Avenue Income Credit Strategies Fund Form N-Q March 18, 2013

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 811-22485

Avenue Income Credit Strategies Fund (Exact name of registrant as specified in charter)

399 Park Avenue, 6th Floor New York, NY (Address of principal executive offices)

10022 (Zip code)

Randolph Takian

Avenue Capital Group

399 Park Avenue, 6th Floor

New York, NY 10022 (Name and address of agent for service)

Registrant s telephone number, including area code: (212) 878-3500

Date of fiscal year October 31

end:

Date of reporting period: January 31, 2013

Item 1. Schedule of Investments. The schedule of investments for the period ended January 31, 2013, is filed herewith.

Avenue Income Credit Strategies Fund

SCHEDULE OF INVESTMENTS

January 31, 2013 (Unaudited)

| Security Description | Coupon | Maturity | | ncipal int (000) | Value |
|---|-----------------|-----------------------|-----------|---------------------|-------------------------|
| CORPORATE BONDS & NOTES 116.9% | | | | | |
| Aerospace & Defense 2.1% | | | | | |
| Silver II Borrower / Silver II US Holdings LLC (a) | 7.75% | 12/15/2020 | \$ | 3,800 \$ | 3,980,500 |
| Airlines 3.9% | | | | | |
| US Airways 2000-3C Pass Through Trust | 8.39% | 3/1/2022 | | 5,577 | 5,576,922 |
| US Airways 2011-1C Pass Through Trust | 10.88% | 10/22/2014 | | 1,641 | 1,706,768 7,283,690 |
| Building Products 4.9% | | | | | 7,203,070 |
| HD Supply Inc. (a) | 10.50% | 1/15/2021 | | 5,650 | 5,777,125 |
| Nortek, Inc. | 10.00% | 12/1/2018 | | 3,000 | 3,405,000 |
| GL 1 1 40% | | | | | 9,182,125 |
| Chemicals 4.8% | 10.620 | 2/1/2017 | ELID | 2 000 | 2.061.294 |
| Kerling PLC (a) | 10.63% 8.75% | 2/1/2017 5/15/2017 | EUR \$ | 3,000 4,825 | 3,961,384 |
| Perstorp Holding AB (a) | 8.73% | 3/13/2017 | Ф | 4,823 | 5,030,063 8,991,447 |
| Commercial Banks 3.4% | | | | | 0,551,117 |
| Lloyds Banking Group Capital No.1 PLC (a) | 7.88% | 11/1/2020 | | 2,000 | 2,192,000 |
| Royal Bank of Scotland Group PLC (b) | 7.65% | 8/29/2049 | | 4,000 | 4,220,000 |
| | | | | | 6,412,000 |
| Communications Equipment 4.1% | | | | | |
| Avaya, Inc. | 10.13% | 11/1/2015 | | 8,000 | 7,620,000 |
| Containers & Packaging 6.4% | | | | | |
| Albea Beauty Holdings SA (a) | 8.38% | 11/1/2019 | | 3,200 | 3,384,000 |
| Ardagh Packaging Finance PLC (a) | 9.25% | 10/15/2020 | EUR | 3,000 | 4,379,723 |
| Reynolds Group Issuer, Inc. / Reynolds Group Issuer LLC | 9.00% | 4/15/2019 | \$ | 4,000 | 4,220,000 11,983,723 |
| Diversified Financial Services 2.1% | | | | | 11,505,725 |
| Springleaf Finance Corp. | 6.90% | 12/15/2017 | | 4,000 | 3,811,000 |
| Diversified Telecommunication Services 3.7% | | | | | |
| Level 3 Financing, Inc. | 10.00% | 2/1/2018 | | 2,000 | 2,225,000 |
| Numericable Finance & Co. SCA (a) | 12.38% | 2/15/2019 | EUR | 3,000 | 4,694,597 |
| rumeriouese r manios de consider (a) | 12.0070 | 2,10,2019 | Lon | 2,000 | 6,919,597 |
| Electric Utilities 3.0% | | | | | |
| Energy Future Holdings Corp. (a) | 11.75% | 3/1/2022 | \$ | 4,950 | 5,636,813 |
| Energy Equipment & Services 7.1% | | | | | |
| Hercules Offshore LLC: | | | | | |
| | 10.25% | 4/1/2019(a | | 4,990 | 5,526,425 |
| O B. HDM I () | 10.50% | 10/15/2017(a |) | 2,550 | 2,766,750 |
| Ocean Rig UDW, Inc. (a) | 9.50% | 4/27/2016 | | 4,800 | 4,992,000 |
| Food & Staples Retailing 3.3% | | | | | 13,285,175 |
| Chiquita Brands International, Inc. / Chiquita Brands LLC | | | | | |
| (a) | 7.88% | 2/1/2021 | | 850 | 857,437 |

