

Eaton Vance Tax-Managed Buy-Write Income Fund
Form N-CSRS
August 27, 2012

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form N-CSR
CERTIFIED SHAREHOLDER REPORT OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES
Investment Company Act File Number: 811-21676
Eaton Vance Tax-Managed Buy-Write Income Fund
(Exact Name of Registrant as Specified in Charter)
Two International Place, Boston, Massachusetts 02110
(Address of Principal Executive Offices)
Maureen A. Gemma
Two International Place, Boston, Massachusetts 02110
(Name and Address of Agent for Services)
(617) 482-8260
(Registrant's Telephone Number)
December 31
Date of Fiscal Year End
June 30, 2012
Date of Reporting Period

Item 1. Reports to Stockholders

Eaton Vance
Tax-Managed
Buy-Write Income Fund (ETB)

Semiannual Report
June 30, 2012

Managed Distribution Plan. Pursuant to an exemptive order issued by the Securities and Exchange Commission (Order), the Fund is authorized to distribute long-term capital gains to shareholders more frequently than once per year. Pursuant to the Order, the Fund's Board of Trustees approved a Managed Distribution Plan (MDP) pursuant to which the Fund makes quarterly cash distributions to common shareholders, stated in terms of a fixed amount per common share.

The Fund currently distributes quarterly cash distributions equal to \$0.3240 per share in accordance with the MDP. You should not draw any conclusions about the Fund's investment performance from the amount of these distributions or from the terms of the MDP. The MDP will be subject to regular periodic review by the Fund's Board of Trustees and the Board may amend or terminate the MDP at any time without prior notice to Fund shareholders. However, at this time there are no reasonably foreseeable circumstances that might cause the termination of the MDP.

The Fund may distribute more than its net investment income and net realized capital gains and, therefore, a distribution may include a return of capital. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with yield or income. With each distribution, the Fund will issue a notice to shareholders and a press release containing information about the amount and sources of the distribution and other related information. The amounts and sources of distributions contained in the notice and press release are only estimates and are not provided for tax purposes. The amounts and sources of the Fund's distributions for tax purposes will be reported to shareholders on Form 1099-DIV for each calendar year.

Fund shares are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested.

Semiannual Report June 30, 2012

Eaton Vance

[Tax-Managed Buy-Write Income Fund](#)

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Eaton Vance

[Tax-Managed Buy-Write Income Fund](#)

June 30, 2012

Portfolio Managers Walter A. Row III, CFA, CMT, David Stein, Ph.D. and Thomas Seto
[Performance¹](#)

| | Inception Date | Six Months | One Year | Five Years | Since Inception |
|--------------------------------|---------------------------|-----------------------|---------------------|-----------------------|----------------------------|
| % Average Annual Total Returns | | | | | |
| Fund at NAV | 4/29/2005 | 7.50% | 11.00% | 5.28% | 7.34% |
| Fund at Market Price | | 9.76 | 7.77 | 2.96 | 5.65 |
| S&P 500 Index | 4/29/2005 | 9.49% | 5.45% | 0.22% | 4.47% |
| CBOE S&P 500 BuyWrite Index | | 4.78 | 8.15 | 1.59 | 4.09 |

% Premium/Discount to NAV

-10.76%

Distributions²

| | |
|--|----------|
| Total Distributions per share for the period | \$ 0.648 |
| Distribution Rate at NAV | 8.61% |
| Distribution Rate at Market Price | 9.64% |

[Fund Profile](#)

[Sector Allocation \(% of total investments\)³](#)

[Top 10 Holdings \(% of total investments\)³](#)

| | |
|---------------------------------------|-------|
| Apple, Inc. | 4.7% |
| Exxon Mobil Corp. | 3.7 |
| Microsoft Corp. | 2.3 |
| Chevron Corp. | 1.8 |
| AT&T, Inc. | 1.8 |
| Coca-Cola Co. (The) | 1.8 |
| International Business Machines Corp. | 1.7 |
| Philip Morris International, Inc. | 1.7 |
| Google, Inc., Class A | 1.6 |
| Merck & Co., Inc. | 1.5 |
| Total | 22.6% |

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions.

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Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month end, please refer to www.eatonvance.com.

