

Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC
Form N-Q
April 29, 2019

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 811-06495

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated
(Exact name of registrant as specified in charter)

301 E. Colorado Boulevard, Suite 720
Pasadena, CA 91101
(Address of principal executive offices) (Zip code)

R. Eric Chadwick
Flaherty & Crumrine Incorporated
301 E. Colorado Boulevard, Suite 720
Pasadena, CA 91101
(Name and address of agent for service)

Registrant's telephone number, including area code: 626-795-7300

Date of fiscal year end: November 30

Date of reporting period: February 28, 2019

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, 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. § 3507.

Item 1. Schedule of Investments.

The Schedule(s) of Investments is attached herewith.

FLAHERTY & CRUMRINE PREFERRED INCOME OPPORTUNITY FUND

To the Shareholders of Flaherty & Crumrine Preferred Income Opportunity Fund (“PFO”):

While the first fiscal quarter¹ began on a very weak note, with fixed-income markets (including preferreds) down sharply in December 2018, markets did a 180-degree turn as the Fed changed its tune on monetary policy. Rebounding prices were broad-based and more than made up for weakness in December, and investors are once again on a hunt for yield. Total return² on net asset value (“NAV”) for the first fiscal quarter was 5.9%, while total return on market price was 3.1%.

As discussed in our Annual Report dated November 30, 2018, there were many factors contributing to weakness in 2018. A few of them continue today, including a global economic slowdown, ongoing trade wars, and continuous political headlines from both sides of the aisle. However, the Federal Reserve’s unexpected pivot on its outlook for future rate hikes and size of its balance sheet (System Open Market Account (SOMA) portfolio) deserve most of the credit for the market’s sudden mood change. As of its March 20 meeting, the Federal Open Market Committee estimates no rate increases in 2019 and one 0.25% hike in 2020, which would leave the year-end 2021 fed funds rate 0.5% below earlier projections. It also plans to halt SOMA reductions in October 2019, an earlier end point than previously expected.

The Fed’s revised positions on rates and SOMA have been followed by similar policy statements from the European Central Bank (ECB). Investors globally have shifted expectations and now expect government officials to keep close watch over economies and markets with continued dovish monetary policies. The result has been lower, and remarkably stable, Treasury rates and a dramatic re-tightening of credit spreads.

Flow data on money going into and out of markets and investment products from late-2018 indicate many may have underestimated the degree of concern among investors. Outflows, particularly from corporate credit fixed-income funds, were substantial and help explain the magnitude of market weakness. Flows back into markets in 2019 have been impressive as well, although thus far they have fallen short of making up for late-2018’s outflows.

Macro factors have been driving markets, and there is little new to say about the Fund’s portfolio. Our allocations continue to focus on credit quality and structure – both of which remain healthy – and portfolio turnover remains low. The economic outlook and related macro factors – such as global monetary policy and trade – should continue to have an outsized impact on our market’s direction over the near-term.

Credit fundamentals for most issuers of preferreds are strong, and we expect them to remain resilient even if the pace of economic growth slows over the next several years. Supply of newly-issued preferreds should remain very manageable, providing technical support to the market. Combined with competitive yields, tax advantages, and benign credit conditions, we believe the case for preferreds as an income investment remains intact.

Sincerely,

The Flaherty & Crumrine Portfolio Management Team

March 29, 2019

¹December 1, 2018 – February 28, 2019

²Following the methodology required by the Securities and Exchange Commission, total return assumes dividend reinvestment.

2

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OVERVIEW

February 28, 2019 (Unaudited)

Fund Statistics

| | | |
|---------------------------------|------------|---|
| Net Asset Value | \$ 10.97 | |
| Market Price | \$ 11.08 | |
| Premium | 1.00 | % |
| Yield on Market Price† | 6.77 | % |
| Common Stock Shares Outstanding | 12,568,413 | |

†February 2019 dividend of \$0.0625 per share, annualized, divided by Market Price.

Security Ratings % of Net Assets††**

| | | |
|--------------|------|---|
| A | 1.1 | % |
| BBB | 53.8 | % |
| BB | 31.1 | % |
| Below “BB” | 0.9 | % |
| Not Rated*** | 9.9 | % |

Portfolio Rating Guidelines % of Net Assets††

| | | |
|----------------------------------------------------------------|------|---|
| Security Rated Below Investment Grade By All**** | 30.6 | % |
| Issuer or Senior Debt Rated Below Investment Grade by All***** | 1.7 | % |

**Ratings are from Moody’s Investors Service, Inc. “Not Rated” securities are those with no ratings available from Moody’s. May not sum to 100% due to rounding.

***Excludes common stock and money market fund investments and net other assets and liabilities of 3.2%.

****Security rating below investment grade by all of Moody’s, S&P Global Ratings, and Fitch Ratings.

*****Security rating and issuer’s senior unsecured debt or issuer rating are below investment grade by all of Moody’s, S&P, and Fitch. The Fund’s investment policy currently limits such securities to 15% of Net Assets.

Industry Categories* % of Net Assets††

Top 10 Holdings by Issuer % of Net Assets††

| | | |
|---------------------|-----|---|
| JPMorgan Chase & Co | 4.2 | % |
|---------------------|-----|---|

| | |
|-------------------------------------|-------|
| MetLife Inc | 4.2 % |
| Morgan Stanley | 3.9 % |
| PNC Financial Services Group Inc | 3.8 % |
| BNP Paribas | 3.2 % |
| Fifth Third Bancorp | 3.1 % |
| Wells Fargo & Company | 3.0 % |
| Liberty Mutual Group | 2.8 % |
| HSBC Holdings PLC | 2.7 % |
| Citigroup Inc | 2.7 % |

% of Net Assets*** ††**

| | |
|---------------------------------------------------------------------------------------------|------|
| Holdings Generating Qualified Dividend Income (QDI) for Individuals | 62 % |
| Holdings Generating Income Eligible for the Corporate Dividends Received Deduction (DRD) | 44 % |

*****This does not reflect year-end results or actual tax categorization of Fund distributions. These percentages can, and do, change, perhaps significantly, depending on market conditions. Investors should consult their tax advisor regarding their personal situation.