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| Rite Aid Corp | | 9.50% | 6/15/2017 | | 5,000 | 5,218,750 |
|----------------------------------|------|-------|------------|-----|-------|-----------|
| | | | | | | 6,076,187 |
| Health Care Providers & Services | 9.8% | | | | | |
| HCA, Inc.: | | | | | | |
| | | 7.05% | 12/1/2027 | | 745 | 730,100 |
| | | 7.50% | 11/6/2033 | | 120 | 121,800 |
| | | 7.50% | 11/15/2095 | | 3,000 | 2,677,500 |
| | | 7.58% | 9/15/2025 | | 555 | 574,425 |
| | | 7.69% | 6/15/2025 | | 900 | 945,000 |
| | | 7.75% | 7/15/2036 | | 525 | 540,750 |
| Priory Group Ltd. (a) | | 7.00% | 2/15/2018 | GBP | 3,500 | 5,773,040 |
| Tenet Healthcare Corp.: | | | | | | |
| | | 6.88% | 11/15/2031 | \$ | 4,000 | 3,660,000 |

See Accompanying Notes to Schedule of Investments.

Avenue Income Credit Strategies Fund

SCHEDULE OF INVESTMENTS (continued)

January 31, 2013 (Unaudited)

| Security Description | Coupon | Maturity | Principal Amount (000) | | Value |
|--|-----------------|-----------------------|---------------------------|----------------|-------------------------|
| | 8.00% | 8/1/2020 | \$ | 3,000 \$ | 3,262,500 |
| | | | | | 18,285,115 |
| Hotels, Restaurants & Leisure 10.8% | 0.00~ | = 11 12 02 0 | | | |
| Boyd Gaming Corp. (a) | 9.00% | 7/1/2020 | | 2,325 | 2,359,875 |
| Caesars Operating Escrow LLC / Caesars Escrow Corp. (a) | 9.00% | 2/15/2020 | | 6,615 | 6,730,763 |
| Punch Taverns Finance Ltd.: | 5.040 | 10/00/0004 | CDD | 4.000 | 5.062.260 |
| | 5.94% | 12/30/2024 | GBP | 4,000 | 5,963,360 |
| Hairma Dala Einanna Ca DI C | 7.37% | 6/30/2022(a) | | 955 | 1,487,812 |
| Unique Pub Finance Co. PLC | 5.66% | 6/30/2027 | | 2,500 | 3,677,538 20,219,348 |
| Household Durables 4.1% | | | | | 20,219,346 |
| K Hovnanian Enterprises, Inc. (a) | 9.13% | 11/15/2020 | \$ | 7,000 | 7,717,500 |
| K Hovhaman Enterprises, Inc. (a) | 7.1370 | 11/13/2020 | Ψ | 7,000 | 7,717,500 |
| Industrial Conglomerates 3.4% | | | | | |
| Edgen Murray Corp. (a) | 8.75% | 11/1/2020 | | 6,160 | 6,298,600 |
| garantany corp. (n) | 3172.13 | | | 0,200 | 0,220,000 |
| Insurance 4.6% | | | | | |
| American International Group, Inc.: | | | | | |
| | 8.00% | 5/22/2038(a)(b) | EUR | 3,000 | 4,716,145 |
| | 8.18% | 5/15/2068(b) | \$ | 3,000 | 3,900,000 |
| | | | | | 8,616,145 |
| Machinery 2.5% | | | | | |
| Meritor, Inc.: | | | | | |
| | 7.88% | 3/1/2026(a) | | 1,045 | 982,953 |
| | 10.63% | 3/15/2018 | | 3,500 | 3,718,750 |
| | | | | | 4,701,703 |
| Marine 1.4% | | | | | |
| Navios Maritime Holdings, Inc. / Navios Maritime Finance | | | | | |
| II US, Inc. | 8.13% | 2/15/2019 | | 3,000 | 2,550,000 |
| M 1 0.50 | | | | | |
| Media 9.5% | 11.500 | 4/15/2020 | | 4.000 | 2 100 000 |
| Central Francisco Media Enterprises Ltd. (2) | 11.50% | 4/15/2020 | ELID | 4,000 | 3,180,000 |
| Central European Media Enterprises Ltd. (a) Clear Channel Communications, Inc. | 11.63% 9.00% | 9/15/2016 3/1/2021 | EUR | 2,500 | 3,564,227 1,395,000 |
| Clear Channel Worldwide Holdings, Inc. | 7.63% | 3/15/2021 | \$ | 1,500 3,500 | 3,657,500 |
| Univision Communications, Inc.: | 7.03% | 3/13/2020 | | 3,300 | 3,037,300 |
| Chivision Communications, Inc | 7.88% | 11/1/2020(a) | | 3,000 | 3,247,500 |
| | 8.50% | 5/15/2021(a) | | 2,500 | 2,662,500 |
| | 0.5070 | 3/13/2021(d) | | 2,300 | 17,706,727 |
| Metals & Mining 0.6% | | | | | 1.,700,727 |
| AK Steel Corp. (a) | 8.75% | 12/1/2018 | | 970 | 1,052,450 |
| - · · · · · · · · · | 222 | | | | .,, |
| Oil, Gas & Consumable Fuels 10.2% | | | | | |
| Calumet Specialty Products Partners LP/Calumet Finance | | | | | |
| Corp. | 9.38% | 5/1/2019 | | 3,480 | 3,823,650 |
| CHC Helicopter SA | 9.25% | 10/15/2020 | | 4,780 | 5,114,600 |
| Connacher Oil and Gas Ltd. (a) | 8.50% | 8/1/2019 | | 4,000 | 2,460,000 |
| | | | | | |