Eaton Vance

Tax-Managed Buy-Write Income Fund

June 30, 2012

Endnotes and Additional Disclosures

- ¹ S&P 500 Index is an unmanaged index of large-cap stocks commonly used as a measure of U.S. stock market performance. CBOE S&P 500 BuyWrite Index measures the performance of a hypothetical buy-write strategy on the S&P 500 Index. Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index.
- ² The Distribution Rate is based on the Fund's last regular distribution per share in the period (annualized) divided by the Fund's NAV or market price at the end of the period. The Fund's distributions may be composed of ordinary income, tax-exempt income, net realized capital gains and return of capital. In recent years, a significant portion of the Fund's distributions has been characterized as a return of capital.
- ³ Depictions do not reflect the Fund's option positions. Excludes cash and cash equivalents.

Fund profile subject to change due to active management.

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Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Portfolio of Investments (Unaudited)

Common Stocks 101.7%

| Security | Shares | Value |
|--|--------|----------------------|
| Aerospace & Defense 2.7% | | |
| Boeing Co. (The) | 26,422 | \$ 1,963,154 |
| Honeywell International, Inc. | 54,427 | 3,039,204 |
| Northrop Grumman Corp. | 21,600 | 1,377,864 |
| Textron, Inc. | 19,301 | 480,016 |
| United Technologies Corp. | 42,843 | 3,235,932 |
| | | \$ 10,096,170 |
| Air Freight & Logistics 1.0% | | |
| C.H. Robinson Worldwide, Inc. | 12,698 | \$ 743,214 |
| Expeditors International of Washington, Inc. | 13,909 | 538,974 |
| United Parcel Service, Inc., Class B | 28,717 | 2,261,751 |
| | | \$ 3,543,939 |
| Airlines 0.1% | | |
| Southwest Airlines Co. | 36,616 | \$ 337,600 |
| | | \$ 337,600 |

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Auto Components 0.6%

| | | |
|---|--------|---------------------|
| Dana Holding Corp. | 31,658 | \$ 405,539 |
| Goodyear Tire & Rubber Co. (The) ⁽¹⁾ | 10,898 | 128,705 |
| Johnson Controls, Inc. | 48,345 | 1,339,640 |
| Lear Corp. | 7,250 | 273,543 |
| | | \$ 2,147,427 |

Automobiles 0.2%

| | | |
|----------------|--------|-------------------|
| Ford Motor Co. | 94,528 | \$ 906,524 |
| | | \$ 906,524 |

Beverages 3.0%

| | | |
|---------------------|--------|----------------------|
| Beam, Inc. | 8,560 | \$ 534,914 |
| Coca-Cola Co. (The) | 86,673 | 6,776,962 |
| PepsiCo, Inc. | 54,927 | 3,881,142 |
| | | \$ 11,193,018 |

Biotechnology 1.6%

| | | |
|---|--------|---------------------|
| Amgen, Inc. | 32,247 | \$ 2,355,321 |
| Celgene Corp. ⁽¹⁾ | 32,350 | 2,075,576 |
| Gilead Sciences, Inc. ⁽¹⁾ | 25,532 | 1,309,281 |
| Vertex Pharmaceuticals, Inc. ⁽¹⁾ | 1,850 | 103,452 |
| | | \$ 5,843,630 |

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Capital Markets 1.4%

| | | |
|------------------------------------|--------|---------------------|
| Greenhill & Co., Inc. | 14,014 | \$ 499,599 |
| Invesco, Ltd. | 38,480 | 869,648 |
| Lazard, Ltd., Class A | 21,525 | 559,435 |
| Legg Mason, Inc. | 10,446 | 275,461 |
| State Street Corp. | 27,413 | 1,223,716 |
| T. Rowe Price Group, Inc. | 24,428 | 1,537,987 |
| Walter Investment Management Corp. | 7,355 | 172,401 |
| | | \$ 5,138,247 |

Chemicals 2.2%

| | | |
|----------------------------------|--------|---------------------|
| Air Products and Chemicals, Inc. | 11,261 | \$ 909,100 |
| CF Industries Holdings, Inc. | 2,700 | 523,098 |
| Dow Chemical Co. (The) | 64,146 | 2,020,599 |
| E.I. du Pont de Nemours & Co. | 51,275 | 2,592,977 |
| Eastman Chemical Co. | 3,608 | 181,735 |
| Sherwin-Williams Co. (The) | 13,337 | 1,765,152 |
| | | \$ 7,992,661 |