††Net Assets includes assets attributable to the use of leverage.

3

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS**February 28, 2019 (Unaudited)**

| Shares/\$ Par | Value | | |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------|----------------------|
| Preferred Stock & Hybrid Preferred Securities[§] — 76.2% | | | |
| Banking — 40.8% | | | |
| | | Bank of America Corporation: | |
| \$ 2,100,000 | 5.875% to 03/15/28 then 3ML + 2.931%, Series FF | | \$ 2,073,277 *(1)(4) |
| \$ 300,000 | 6.30% to 03/10/26 then 3ML + 4.553%, Series DD | | 327,009 *(4) |
| | | Capital One Financial Corporation: | |
| 2,020 | 6.00%, Series B | | 51,278 *(4) |
| 12,400 | 6.00%, Series H | | 322,089 *(4) |
| 7,000 | 6.20%, Series F | | 182,630 *(4) |
| 24,333 | 6.70%, Series D | | 631,563 *(4) |
| | | Citigroup, Inc.: | |
| \$ 250,000 | 5.875% to 03/27/20 then 3ML + 4.059%, Series O | | 252,864 *(4) |
| \$ 430,000 | 5.95% to 05/15/25 then 3ML + 3.905%, Series P | | 433,859 *(4) |
| 115,370 | 6.875% to 11/15/23 then 3ML + 4.13%, Series K | | 3,103,453 *(1)(4) |
| 74,694 | 7.125% to 09/30/23 then 3ML + 4.04%, Series J | | 2,042,575 *(1)(4) |
| | | Citizens Financial Group, Inc., | |
| 35,000 | 6.35% to 04/06/24 then 3ML + 3.642%, Series D | | 910,525 *(1)(4) |
| \$ 900,000 | 6.375% to 04/06/24 then 3ML + 3.157%, Series C | | 893,452 *(4) |
| | | CoBank ACB: | |
| 13,500 | 6.125%, Series G, 144A**** | | 1,367,550 *(4) |
| 9,000 | 6.20% to 01/01/25 then 3ML + 3.744%, Series H, 144A**** | | 932,850 *(4) |
| 10,000 | 6.25% to 10/01/22 then 3ML + 4.557%, Series F, 144A**** | | 1,035,000 *(1)(4) |
| \$ 415,000 | 6.25% to 10/01/26 then 3ML + 4.66%, Series I, 144A**** | | 431,600 *(4) |
| 232,307 | Fifth Third Bancorp, 6.625% to 12/31/23 then 3ML + 3.71%, Series I | | 6,612,038 *(1)(4) |
| | | First Horizon National Corporation: | |
| 750 | First Tennessee Bank, 3ML + 0.85%, min 3.75%, 3.75% ⁽⁵⁾ , 144A**** | | 551,250 *(4) |
| 1 | FT Real Estate Securities Company, 9.50% 03/31/31, 144A**** | | 1,293,750 |
| | | Goldman Sachs Group: | |

Edgar Filing: Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC - Form N-Q

| | | | |
|--------------|-------------------------------------------------------------------------|-----------|-----------|
| \$ 2,000,000 | 5.00% to 11/10/22 then 3ML + 2.874%, Series P | 1,842,950 | *(1)(4) |
| \$ 195,000 | 5.70% to 05/10/19 then 3ML + 3.884%, Series L | 195,244 | *(4) |
| 50,000 | 6.375% to 05/10/24 then 3ML + 3.55%, Series K | 1,340,000 | *(1)(4) |
| | HSBC Holdings PLC: | | |
| \$ 800,000 | HSBC Capital Funding LP, 10.176% to 06/30/30 then 3ML + 4.98%, 144A**** | 1,173,776 | (1)(2)(4) |
| | Huntington Bancshares, Inc.: | | |
| 99,000 | 6.25%, Series D | 2,560,140 | *(1)(4) |
| \$ 950,000 | 5.70% to 04/15/23 then 3ML + 2.88%, Series E | 915,168 | *(1)(4) |
| | JPMorgan Chase & Company: | | |
| 54,650 | 6.70%, Series T | 1,366,250 | *(4) |
| \$ 2,689,000 | 3ML + 3.47%, 6.2205% ⁽⁵⁾ , Series I | 2,705,739 | *(1)(4) |
| \$ 300,000 | 6.00% to 08/01/23 then 3ML + 3.30%, Series R | 309,250 | *(4) |
| \$ 4,167,000 | 6.75% to 02/01/24 then 3ML + 3.78%, Series S | 4,584,804 | *(1)(4) |
| 84,000 | KeyCorp, 6.125% to 12/15/26 then 3ML + 3.892%, Series E | 2,247,319 | *(1)(4) |
| \$ 1,550,000 | Lloyds TSB Bank PLC, 12.00% to 12/16/24 then 3ML + 11.756%, 144A**** | 1,880,847 | (2)(4) |