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| Halcon Resources Corp. (a) | 8.88% | 5/15/2021 | | 2,350 | 2,508,625 |
|--|--------|------------|-----|-------|------------|
| Midstates Petroleum Co, Inc. / Midstates Petroleum Co. | | | | | |
| LLC (a) | 10.75% | 10/1/2020 | | 2,680 | 2,921,200 |
| Penn Virginia Resource Partners LP / Penn Virginia | | | | | |
| Resource Finance Corp. II (a) | 8.38% | 6/1/2020 | | 2,000 | 2,145,000 |
| | | | | | 18,973,075 |
| Paper & Forest Products 2.2% | | | | | |
| Lecta SA (a) | 8.88% | 5/15/2019 | EUR | 3,000 | 4,114,137 |
| | | | | | |
| Personal Products 3.4% | | | | | |
| Ontex IV (a) | 7.50% | 4/15/2018 | | 4,560 | 6,377,319 |
| | | | | | |
| Road & Rail 2.1% | | | | | |
| Swift Services Holdings, Inc. | 10.00% | 11/15/2018 | \$ | 3,500 | 3,950,625 |
| | | | | | |
| Software 2.0% | | | | | |
| Infor US, Inc. | 9.38% | 4/1/2019 | | 3,250 | 3,672,500 |

See Accompanying Notes to Schedule of Investments.

Avenue Income Credit Strategies Fund

SCHEDULE OF INVESTMENTS (continued)

January 31, 2013 (Unaudited)