Commercial Banks 3.8%

| | | |
|------------------------------------|---------|----------------------|
| Bank of Montreal | 4,957 | \$ 273,924 |
| BB&T Corp. | 51,539 | 1,589,978 |
| Fifth Third Bancorp | 91,535 | 1,226,569 |
| KeyCorp | 85,122 | 658,844 |
| M&T Bank Corp. | 12,600 | 1,040,382 |
| PNC Financial Services Group, Inc. | 31,765 | 1,941,159 |
| SunTrust Banks, Inc. | 5,538 | 134,186 |
| U.S. Bancorp | 53,344 | 1,715,543 |
| Wells Fargo & Co. | 164,065 | 5,486,334 |
| | | \$ 14,066,919 |

Commercial Services & Supplies 0.6%

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| | | |
|----------------------------------|--------|---------------------|
| ACCO Brands Corp. ⁽¹⁾ | 7,074 | \$ 73,145 |
| Avery Dennison Corp. | 15,307 | 418,493 |
| Waste Management, Inc. | 56,032 | 1,871,469 |
| | | \$ 2,363,107 |

Communications Equipment 2.3%

| | | |
|---|---------|---------------------|
| Acme Packet, Inc. ⁽¹⁾ | 3,314 | \$ 61,806 |
| Brocade Communications Systems, Inc. ⁽¹⁾ | 42,403 | 209,047 |
| Cisco Systems, Inc. | 222,878 | 3,826,815 |
| QUALCOMM, Inc. | 78,368 | 4,363,530 |
| | | \$ 8,461,198 |

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

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Portfolio of Investments (Unaudited) continued

| Security | Shares | Value |
|---------------------------------|--------|----------------------|
| Computers & Peripherals 5.2% | | |
| Apple, Inc. ⁽¹⁾ | 30,468 | \$ 17,793,312 |
| Hewlett-Packard Co. | 64,533 | 1,297,758 |
| QLogic Corp. ⁽¹⁾ | 20,459 | 280,084 |
| | | \$ 19,371,154 |
| Construction & Engineering 0.5% | | |
| Fluor Corp. | 36,765 | \$ 1,813,985 |
| | | \$ 1,813,985 |
| Consumer Finance 1.1% | | |
| American Express Co. | 49,193 | \$ 2,863,525 |
| Discover Financial Services | 40,754 | 1,409,273 |
| | | \$ 4,272,798 |
| Distributors 0.5% | | |
| Genuine Parts Co. | 33,297 | \$ 2,006,144 |

\$ 2,006,144

Diversified Financial Services 2.4%

| | | |
|-----------------------|---------|------------|
| Bank of America Corp. | 72,401 | \$ 592,240 |
| Citigroup, Inc. | 123,345 | 3,380,887 |
| CME Group, Inc. | 2,975 | 797,627 |
| JPMorgan Chase & Co. | 113,958 | 4,071,719 |

\$ 8,842,473

Diversified Telecommunication Services 3.1%

| | | |
|------------------------------|---------|--------------|
| AT&T, Inc. | 190,600 | \$ 6,796,796 |
| CenturyLink, Inc. | 22,936 | 905,743 |
| Verizon Communications, Inc. | 84,339 | 3,748,025 |

\$ 11,450,564

Electric Utilities 1.1%

| | | |
|-----------------------------|--------|--------------|
| Duke Energy Corp. | 88,867 | \$ 2,049,273 |
| Edison International | 24,992 | 1,154,630 |
| Pinnacle West Capital Corp. | 7,168 | 370,872 |
| Xcel Energy, Inc. | 12,009 | 341,176 |

\$ 3,915,951

Electrical Equipment 0.7%

| | | |
|----------------------|--------|--------------|
| Emerson Electric Co. | 53,488 | \$ 2,491,471 |
|----------------------|--------|--------------|

\$ 2,491,471

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Electronic Equipment, Instruments & Components 0.3%

| | | |
|---------------|--------|---------------------|
| Corning, Inc. | 62,454 | \$ 807,530 |
| Molex, Inc. | 13,181 | 315,553 |
| | | \$ 1,123,083 |

Energy Equipment & Services 1.7%

| | | |
|-------------------------------|--------|---------------------|
| Halliburton Co. | 62,164 | \$ 1,764,836 |
| Rowan Cos. PLC ⁽¹⁾ | 30,646 | 990,785 |
| Schlumberger, Ltd. | 56,392 | 3,660,405 |
| | | \$ 6,416,026 |