4

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)**February 28, 2019 (Unaudited)****Shares/\$ Par Value****Preferred Stock &
Hybrid Preferred
Securities — (Continued)****Banking — (Continued)**

| | | | |
|--------------|----------------------------------------------------------------------------------|--------------|-----------|
| \$ 2,240,000 | M&T Bank Corporation, 6.45% to 02/15/24 then 3ML + 3.61%, Series E | \$ 2,387,470 | *(1)(4) |
| 40,220 | MB Financial, Inc., 6.00%, Series C | 1,012,337 | *(1)(4) |
| | Morgan Stanley: | | |
| 82,600 | 5.85% to 04/15/27 then 3ML + 3.491%, Series K | 2,094,736 | *(1)(4) |
| 148,000 | 6.875% to 01/15/24 then 3ML + 3.94%, Series F | 4,022,640 | *(1)(4) |
| 77,200 | 7.125% to 10/15/23 then 3ML + 4.32%, Series E | 2,168,162 | *(1)(4) |
| 162,500 | New York Community Bancorp, Inc., 6.375% to 03/17/27 then 3ML + 3.821%, Series A | 4,082,000 | *(1)(4) |
| 16,600 | People's United Financial, Inc., 5.625% to 12/15/26 then 3ML + 4.02%, Series A | 394,665 | *(4) |
| | PNC Financial Services Group, Inc.: | | |
| 287,667 | 6.125% to 05/01/22 then 3ML + 4.067%, Series P | 7,649,785 | *(1)(4) |
| \$ 395,000 | 6.75% to 08/01/21 then 3ML + 3.678%, Series O | 421,773 | *(1)(4) |
| \$ 1,775,000 | Rabobank Nederland, 11.00% to 06/30/19 then 3ML + 10.868%, 144A***** | 1,821,594 | (1)(2)(4) |
| 35,000 | Regions Financial Corporation, 6.375% to 09/15/24 then 3ML + 3.536%, Series B | 941,937 | *(4) |
| | Sovereign Bancorp: | | |
| 2,600 | Sovereign REIT, 12.00%, Series A, 144A***** | 2,916,147 | (4) |
| | State Street Corporation: | | |
| 83,700 | 5.90% to 03/15/24 then 3ML + 3.108%, Series D | 2,187,709 | *(1)(4) |
| \$ 250,000 | 5.625% to 12/15/23 then 3ML + 2.539%, Series H | 249,584 | *(4) |
| 20,517 | Sterling Bancorp, 6.50%, Series A | 562,474 | *(4) |
| 10,000 | Texas Capital Bancshares Inc., 6.50%, Series A | 254,850 | *(4) |
| 24,460 | US Bancorp, 6.50% to 01/15/22 then 3ML + 4.468%, Series F | 672,772 | *(1)(4) |
| 28,000 | Valley National Bancorp, 5.50% to 09/30/22 then 3ML + 3.578%, Series B | 699,440 | *(4) |
| | Wells Fargo & Company: | | |
| 15,000 | 5.625%, Series Y | 379,800 | *(4) |

Edgar Filing: Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC - Form N-Q

| | | | |
|----------------------------------|--------------------------------------------------------------------------------------|------------|---------|
| 225 | 7.50%, Series L | 289,495 | *(4) |
| 56,200 | 5.85% to 09/15/23 then 3ML + 3.09%, Series Q | 1,423,670 | *(1)(4) |
| \$ 2,075,000 | 5.875% to 06/15/25 then 3ML + 3.99%, Series U | 2,196,450 | *(1)(4) |
| \$ 1,139,000 | 3ML + 3.77%, 6.5582% ⁽⁵⁾ , Series K | 1,148,966 | *(4) |
| 34,400 | 6.625% to 03/15/24 then 3ML + 3.69%, Series R | 946,000 | *(1)(4) |
| \$ 1,210,000 | Zions Bancorporation, 7.20% to 09/15/23 then 3ML + 4.44%, Series J | 1,259,410 | *(1)(4) |
| | | 86,753,965 | |
| Financial Services — 1.1% | | | |
| \$ 419,000 | AerCap Global Aviation Trust, 6.50% to 06/15/25 then 3ML + 4.30%, 06/15/45, 144A**** | 419,000 | (2) |
| \$ 444,000 | E*TRADE Financial Corporation, 5.30% to 03/15/23 then 3ML + 3.16%, Series B | 412,181 | *(4) |
| | General Motors Financial Company: | | |
| \$ 420,000 | 5.75% to 09/30/27 then 3ML + 3.598%, Series A | 368,455 | *(4) |
| \$ 725,000 | 6.50% to 09/30/28 then 3ML + 3.436%, Series B | 659,007 | *(4) |
| 20,000 | Stifel Financial Corp., 6.25%, Series B | 504,000 | *(4) |
| | | 2,362,643 | |

5

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)**February 28, 2019 (Unaudited)**