| Security Description | Coupon | Maturity | | ncipal ınt (000) | Value |
|--|--------|------------|-----|---------------------|-------------|
| Specialty Retail 1.5% | | | | | |
| CDW LLC / CDW Finance Corp. | 8.50% | 4/1/2019 | \$ | 2,500 \$ | 2,768,750 |
| TOTAL CORPORATE BONDS & NOTES | | | | | |
| (Cost \$208,831,133) | | | | | 218,186,251 |
| | | | | | |
| SENIOR LOANS (c) 8.7% | | | | | |
| Communications Equipment 0.8% | | | | | |
| Alcatel Lucent Term Loan C (b) | 7.25% | 1/30/2019 | | 1,550 | 1,565,113 |
| | | | | | |
| Diversified Telecommunication Services 4.1% | | | | | |
| Tyrol Acquisitions 2 SAS Term Loan 2nd Lien, PIK (b) | 4.37% | 7/29/2016 | EUR | 4,731 | 5,673,644 |
| Tyrol Acquisitions 2 SAS Term Loan B2, PIK (b) | 3.12% | 1/29/2016 | | 258 | 321,518 |
| Tyrol Acquisitions 2 SAS Term Loan C2, PIK (b) | 3.12% | 1/29/2016 | | 1,288 | 1,607,590 |
| | | | | | 7,602,752 |
| Electric Utilities 1.1% | | | | | |
| Astoria Generating Company Acquisitions, LLC Term | | | | | |
| Loan (b) | 8.50% | 10/26/2017 | \$ | 2,000 | 2,050,620 |
| | | | | | |
| Industrial Conglomerates 2.7% | | | | | |
| Veyance Technologies, Inc. Term Loan 2nd Lien (b) | 5.96% | 7/31/2015 | | 5,000 | 4,937,500 |
| TOTAL SENIOR LOANS | | | | | |
| (Cost \$16,476,558) | | | | | 16,155,985 |
| | | | | | |

| Shares | (000) |
|--------|-------|
| | |

| PREFERRED STOCKS 1.1% | | | | |
|------------------------------------|-------|-----------|-------|-------------|
| Commercial Banks 1.1% | | | | |
| HBOS Capital Funding LP | 6.85% | 3/23/2049 | 2,249 | 2,118,558 |
| TOTAL PREFERRED STOCKS | | | | |
| (Cost \$2,025,476) | | | | 2,118,558 |
| TOTAL LONG-TERM INVESTMENTS 126.7% | | | | |
| (Cost \$227,333,167) | | | | 236,460,794 |

Principal Amount (000)

| SHORT-TERM INVESTMENTS 1.1% | | |
|--|-------------|-----------|
| REPURCHASE AGREEMENT 1.1% | | |
| State Street Repurchase Agreement, dated 1/31/13, due 2/1/13 at 0.01%, collateralized by | | |
| Federal National Mortgage Association obligations maturing 11/25/38, market value | | |
| \$2,038,022 (repurchase proceeds \$1,995,332) | | |
| (Cost \$1,995,331) | \$ 1,995 | 1,995,331 |
| TOTAL SHORT-TERM INVESTMENTS 1.1% | | |
| (Cost \$1,995,331) | | 1,995,331 |

| TOTAL INVESTMENTS 127.8% | |
|------------------------------------|-------------------|
| (Cost \$229,328,498) | 238,456,125 |
| OTHER ASSETS & LIABILITIES (27.8)% | (51,872,009) |
| NET ASSETS 100.0% | \$ 186,584,116 |

Percentages are calculated as a percentage of net assets as of January 31, 2013.

See Accompanying Notes to Schedule of Investments.

⁽a) 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 Investors as defined in Rule 144A promulgated under the Securities Act of 1933, as amended.

⁽b) Variable rate security. Rate shown is rate in effect at January 31, 2013.

Avenue Income Credit Strategies Fund

SCHEDULE OF INVESTMENTS (continued)

January 31, 2013 (Unaudited)

(c) Interest rates on Senior Loans may be fixed or may float periodically. On floating rate Senior Loans, the interest rates typically are adjusted based on a base rate plus a premium or spread over the base rate. The base rate usually is a standard inter-bank offered rate, such as a LIBOR, the prime rate offered by one or more major U.S. banks, or the certificate of deposit rate or other base lending rates used by commercial lenders. Floating rate Senior Loans adjust over different time periods, including daily, monthly, quarterly, semi-annually or annually.

PIK - Payment in Kind

PLC - Public Limited Company

SCA - Societe en Commandite par Actions

Forward Foreign Currency Contracts:

| Settlement Date | A | amount | | Value | In | Exchange for U.S. \$ | 1 | et Unrealized Appreciation Depreciation) | Counterparty |
|--------------------|-------------------|-------------------|----|------------|----|----------------------|----|--|---------------------------------|
| Forward Foreign | Currency C | Contracts to Buy | : | | | | | | |
| 02/08/2013 | EUR | 39,640,450 | \$ | 53,825,085 | \$ | 53,478,769 | \$ | 346,316 | State Street Bank and Trust Co. |
| 02/08/2013 | LUK | 39,040,430 | Ф | 33,623,063 | φ | 33,470,709 | φ | 340,310 | State Street Bank and |
| 02/00/2013 | GBP | 16,829,408 | | 26,690,841 | | 26,692,024 | | (1,183) | Trust Co. |
| 02/08/2013 | ODI | 10,025,100 | | 20,070,011 | | 20,052,021 | | (1,100) | State Street Bank and |
| | SEK | 30,014,676 | | 4,720,476 | | 4,529,215 | | 191,261 | Trust Co. |
| | | | | | | | | 536,394 | |
| Forward Foreign | Currency C | Contracts to Sell | : | | | | | | |
| 02/08/2013 | | | | | | | | | State Street Bank and |
| | EUR | 39,640,450 | | 53,825,085 | | 51,510,659 | | (2,314,426) | Trust Co. |
| 02/08/2013 | CDD | 16.000.400 | | 24 400 041 | | 25 112 625 | | 100 046 | State Street Bank and |
| 02/00/2012 | GBP | 16,829,408 | | 26,690,841 | | 27,113,687 | | 422,846 | Trust Co. |
| 02/08/2013 | SEK | 30,014,676 | | 4,720,476 | | 4,466,204 | | (254,272) | State Street Bank and Trust Co. |
| 05/07/2013 | SEK | 30,014,070 | | 4,720,470 | | 4,400,204 | | (234,272) | State Street Bank and |
| 03/07/2013 | EUR | 33,248,054 | | 45,165,681 | | 45,137,492 | | (28,189) | Trust Co. |
| 05/07/2013 | | , , | | .,, | | , , , , | | (1, 11) | State Street Bank and |
| | GBP | 13,378,900 | | 21,208,634 | | 21,123,825 | | (84,809) | Trust Co. |
| | | | | | | | | (2,258,850) | |
| | TOTAL | ı | | | | | \$ | (1,722,456) | |

EUR - Euro Currency

GBP - Great British Pound

Geographic Allocation of Investments:

| | Percentage of Net | |
|---|-------------------|-------------|
| Country | Assets | Value |
| United States (includes Short-Term Investments) | 81.6% \$ | 151,803,402 |
| United Kingdom | 17.9 | 33,507,829 |
| France | 9.2 | 17,246,462 |
| Canada | 4.0 | 7,574,600 |
| Belgium | 3.4 | 6,377,319 |
| Sweden | 2.7 | 5,030,063 |
| Greece | 2.7 | 4,992,000 |
| Ireland | 2.3 | 4,379,723 |
| Luxembourg | 2.1 | 3,980,500 |
| Czech Republic | 1.9 | 3,564,227 |
| Total Investments | 127.8% \$ | 238,456,125 |

The geographic allocation is based on where Avenue Capital Management II L.P., the investment adviser, believes the country of risk to be. Country of risk is traditionally the country where the majority of the company s operations are based or where it is headquartered.

See Accompanying Notes to Schedule of Investments.

| Avenue Income Credit Strategies Fund |
|--|
| Notes to Schedule of Investments |
| January 31, 2013 (unaudited) |
| |
| 1. Organization |
| |
| Avenue Income Credit Strategies Fund (the Fund) is a Delaware statutory trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a non-diversified, closed-end management investment company. The Fund s primary investment objective is to seek a high level of current income, with a secondary objective of capital appreciation. The Fund commenced operations on January 27, 2011. |
| 2. Significant Accounting Policies |
| The following is a summary of significant accounting policies of the Fund in preparation of the Schedule of Investments. |
| SECURITY VALUATION Corporate Bonds and Notes (including convertible bonds) and unlisted equities are valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as institutional-size trading in similar groups of securities, developments related to specific securities, dividend rate, yield, quality, type of issue, coupon rate, maturity, individual trading characteristics and other market data. Short-term debt securities purchased with a remaining maturity of sixty days or less are generally valued at amortized cost, which approximates market value. |
| Senior Loans are valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as ratings, tranche type, industry, company performance, spread, individual trading characteristics, institutional-size trading in similar groups of securities and other market data. |
| Equity securities listed on a U.S. Stock Exchange are valued at the latest quoted sales price on valuation date. Securities listed on a foreign exchange and valued at their closing price. |
| Where reliable market quotes are not readily available, loans and debt obligations are valued, where possible, using independent market indicators provided by independent pricing sources approved by the Board of Trustees of the Fund (the Board). Any investment and other assets or liabilities for which current market quotations are not readily available are valued at fair value as determined in good faith in accordance with |

procedures established by the Board.