Food & Staples Retailing 2.3%

| | | |
|-----------------------|--------|---------------------|
| CVS Caremark Corp. | 60,482 | \$ 2,826,324 |
| Wal-Mart Stores, Inc. | 81,955 | 5,713,902 |
| | | \$ 8,540,226 |

Food Products 1.4%

| | | |
|---|--------|---------------------|
| ConAgra Foods, Inc. | 33,089 | \$ 857,998 |
| Green Mountain Coffee Roasters, Inc. ⁽¹⁾ | 15,366 | 334,671 |
| Kellogg Co. | 31,044 | 1,531,401 |
| Kraft Foods, Inc., Class A | 54,344 | 2,098,765 |
| Tyson Foods, Inc., Class A | 28,696 | 540,346 |
| | | \$ 5,363,181 |

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Health Care Equipment & Supplies 1.9%

| | | |
|--|--------|---------------------|
| Baxter International, Inc. | 42,233 | \$ 2,244,684 |
| Covidien PLC | 11,380 | 608,830 |
| Medtronic, Inc. | 41,406 | 1,603,654 |
| Orthofix International NV ⁽¹⁾ | 1,884 | 77,715 |
| Stryker Corp. | 38,437 | 2,117,879 |
| Zimmer Holdings, Inc. | 5,294 | 340,722 |
| | | \$ 6,993,484 |

Health Care Providers & Services 1.7%

| | | |
|--|--------|------------|
| Catalyst Health Solutions, Inc. ⁽¹⁾ | 2,738 | \$ 255,839 |
| DaVita, Inc. ⁽¹⁾ | 895 | 87,898 |
| Express Scripts Holding Co. ⁽¹⁾ | 21,590 | 1,205,370 |
| HCA Holdings, Inc. | 12,216 | 371,733 |
| Humana, Inc. | 3,287 | 254,545 |
| MEDNAX, Inc. ⁽¹⁾ | 4,666 | 319,808 |
| Quest Diagnostics, Inc. | 7,414 | 444,098 |
| Team Health Holdings, Inc. ⁽¹⁾ | 8,564 | 206,307 |
| UnitedHealth Group, Inc. | 49,739 | 2,909,731 |

See Notes to Financial Statements.

Eaton Vance
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Portfolio of Investments (Unaudited) continued

| Security | Shares | Value |
|---|--------|---------------------|
| Health Care Providers & Services (continued) | | |
| VCA Antech, Inc. ⁽¹⁾ | 18,558 | \$ 407,905 |
| | | \$ 6,463,234 |
| Hotels, Restaurants & Leisure 1.6% | | |
| Marriott International, Inc., Class A | 20,645 | \$ 809,284 |
| Marriott Vacations Worldwide Corp. ⁽¹⁾ | 2,064 | 63,943 |
| McDonald's Corp. | 43,448 | 3,846,451 |
| Wyndham Worldwide Corp. | 26,139 | 1,378,571 |
| | | \$ 6,098,249 |
| Household Durables 0.7% | | |
| Leggett & Platt, Inc. | 11,383 | \$ 240,523 |
| Lennar Corp., Class A | 21,018 | 649,666 |
| Newell Rubbermaid, Inc. | 76,798 | 1,393,116 |
| PulteGroup, Inc. ⁽¹⁾ | 13,636 | 145,905 |
| | | \$ 2,429,210 |

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Household Products 1.7%

| | | |
|----------------------|--------|---------------------|
| Clorox Co. (The) | 6,843 | \$ 495,844 |
| Kimberly-Clark Corp. | 19,850 | 1,662,835 |
| Procter & Gamble Co. | 65,845 | 4,033,006 |
| | | \$ 6,191,685 |

Industrial Conglomerates 1.9%

| | | |
|----------------------|---------|---------------------|
| 3M Co. | 23,056 | \$ 2,065,818 |
| General Electric Co. | 234,418 | 4,885,271 |
| | | \$ 6,951,089 |