| Shares/\$ Par | Value | | |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------|-------------|
| Preferred Stock & Hybrid Preferred Securities — (Continued) | | | |
| Insurance — 18.2% | | | |
| 73,000 | Allstate Corporation, 6.625%, Series E | \$ 1,852,010 | *(1)(4) |
| \$ 1,500,000 | American International Group, Inc., 8.175% to 05/15/38 then 3ML + 4.195%, 05/15/58 | 1,742,212 | |
| \$ 275,000 | Aon Corporation, 8.205% 01/01/27 | 322,017 | (1) |
| | Arch Capital Group, Ltd.: | | |
| 11,000 | 5.25%, Series E | 251,283 | **(2)(4) |
| 9,900 | 5.45%, Series F | 229,185 | **(2)(4) |
| \$ 1,453,000 | AXA SA, 6.379% to 12/14/36 then 3ML + 2.256%, 144A**** | 1,552,894 | **(1)(2)(4) |
| 19,750 | Axis Capital Holdings Ltd., 5.50%, Series E | 469,063 | **(2)(4) |
| | Chubb Ltd.: | | |
| \$ 1,200,000 | Ace Capital Trust II, 9.70% 04/01/30 | 1,621,164 | (1) |
| 129,700 | Delphi Financial Group, 3ML + 3.19%, 5.8738% ⁽⁵⁾ 05/15/37 | 2,999,313 | (1) |
| 42,000 | Enstar Group Ltd., 7.00% to 09/01/28 then 3ML + 4.015%, Series D | 1,044,225 | **(1)(2)(4) |
| \$ 1,031,000 | Everest Reinsurance Holdings, 3ML + 2.385%, 5.0688% ⁽⁵⁾ 05/15/37 | 898,460 | (1) |
| 10,000 | Hartford Financial Services Group, Inc., 7.875% to 04/15/22 then 3ML + 5.596%, 04/15/42 | 285,950 | |
| \$ 3,054,000 | Liberty Mutual Group, 7.80% 03/15/37, 144A**** | 3,485,973 | (1) |
| | MetLife, Inc.: | | |
| \$ 3,350,000 | 9.25% 04/08/38, 144A**** | 4,445,551 | (1) |
| \$ 2,704,000 | 10.75% 08/01/39 | 4,034,449 | (1) |
| \$ 350,000 | MetLife Capital Trust IV, 7.875% 12/15/37, 144A**** | 426,494 | (1) |
| | PartnerRe Ltd.: | | |
| 23,350 | 5.875%, Series I | 596,126 | **(1)(2)(4) |
| 5,300 | 6.50%, Series G | 138,171 | **(2)(4) |
| 78,200 | 7.25%, Series H | 2,096,542 | **(1)(2)(4) |
| \$ 241,000 | Prudential Financial, Inc., 5.625% to 06/15/23 then 3ML + 3.92%, 06/15/43 | 250,393 | |

Edgar Filing: Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC - Form N-Q

| | | | |
|-------------------------|-------------------------------------------------------------------------------------------------|------------|-----------|
| 17,000 | RenaissanceRe Holdings Ltd., 5.75%, Series F Unum Group: | 417,180 | ** (2)(4) |
| \$ 4,172,000 | Provident Financing Trust I, 7.405% 03/15/38 | 4,347,349 | (1) |
| 24,000 | W.R. Berkley Corporation, 5.75% 06/01/56 XL Group Limited: | 604,997 | |
| \$ 1,400,000 | Catlin Insurance Company Ltd., 3ML + 2.975%, 5.736% ⁽⁵⁾ , 144A ***** | 1,349,565 | (1)(2)(4) |
| \$ 3,318,000 | XL Capital Ltd., 3ML + 2.4575%, 5.2448% ⁽⁵⁾ , Series E | 3,127,215 | (1)(2)(4) |
| | | 38,587,781 | |
| Utilities — 8.3% | | | |
| \$ 620,000 | CenterPoint Energy, Inc., 6.125% to 09/01/23 then 3ML + 3.27%, Series A Commonwealth Edison: | 630,332 | *(1)(4) |
| \$ 2,512,000 | COMED Financing III, 6.35% 03/15/33 | 2,607,720 | (1) |
| 133,100 | Dominion Energy, Inc., 5.25% 07/30/76, Series A | 3,311,861 | (1) |

6

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)**February 28, 2019 (Unaudited)****Shares/\$ Par Value****Preferred Stock &
Hybrid Preferred
Securities — (Continued)****Utilities — (Continued)**

| | | | |
|--------------|---------------------------------------------------------------------------------------------------|------------|---------|
| | DTE Energy Company: | | |
| 7,000 | 5.375% 06/01/76, Series B | \$ 179,725 | |
| 13,000 | 6.00% 12/15/76, Series F | 348,465 | |
| \$ 2,030,000 | Emera, Inc., 6.75% to 06/15/26 then 3ML + 5.44%, 06/15/76, Series 2016A | 2,104,044 | (1)(2) |
| 650 | Georgia Power Company, 5.00% 10/01/77, Series 2017A | 16,305 | |
| 24,000 | Indianapolis Power & Light Company, 5.65% | 2,418,000 | *(1)(4) |
| 77,100 | Integrays Energy Group, Inc., 6.00% to 08/01/23 then 3ML + 3.22%, 08/01/73 | 1,949,474 | (1) |
| | NextEra Energy: | | |
| \$ 293,000 | NextEra Energy Capital Holdings, Inc., 3ML + 2.125%, 4.9132% ⁽⁵⁾ 06/15/67, Series C | 255,344 | (1) |
| | NiSource, Inc.: | | |
| \$ 300,000 | 5.65% to 06/15/23 then T5Y + 2.843%, Series A, 144A**** | 289,751 | *(4) |
| 28,000 | 6.50% to 03/15/24 then T5Y + 3.632%, Series B | 747,950 | *(1)(4) |
| | PECO Energy: | | |
| \$ 1,500,000 | PECO Energy Capital Trust III, 7.38% 04/06/28, Series D | 1,622,089 | (1) |
| | PPL Corp: | | |
| 26,800 | PPL Capital Funding, Inc., 5.90% 04/30/73, Series B | 672,412 | (1) |
| | Southern California Edison: | | |
| 20,000 | SCE Trust V, 5.45% to 03/15/26 then 3ML + 3.79%, Series K | 465,300 | *(4) |
| | | 17,618,772 | |

Energy — 3.8%

| | | | |
|--------------|--------------------------------------------------------------|-----------|--------|
| | DCP Midstream LP: | | |
| \$ 1,060,000 | 7.375% to 12/15/22 then 3ML + 5.148%, Series A | 1,021,337 | (1)(4) |
| 3,800 | 7.875% to 06/15/23 then 3ML + 4.919%, Series B | 92,169 | (4) |
| \$ 1,030,000 | Enbridge, Inc., 6.00% to 01/15/27 then 3ML + 3.89%, 01/15/77 | 1,010,873 | (1)(2) |
| | Energy Transfer Partners LP: | | |