Forward foreign currency contracts are valued using quoted foreign exchange rates. Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. If events materially affecting the price of foreign portfolio securities occur between the time when their price was last determined on such foreign securities exchange or market and the time when the Fund s net asset value was last calculated, such securities may be valued at their fair value as determined in good faith in accordance with procedures established by the Board.

SECURITY TRANSACTIONS AND INVESTMENT INCOME Investment transactions are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost. Interest income is recorded on the basis of interest accrued on the debt of those issuers who are currently paying in full, adjusted for amortization of premium or accretion of discount. For those issuers who are not paying in full, interest is only recognized if amounts are reasonably estimable and collectable. Discounts or premiums on debt securities purchased are accreted or amortized, respectively, to interest income over the lives of the respective securities, subject to collectability.

Avenue Income Credit Strategies Fund

Notes to Schedule of Investments (continued)

January 31, 2013 (unaudited)

SENIOR LOANS The Fund purchases assignments of, and participations in, senior secured floating rate and fixed rate loans (Senior Loans) originated, negotiated and structured by a U.S. or foreign commercial bank, insurance company, finance company or other financial institution (the Agent) for a lending syndicate of financial institutions (the Lender). When purchasing an assignment, the Fund typically succeeds to all the rights and obligations under the loan of the assigning Lender and becomes a lender under the credit agreement with respect to the debt obligation purchased. Assignments may, however, be arranged through private negotiations between potential assignees and potential assignors, and the rights and obligations acquired by the purchaser of an assignment may differ from, and be more restricted than, those held by the assigning Lender. A participation typically results in a contractual relationship only with the institution participating out the interest, not with the borrower. In purchasing participations, the Fund generally will have no right to enforce compliance by the borrower with the terms of the loan agreement or any rights of setoff against the borrower, and the Fund may not directly benefit from the collateral supporting the debt obligation in which it has purchased the participation. As a result, the Fund will be exposed to the credit risk of both the borrower and the institution selling the participation.

FOREIGN CURRENCY TRANSLATION Investment valuations, other assets, and liabilities initially expressed in foreign currencies are translated each business day into U.S. dollars based upon current exchange rates. Purchases and sales of foreign investment securities and income and expenses denominated in foreign currencies are translated into U.S. dollars based upon currency exchange rates in effect on the respective dates of such transactions. Recognized gains or losses on investment transactions attributable to changes in foreign currency exchange rates are recorded as net realized gains and losses on investments. That portion of unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

FORWARD FOREIGN CURRENCY CONTRACTS The Fund may enter into forward foreign currency contracts for the purchase or sale of a specific foreign currency at a fixed price on a future date. The Fund may enter into such forward contracts for hedging purposes. The forward foreign currency contracts are adjusted by the daily exchange rate of the underlying currency and any gains or losses are recorded as unrealized until such time as the contracts have been closed. Risks may arise upon entering these contracts from the potential inability of counterparties to meet the terms of their contracts and from unanticipated movements in the value of a foreign currency relative to the U.S. dollar. In addition, these contracts may involve market risk in excess of the unrealized appreciation (depreciation) reflected in the Fund s Schedule of Investments. It is the Fund s policy to net the unrealized appreciation and depreciation amounts for the same counterparty.

REPURCHASE AGREEMENTS The Fund may engage in repurchase agreements with broker-dealers, banks and other financial institutions to earn incremental income on temporarily available cash which would otherwise be uninvested. A repurchase agreement is a short-term investment in which the purchaser (i.e., the Fund) acquires ownership of a security and the seller agrees to repurchase the obligation at a future time and set price, thereby determining the yield during the holding period. Such agreements are carried at the contract amount, which is considered to represent fair value. It is the Fund s policy that the value of collateral pledged (the securities received), which consists primarily of U.S. government securities and those of its agencies or instrumentalities, is not less than the repurchase price and is held by the custodian bank for the benefit of the Fund until maturity of the repurchase agreement. Repurchase agreements involve certain risks, including bankruptcy or other default of a seller of a repurchase agreement.

