portfolio of Investments. The notional amount represents the U.S. dollar value of the contract as of the day of the opening transaction or contract reset.

The Fund held interest rate swap agreements at January 31, 2018. An interest rate swap agreement involves the Fund's agreement to exchange a stream of interest payments for another party's stream of cash flows. Interest rate swaps do not involve the delivery of securities or other underlying assets or principal. Accordingly, the risk of loss with respect to interest rate swaps is limited to the net amount of interest payments that the Fund is contractually obligated to make.

Notes to Portfolio of Investments (Continued)

First Trust Intermediate Duration Preferred & Income Fund (FPF)

January 31, 2018 (Unaudited)

3. Derivative Transactions

The average notional value of interest rate swaps was \$165,000,000 for the fiscal year-to-date period (November 1, 2017 to January 31, 2018).

Item 2. Controls and Procedures.

The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 (a) days of the filing date of the report that includes the disclosure required by this paragraph, based on their evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15(b)).

There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal quarter that have (b) materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

Certifications pursuant to Rule 30a-2(a) under the 1940 Act and Section 302 of the Sarbanes-Oxley Act of 2002 are attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(registrant) First Trust Intermediate Duration Preferred & Income Fund

By (Signature and Title)* /s/ James M. Dykas
James M. Dykas, President and Chief Executive Officer
(principal executive officer)

Date March 29, 2018

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)* /s/ James M. Dykas
James M. Dykas, President and Chief Executive Officer
(principal executive officer)

Date March 29, 2018

By (Signature and Title)* /s/ Donald P. Swade
Donald P. Swade, Treasurer, Chief Financial Officer
and Chief Accounting Officer
(principal financial officer)

Date March 29, 2018

* Print the name and title of each signing officer under his or her signature.