Edgar Filing: Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC - Form N-Q

| | | | |
|--------------|----------------------------------------------------------------------------------------------------|-----------|--------|
| 115,480 | 7.375% to 05/15/23 then 3ML + 4.53%, Series C | 2,784,119 | (1)(4) |
| 1,400 | 7.625% to 08/15/23 then 3ML + 4.738%, Series D | 34,300 | (4) |
| \$ 500,000 | Enterprise Products Operating L.P., 5.25% to 08/16/27 then 3ML + 3.033%, 08/16/77, Series E | 459,234 | |
| 31,500 | NuStar Logistics LP, 3ML + 6.734%, 9.5213% ⁽⁵⁾ 01/15/43 Transcanada Pipelines, Ltd.: | 790,335 | (1) |
| \$ 1,000,000 | 5.30% to 03/15/27 then 3ML + 3.208%, 03/15/77, Series 2017-A | 931,475 | (1)(2) |
| \$ 1,000,000 | 5.875% to 08/15/26 then 3ML + 4.64%, 08/15/76, Series 2016-A | 996,475 | (1)(2) |
| | | 8,120,317 | |

Real Estate Investment Trust (REIT) — 0.5%

| | | | |
|--------|---------------------------------------------------------------------------------------------------------------------|---------|--------|
| 3,110 | Annaly Capital Management, Inc., 6.95% to 09/30/22 then 3ML + 4.993%, Series F National Retail Properties, Inc.: | 78,123 | (4) |
| 5,500 | 5.20%, Series F | 124,850 | (4) |
| 23,962 | 5.70%, Series E | 596,055 | (1)(4) |
| 6,918 | PS Business Parks, Inc., 5.20%, Series W | 160,048 | (4) |
| | | 959,076 | |

7

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)

February 28, 2019 (Unaudited)

Shares/\$ Par Value

**Preferred Stock &
Hybrid Preferred
Securities — (Continued)****Miscellaneous
Industries — 3.5%**

| | | | |
|--------------|--------------------------------------------------------------------------------------------|-------------|---------|
| | BHP Billiton Limited: | | |
| \$ 400,000 | BHP Billiton Finance U.S.A., Ltd., 6.75% to 10/19/25 then SW5 + 5.093%, 10/19/75, 144A**** | \$ 439,370 | (2) |
| \$ 392,000 | General Electric Company, 5.00% to 01/21/21 then 3ML + 3.33%, Series D | 370,038 | *(1)(4) |
| | Land O' Lakes, Inc.: | | |
| \$ 240,000 | 7.25%, Series B, 144A**** | 238,200 | *(4) |
| \$ 3,630,000 | 8.00%, Series A, 144A**** | 3,775,200 | *(1)(4) |
| 30,400 | Ocean Spray Cranberries, Inc., 6.25%, 144A**** | 2,644,800 | *(4) |
| | | 7,467,608 | |
| | Total Preferred Stock & Hybrid Preferred Securities (Cost \$155,529,712) | 161,870,162 | |

Contingent Capital Securities⁽³⁾ — 16.7%**Banking — 14.1%**

| | | | |
|--------------|---------------------------------------------------------------------------------------------|-----------|--------------|
| \$ 1,817,000 | Australia & New Zealand Banking Group Ltd., 6.75% to 06/15/26 then ISDA5 + 5.168%, 144A**** | 1,910,521 | ** (1)(2)(4) |
| \$ 2,200,000 | Banco Bilbao Vizcaya Argentaria SA, 6.125% to 11/16/27 then SW5 + 3.87% | 1,984,884 | ** (1)(2)(4) |
| \$ 490,000 | Banco Mercantil del Norte SA, 7.625% to 01/06/28 then T10Y + 5.353%, 144A**** | 482,650 | ** (2)(4) |
| | Barclays Bank PLC: | | |
| \$ 930,000 | 7.75% to 09/15/23 then SW5 + 4.842% | 928,452 | ** (2)(4) |
| \$ 2,848,000 | 7.875% to 03/15/22 then SW5 + 6.772%, 144A**** | 2,993,994 | ** (2)(4) |
| | BNP Paribas: | | |
| \$ 380,000 | 7.00% to 08/16/28 then SW5 + 3.98%, 144A**** | 380,560 | ** (2)(4) |
| \$ 4,661,000 | 7.375% to 08/19/25 then SW5 + 5.15%, 144A**** | 4,916,330 | ** (1)(2)(4) |

Edgar Filing: Flaherty & Crumrine PREFERRED INCOME OPPORTUNITY FUND INC - Form N-Q

| | | | |
|--------------|---------------------------------------------------------------------|------------|--------------|
| \$ 1,500,000 | 7.625% to 03/30/21 then SW5 + 6.314%, 144A**** | 1,581,502 | ** (1)(2)(4) |
| \$ 270,000 | Credit Agricole SA, 7.875% to 01/23/24 then SW5 + 4.898%, 144A**** | 290,432 | ** (2)(4) |
| | HSBC Holdings PLC: | | |
| \$ 325,000 | 6.00% to 05/22/27 then ISDA5 + 3.746% | 316,948 | ** (2)(4) |
| \$ 3,430,000 | 6.50% to 03/23/28 then ISDA5 + 3.606% | 3,379,750 | ** (1)(2)(4) |
| \$ 937,000 | 6.875% to 06/01/21 then ISDA5 + 5.514% | 973,983 | ** (2)(4) |
| \$ 500,000 | Macquarie Bank Ltd., 6.125% to 03/08/27 then SW5 + 3.703%, 144A**** | 455,485 | ** (2)(4) |
| | Societe Generale SA: | | |
| \$ 300,000 | 6.75% to 04/06/28 then SW5 + 3.929%, 144A**** | 272,166 | ** (2)(4) |
| \$ 3,800,000 | 7.375% to 09/13/21 then SW5 + 6.238%, 144A**** | 3,942,500 | ** (1)(2)(4) |
| | Standard Chartered PLC: | | |
| \$ 1,600,000 | 7.50% to 04/02/22 then SW5 + 6.301%, 144A**** | 1,676,000 | ** (1)(2)(4) |
| \$ 2,500,000 | 7.75% to 04/02/23 then SW5 + 5.723%, 144A**** | 2,622,437 | ** (1)(2)(4) |
| \$ 1,100,000 | Westpac Banking Corporation, 5.00% to 09/21/27 then ISDA5 + 2.888% | 970,964 | ** (2)(4) |
| | | 30,079,558 | |