3. Derivative Instruments & Hedging Activities

The Fund is subject to foreign exchange risk in the normal course of pursuing its investment objectives. Because the Fund holds foreign currency denominated investments, the value of these investments and related receivables and payables may change due to future changes in foreign currency exchange rates. To hedge against this risk, the Fund used forward foreign currency contracts.

Avenue Income Credit Strategies Fund

Notes to Schedule of Investments (continued)

January 31, 2013 (unaudited)

At January 31, 2013, the fair value of derivative instruments in an asset position and in a liability position and whose primary underlying risk exposure is foreign exchange risk was \$960,423 and \$(2,682,879), respectively.

4. Related Party Transactions

Affiliates of the Fund may have lending, brokerage, underwriting, or other business relationships with issuers of securities in which the Fund invests. Morgan Stanley, the global financial services firm, owns an indirect, non-controlling minority interest in Avenue Capital Group. During the period, the Fund acquired securities through unaffiliated broker-dealers which were part of underwriting groups in which Morgan Stanley participated.

A summary of the Fund s transactions in securities of affiliated issuers (as defined in the 1940 Act) of the Fund for the period ended January 31, 2013 is as follows:

| Name of Issuer | Amount (000 s) Held at October 31, 2012 | Gross Purchases and Additions Shares/Par | Gross Sales and Reductions Shares/Par | Shares/Principal Amount (000 s) Held at January 31, 2013 | Value at January 31, 2013 | Investment Income November 1, 2012- January 31, 2013 | Realized Gain (Loss) | Unrealized Appreciation (Depreciation) |
|--|---|--|--|--|------------------------------|--|-------------------------|--|
| Travelodge Hotels (Full Moon Holding Co. 6 Ltd.) Term Loan | GBP 3,385 | | GBP (3,385) | | , | • / | \$ (760,047) | • |

5. Unrealized Appreciation/(Depreciation)

The cost and unrealized appreciation (depreciation) of investments of the Fund at January 31, 2013, as determined on a federal income tax basis, were as follows:

| Aggregate cost | \$ 229,328,498 |
|---------------------------------|-------------------|
| Gross unrealized appreciation | \$ 13,353,760 |
| Gross unrealized (depreciation) | (4,226,133) |
| Net unrealized appreciation | \$ 9,127,627 |

6. Fair Value Measurements

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, under current market conditions. GAAP establishes a hierarchy that prioritizes the inputs to valuation methods giving the highest priority to readily available unadjusted quoted prices in an active market for identical assets (Level 1) and the lowest priority to significant unobservable inputs (Level 3) generally when market prices are not readily available or are unreliable. Based on the valuation inputs, the securities or other investments are tiered into one of three levels. Changes in valuation methods may result in transfers in or out of an investment s assigned level:

| Avenue Income Credit Strategies Fund | Avenue | Income | Credit | Strategies | Fund |
|--------------------------------------|--------|--------|--------|-------------------|------|
|--------------------------------------|--------|--------|--------|-------------------|------|

| Notes to Schedule of Hivestillellis (Continued | Schedule of Inves | stments (continued |) |
|--|-------------------|--------------------|---|
|--|-------------------|--------------------|---|

January 31, 2013 (unaudited)

- Level 1 Prices are determined using quoted prices in an active market for identical assets.
- Level 2 Prices are determined using other significant observable inputs. Observable inputs are inputs that other market participants may use in pricing a security. These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, yield curves, loss severities, default rates, discount rates, volatilities and others.
- Level 3 Prices are determined using significant unobservable inputs. In situations where quoted prices or observable inputs are unavailable (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs reflect the Fund s own assumptions about the factors market participants would use in determining fair value of the securities or instruments and would be based on the best available information.

The valuation techniques used by the Fund to measure fair value during the period ended January 31, 2013 maximized the use of observable inputs and minimized the use of unobservable inputs.

The following are certain inputs and techniques that the Fund generally uses to evaluate how to classify each major category of assets and liabilities for Level 2 and Level 3, in accordance with GAAP.