8

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)**February 28, 2019 (Unaudited)****Shares/\$ Par Value****Contingent Capital****Securities — (Continued)****Financial Services —****0.7%**

Credit Suisse Group AG:

| | | | |
|------------|-----------------------------------------------|------------|-----------|
| \$ 700,000 | 7.25% to 09/12/25 then SW5 + 4.332%, 144A**** | \$ 701,032 | ** (2)(4) |
| \$ 800,000 | 7.50% to 07/17/23 then SW5 + 4.60%, 144A**** | 821,668 | ** (2)(4) |
| | | 1,522,700 | |

Insurance — 1.9%

| | | | |
|--------------|-----------------------------------------------------------------------------------|-----------|--------|
| \$ 3,634,000 | QBE Insurance Group Ltd., 7.50% to 11/24/23 then SW10 + 6.03%, 11/24/43, 144A**** | 3,943,708 | (1)(2) |
| | | 3,943,708 | |

Total Contingent Capital Securities

(Cost \$35,337,732)

35,545,966

Corporate Debt Securities^s — 3.9%**Banking — 1.8%**

| | | | |
|---------|-------------------------------------------------------------------------------|-----------|-----|
| 123,450 | Texas Capital Bancshares Inc., 6.50% 09/21/42, Sub Notes | 3,199,824 | (1) |
| 18,000 | Zions Bancorporation, 6.95% to 09/15/23 then 3ML + 3.89%, 09/15/28, Sub Notes | 526,540 | |
| | | 3,726,364 | |

Financial Services — 0.0%

| | | | |
|-------|------------------------------------------|--------|--|
| 1,000 | B. Riley Financial, Inc., 7.50% 05/31/27 | 24,765 | |
| | | 24,765 | |

Insurance — 1.1%

| | | | |
|--------------|-----------------------------------------------------|-----------|-----|
| \$ 1,850,000 | Liberty Mutual Insurance, 7.697% 10/15/97, 144A**** | 2,379,566 | (1) |
| | | 2,379,566 | |

Energy — 0.5%

| | | | |
|------------|---------------------------------------------|-----------|-----|
| \$ 904,000 | Energy Transfer Partners LP, 8.25% 11/15/29 | 1,091,786 | (1) |
| | | 1,091,786 | |

Communication — 0.5%

| | | |
|--------|----------------------------------------|-----------|
| | Qwest Corporation: | |
| 19,728 | 6.50% 09/01/56 | 449,897 |
| 24,920 | 6.75% 06/15/57 | 596,428 |
| | | 1,046,325 |
| | Total Corporate Debt Securities | |
| | (Cost \$7,359,680) | 8,268,806 |

Common Stock — 0.2%

Energy — 0.2%

| | | | |
|--------|---------------------------|---------|---|
| 27,067 | Kinder Morgan, Inc. | 518,604 | * |
| | | 518,604 | |
| | Total Common Stock | | |
| | (Cost \$731,057) | 518,604 | |

9

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

PORTFOLIO OF INVESTMENTS (Continued)

February 28, 2019 (Unaudited)

Shares/\$ Par Value

Money Market Fund —

2.1%

BlackRock Liquidity Funds:

4,514,875 T-Fund, Institutional Class \$ 4,514,875

Total Money Market Fund 4,514,875
(Cost \$4,514,875)

Total Investments (Cost \$203,473,056***) 99.1 % 210,718,413

Other Assets And Liabilities (Net) 0.9 % 1,831,358

Total Managed Assets 100.0 % ‡\$ 212,549,771

Loan Principal Balance (74,700,000)

Total Net Assets Available To Common Stock \$ 137,849,771

§Date shown is maturity date unless referencing the end of the fixed-rate period of a fixed-to-floating rate security.

*Securities eligible for the Dividends Received Deduction and distributing Qualified Dividend Income.

**Securities distributing Qualified Dividend Income only.

***Aggregate cost of securities held.

****Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional buyers. At February 28, 2019, these securities amounted to \$61,841,713 or 29.1% of total managed assets.

(1)All or a portion of this security is pledged as collateral for the Fund's loan. The total value of such securities was \$140,103,807 at February 28, 2019.

(2)Foreign Issuer.

(3)A Contingent Capital Security is a hybrid security with contractual loss-absorption characteristics.

(4)Perpetual security with no stated maturity date.

⁽⁵⁾Represents the rate in effect as of the reporting date.

‡The percentage shown for each investment category is the total value of that category as a percentage of total managed assets.

ABBREVIATIONS:

3ML—3-Month ICE LIBOR USD A/360

ISDA5—5-year USD ICE Swap Semiannual 30/360

SW5—5-year USD Swap Semiannual 30/360

SW10—10-year USD Swap Semiannual 30/360

T5Y—Federal Reserve H.15 5-Yr Constant Maturity Treasury Semiannual yield

T10Y—Federal Reserve H.15 10-Yr Constant Maturity Treasury Semiannual yield

10

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE TO COMMON STOCK⁽¹⁾

For the period from December 1, 2018 through February 28, 2019 (Unaudited)

| Value | |
|---------------------------------------------------------------------|------------------|
| OPERATIONS: | |
| Net investment income | \$131,683 |
| Net realized gain/(loss) on investments sold during the period | (3,239,597) |
| Change in net unrealized appreciation/(depreciation) of investments | 8,895,146 |
| Net increase in net assets resulting from operations | 7,787,232 |
| DISTRIBUTIONS: | |
| Dividends paid from distributable earnings to | (2,199,182) |

Common
Stock
Shareholders⁽²⁾

Total
Distributions (2,399,182)

**FUND
SHARE
TRANSACTIONS:**

Increase
from
shares
issued
under
the 231,542
Dividend

Reinvestment
and
Cash
Purchase
Plan

**Net
increase
in
net
assets
available
to 231,542
Common
Stock
resulting
from
Fund
share
transactions**

**NET
INCREASE
IN
NET
ASSETS
AVAILABLE
TO \$ 5,619,592
COMMON
STOCK
FOR
THE
period**

**NET
ASSETS
AVAILABLE
TO
COMMON
STOCK:**

Beginning
of \$ 132,230,179
period

Net
increase
in
net
assets 5,619,592
during
the
period

End
of \$ 137,849,771
period

(1)These tables summarize the three months ended February 28, 2019 and should be read in conjunction with the Fund's audited financial statements, including notes to financial statements, in its Annual Report dated November 30, 2018.

(2)May include income earned, but not paid out, in prior fiscal year.

11

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

Financial Highlights⁽¹⁾

**For the period December 1, 2018 through February 28, 2019 (Unaudited)
For a Common Stock share outstanding throughout the period**

**PER
SHARE
OPERATING
PERFORMANCE:**

Net
asset
value
beginning \$ 10.54
of
period

**INVESTMENT
OPERATIONS:**

Net
investment income 0.17

Net
realized
and
unrealized gain/(loss) 0.45
on
investments

Total
from investment operations 0.62

**DISTRIBUTIONS
TO
COMMON
STOCK
SHAREHOLDERS:**

From
net investment income (0.19)
(0.19)

Total
distributions
to
Common
Stock
Shareholders
Net
asset
value,
end \$ 10.97
of
period
Market
value,
end \$ 11.08
of
period
Common
Stock
shares
outstanding,
end
of
period

12,568,413

**RATIOS TO
AVERAGE NET
ASSETS AVAILABLE
TO COMMON
STOCK
SHAREHOLDERS:**

| | | |
|-----------------------------------------------------------|------|----|
| Net investment income† | 6.48 | %* |
| Operating expenses including interest expense | 3.30 | %* |
| Operating expenses excluding interest expense | 1.45 | %* |

**SUPPLEMENTAL
DATA:**

| | | |
|----|---|-----|
| †† | 2 | %** |
|----|---|-----|

Portfolio
turnover
rate
Total
managed
assets,
end \$ 212,550
of
period
(in
000's)

Ratio
of
operating
expenses
including
interest 2.11 %*
expense
to
average
total
managed
assets

Ratio
of
operating
expenses
excluding
interest 0.93 %*
expense
to
average
total
managed
assets

(1)These tables summarize the three months ended February 28, 2019 and should be read in conjunction with the Fund's audited financial statements, including notes to the financial statements, in its Annual Report dated November 30, 2018.

*Annualized.

**Not annualized.

†The net investment income ratio reflects income net of operating expenses, including interest expense.

††Information presented under heading Supplemental Data includes loan principal balance.

12

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

Financial Highlights (Continued)**Per Share of Common Stock (Unaudited)**

| | Total Dividends Paid | Net Asset Value | NYSE Closing Price | Dividend Reinvestment Price⁽¹⁾ |
|-------------------|-------------------------------------|----------------------------|-------------------------------|----------------------------------------------------------|
| December 31, 2018 | \$0.0660 | \$10.29 | \$10.53 | \$10.29 |
| January 31, 2019 | 0.0625 | 10.88 | 11.39 | 10.88 |
| February 28, 2019 | 0.0625 | 10.97 | 11.08 | 10.97 |

⁽¹⁾Whenever the net asset value per share of the Fund's Common Stock is less than or equal to the market price per share on the reinvestment date, new shares issued will be valued at the higher of net asset value or 95% of the then current market price. Otherwise, the reinvestment shares of Common Stock will be purchased in the open market.

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

Notes to Financial Statements (Unaudited)

1. Aggregate Information for Federal Income Tax Purposes

At February 28, 2019, the aggregate cost of securities for federal income tax purposes was \$204,732,690, the aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost was \$10,084,094 and the aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value was \$4,098,371.

2. Additional Accounting Standards

Fair Value Measurements: The Fund has analyzed all existing investments to determine the significance and character of all inputs to their fair value determination. The levels of fair value inputs used to measure the Fund's investments are characterized into a fair value hierarchy. Where inputs for an asset or liability fall into more than one level in the fair value hierarchy, the investment is classified in its entirety based on the lowest level input that is significant to that investment's valuation. The three levels of the fair value hierarchy are described below:

Level 1 – quoted prices in active markets for identical securities

Level 2 – other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.)

Level 3 – significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Transfers in and out of levels are recognized at market value at the end of the period.