Corporate Bonds & Notes Corporate bonds and notes are generally comprised of two main categories: investment grade bonds and high yield bonds. Investment grade bonds are valued by independent pricing services using various inputs and techniques, which include broker-dealer quotations, active market trading levels, recently executed transactions in securities of the issuer or comparable issuers, and option adjusted spread models that include base curve and spread curve inputs. Adjustments to individual bonds can be applied to recognize trading differences compared to other bonds issued by the same issuer. High yield bonds are valued by independent pricing services based primarily on broker-dealer quotations from relevant market makers and recently executed transactions in securities of the issuer or comparable issuers. The broker-dealer quotations received are supported by credit analysis of the issuer that takes into consideration credit quality assessments, daily trading activity, and the activity of the underlying equities, listed bonds and sector specific trends. To the extent that these inputs are observable, the values of corporate bonds and notes are categorized as Level 2. To the extent that these inputs are unobservable, the values are categorized as Level 3.

Senior Loans Senior Loans are valued by independent pricing services based on the average of quoted prices received from multiple dealers or valued relative to other benchmark securities when broker-dealer quotes are unavailable. To the extent that these inputs are observable, the values of Senior Loans are categorized as Level 2. To the extent that these inputs are unobservable, the values are categorized as Level 3.

Forward Foreign Currency Contracts Forward foreign currency contracts are valued by independent pricing services using various inputs and techniques, which include broker-dealer quotations, actual trading information and foreign currency exchange rates gathered from leading market makers and foreign currency exchange trading centers throughout the world. To the extent that these inputs are observable, the values of forward foreign currency contracts are categorized as Level 2. To the extent that these inputs are unobservable, the values are categorized as Level 3.

Equity Securities (Preferred Stock) Equity securities traded in inactive markets are valued using inputs which include broker-dealer quotes, recently executed transactions adjusted for changes in the benchmark index, or evaluated price quotes received from independent pricing services that take into account the integrity of the market sector and issuer, the individual characteristics of the security, and information received from broker-dealers and other market sources pertaining to the issuer or security. To the extent that these inputs are observable, the values of equity securities are categorized as Level 2. To the extent that these inputs are unobservable, the values are categorized as Level 3.

The following is a summary of the tiered valuation input levels, as of January 31, 2013. The Schedule of Investments includes disclosure of each security type by category and/or industry. The level assigned to the

Avenue Income Credit Strategies Fund

Notes to Schedule of Investments (concluded)

January 31, 2013 (unaudited)

securities valuations may not be an indication of the risk or liquidity associated with investing in those securities. Because of the inherent uncertainties of valuation, the values reflected may materially differ from the value received upon actual sale of those investments.

| | Quoted Prices in Active Markets for Identical Assets (Level 1) | Other Significant Observable Inputs (Level 2) | Significant Unobservable Inputs (Level 3) | Total |
|--|--|---|--|-------------------|
| Investment Securities in an Asset Position | | | | |
| Corporate Bonds and Notes | \$ | \$ 218,186,251 | \$ | \$ 218,186,251 |
| Senior Loans | | 16,155,985 | | 16,155,985 |
| Preferred Stocks | | 2,118,558 | | 2,118,558 |
| Repurchase Agreement | | 1,995,331 | | 1,995,331 |
| Total Investment Securities in an Asset Position | \$ | \$ 238,456,125 | \$ | \$ 238,456,125 |
| Investments in a Liability Position | | | | |
| Forward Foreign Currency Contracts* | | \$ (1,722,456) | | \$ (1,722,456) |
| Total Liability Position | \$ | \$ (1,722,456) | \$ | \$ (1,722,456) |

^{*} Other financial instruments such as forward foreign currency contracts are valued at the unrealized appreciation/(depreciation) of the instrument.

During the period ended January 31, 2013, there were no significant transfers between investment levels.

For information related to geographical and industry categorization of investments and types of derivative contracts held, please refer to the Schedule of Investments.

Item 2. Controls and Procedures.

(a) The registrant s principal executive officer and principal financial officer 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)) are effective as of a date within 90 days prior to the filing date of this report, based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended.

(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) that occurred during the registrant s last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3. Exhibits.

Certifications of the principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act are attached hereto as Exhibit 99CERT.

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.

Avenue Income Credit Strategies Fund

By /s/ Randolph Takian Randolph Takian Trustee, Chief Executive Officer and President (Principal Executive Officer)

Date March 18, 2013

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

By /s/ Randolph Takian Randolph Takian Trustee, Chief Executive Officer and President (Principal Executive Officer)

Date March 18, 2013

By /s/ Stephen M. Atkins Stephen M. Atkins Treasurer and Chief Financial Officer (Principal Financial Officer)

Date March 18, 2013