14

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

Notes to Financial Statements (Unaudited) (Continued)

A summary of the inputs used to value the Fund's investments as of February 28, 2019 is as follows:

| | Total Value at February 28, 2019 | Level 1 Quoted Price | Level 2 Significant Observable Inputs | Level 3 Significant Unobservable Inputs |
|-----------------------------------------------|-------------------------------------------------|-------------------------------------|----------------------------------------------------------|------------------------------------------------------------|
| Preferred Stock & Hybrid Preferred Securities | | | | |
| Banking | \$86,753,965 | \$70,690,116 | \$16,063,849 | \$— |
| Financial Services | 2,362,643 | 1,943,643 | 419,000 | — |
| Insurance | 38,587,781 | 23,360,611 | 15,227,170 | — |
| Utilities | 17,618,772 | 9,021,489 | 8,597,283 | — |
| Energy | 8,120,317 | 8,120,317 | — | — |
| Real Estate Investment Trust (REIT) | 959,076 | 959,076 | — | — |
| Miscellaneous Industries | 7,467,608 | 809,408 | 6,658,200 | — |
| Contingent Capital Securities | | | | |
| Banking | 30,079,558 | 29,596,908 | 482,650 | — |
| Financial Services | 1,522,700 | 1,522,700 | — | — |
| Insurance | 3,943,708 | — | 3,943,708 | — |
| Corporate Debt Securities | | | | |
| Banking | 3,726,364 | 3,726,364 | — | — |
| Financial Services | 24,765 | 24,765 | — | — |
| Insurance | 2,379,566 | — | 2,379,566 | — |
| Energy | 1,091,786 | — | 1,091,786 | — |
| Communication | 1,046,325 | 1,046,325 | — | — |
| Common Stock | | | | |
| Energy | 518,604 | 518,604 | — | — |
| Money Market Fund | 4,514,875 | 4,514,875 | — | — |
| Total Investments | \$210,718,413 | \$155,855,201 | \$54,863,212 | \$— |

During the reporting period, there were no transfers into Level 1 from Level 2 or into Level 2 from Level 1. During the reporting period, there were no transfers into or out of Level 3.

The fair values of the Fund's investments are generally based on market information and quotes received from brokers or independent pricing services that are approved by the Board of Directors and are unaffiliated with the Adviser. To assess the continuing appropriateness of security valuations, management, in consultation with the Adviser, regularly compares current prices to prior prices, prices across comparable securities, actual sale prices for securities in the Fund's portfolio, and market information obtained by the Adviser as a function of being an active market participant.

Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

Notes to Financial Statements (Unaudited) (Continued)

Securities with quotes that are based on actual trades or actionable bids and offers with a sufficient level of activity on or near the measurement date are classified as Level 1. Securities that are priced using quotes derived from implied values, indicative bids and offers, or a limited number of actual trades—or the same information for securities that are similar in many respects to those being valued—are classified as Level 2. If market information is not available for securities being valued, or materially-comparable securities, then those securities are classified as Level 3. In considering market information, management evaluates changes in liquidity, willingness of a broker to execute at the quoted price, the depth and consistency of prices from pricing services, and the existence of observable trades in the market.

Directors

R. Eric Chadwick, CFA
Chairman of the Board

Morgan Gust

David Gale

Karen H. Hogan

Officers

R. Eric Chadwick, CFA
Chief Executive Officer and
President

Chad C. Conwell
Chief Compliance Officer,
Vice President and Secretary

Bradford S. Stone
Chief Financial Officer,
Vice President and Treasurer

Roger W. Ko
Assistant Treasurer

Laurie C. Lodolo
Assistant Compliance Officer,
Assistant Treasurer and
Assistant Secretary

Linda M. Puchalski
Assistant Treasurer

Investment Adviser

Flaherty & Crumrine Incorporated
e-mail: flaherty@pfdincome.com

Questions concerning your shares of Flaherty & Crumrine Preferred Income Opportunity Fund?

- If your shares are held in a Brokerage Account, contact your Broker.
- If you have physical possession of your shares in certificate form, contact the Fund's Transfer Agent & Shareholder Servicing Agent —

BNY Mellon c/o Computershare
P.O. Box 30170
College Station, TX 77842-3170
1-866-351-7446

This report is sent to shareholders of Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated for their information. It is not a Prospectus, circular or representation intended for use in the purchase or sale of shares of the Fund or of any securities mentioned in this report.

Quarterly
Report

February 28, 2019

Beginning January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, the Fund intends to no longer mail paper copies of the Fund's shareholder reports like this one, unless you specifically request paper copies of the reports from the Fund or from your financial intermediary (such as a broker-dealer or bank). Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you already elected to receive shareholder reports electronically ("edelivery"), you will not be affected by this change and you need not take any action. If you have not already elected edelivery, you may elect to receive shareholder reports and other communications from the Fund electronically at any time by contacting the Fund at the telephone number or mailing address listed on the left side of this page, if you invest directly with the Fund, or by contacting your financial intermediary.

You may elect to receive all future reports in paper free of charge. If you invest through a financial intermediary, you can contact your financial intermediary to request that you continue to receive paper copies of your shareholder reports. That election will apply to all funds held in your account at that financial intermediary. Likewise, your election to receive reports in paper will apply to all funds held with the fund complex if you invest directly with the Fund. If you are a direct shareholder with the Fund, you can call or write to the Fund at the telephone number or address listed on the left side of this page to let the Fund know you wish to continue receiving paper copies of your shareholder reports.

www.preferredincome.com

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) (b) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that have 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) Flaherty & Crumrine Preferred Income Opportunity Fund Incorporated

By (Signature and Title)* /s/ R. Eric Chadwick
R. Eric Chadwick, Chief Executive Officer and President
(Principal Executive Officer)

Date April 29, 2019

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/ R. Eric Chadwick
R. Eric Chadwick, Chief Executive Officer and President
(Principal Executive Officer)

Date April 29, 2019

By (Signature and Title)* /s/ Bradford S. Stone
Bradford S. Stone, Chief Financial Officer, Treasurer and Vice President
(Principal Financial Officer)

Date April 29, 2019

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