Insurance 4.3%

| | | |
|--|--------|----------------------|
| ACE, Ltd. | 14,012 | \$ 1,038,710 |
| Allstate Corp. (The) | 70,555 | 2,475,775 |
| AmTrust Financial Services, Inc. | 2,518 | 74,810 |
| Aon PLC | 13,139 | 614,642 |
| Berkshire Hathaway, Inc., Class B ⁽¹⁾ | 31,369 | 2,613,979 |
| Cincinnati Financial Corp. | 23,600 | 898,452 |
| Hanover Insurance Group, Inc. (The) | 1,721 | 67,343 |
| Hartford Financial Services Group, Inc. | 12,332 | 217,413 |
| Lincoln National Corp. | 59,156 | 1,293,742 |
| Marsh & McLennan Cos., Inc. | 50,188 | 1,617,559 |
| MetLife, Inc. | 14,938 | 460,837 |
| Principal Financial Group, Inc. | 29,001 | 760,696 |
| Prudential Financial, Inc. | 22,391 | 1,084,396 |
| Travelers Companies, Inc. (The) | 41,757 | 2,665,767 |
| | | \$ 15,884,121 |

Internet & Catalog Retail 1.0%

| | | |
|------------------------------------|--------|--------------|
| Amazon.com, Inc. ⁽¹⁾ | 5,804 | \$ 1,325,343 |
| priceline.com, Inc. ⁽¹⁾ | 2,341 | 1,555,641 |
| Shutterfly, Inc. ⁽¹⁾ | 28,875 | 886,174 |

| | | |
|--|--------|----------------------|
| | | \$ 3,767,158 |
| | | |
| Internet Software & Services | 2.1% | |
| Google, Inc., Class A ⁽¹⁾ | 10,119 | \$ 5,869,728 |
| VeriSign, Inc. ⁽¹⁾ | 43,013 | 1,874,077 |
| | | \$ 7,743,805 |
| | | |
| IT Services | 3.3% | |
| Accenture PLC, Class A | 20,711 | \$ 1,244,524 |
| Fidelity National Information Services, Inc. | 26,132 | 890,579 |
| International Business Machines Corp. | 33,173 | 6,487,975 |
| MasterCard, Inc., Class A | 6,661 | 2,864,963 |
| Visa, Inc., Class A | 6,713 | 829,928 |
| | | \$ 12,317,969 |
| | | |
| Leisure Equipment & Products | 0.5% | |
| Mattel, Inc. | 59,998 | \$ 1,946,335 |
| | | \$ 1,946,335 |
| | | |
| Life Sciences Tools & Services | 1.1% | |
| Agilent Technologies, Inc. | 56,277 | \$ 2,208,309 |
| Bruker Corp. ⁽¹⁾ | 4,979 | 66,271 |
| Thermo Fisher Scientific, Inc. | 34,847 | 1,808,908 |
| | | \$ 4,083,488 |

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Machinery 1.2%

| | | |
|------------------------------|--------|---------------------|
| Caterpillar, Inc. | 31,778 | \$ 2,698,270 |
| Eaton Corp. | 9,192 | 364,279 |
| Snap-On, Inc. | 6,380 | 397,155 |
| Stanley Black & Decker, Inc. | 10,773 | 693,350 |
| Timken Co. (The) | 8,609 | 394,206 |
| | | \$ 4,547,260 |

Marine 0.0%

| | | |
|----------------------------|-------|------------------|
| Kirby Corp. ⁽¹⁾ | 1,985 | \$ 93,454 |
| | | \$ 93,454 |

Media 4.4%

| | | |
|------------------------|---------|--------------|
| CBS Corp., Class B | 64,211 | \$ 2,104,836 |
| Comcast Corp., Class A | 121,712 | 3,891,133 |

See Notes to Financial Statements.

Eaton Vance
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Portfolio of Investments (Unaudited) continued

| Security | Shares | Value |
|---------------------------------------|--------|----------------------|
| Media (continued) | | |
| McGraw-Hill Cos., Inc. (The) | 45,948 | \$ 2,067,660 |
| Omnicom Group, Inc. | 39,439 | 1,916,735 |
| Scripps Networks Interactive, Class A | 1,544 | 87,792 |
| Time Warner, Inc. | 44,322 | 1,706,397 |
| Walt Disney Co. (The) | 96,120 | 4,661,820 |
| | | \$ 16,436,373 |
| Metals & Mining 0.8% | | |
| Allegheny Technologies, Inc. | 7,067 | \$ 225,367 |
| Freeport-McMoRan Copper & Gold, Inc. | 25,886 | 881,936 |
| Nucor Corp. | 47,291 | 1,792,329 |
| | | \$ 2,899,632 |
| Multi-Utilities 2.6% | | |
| Centerpoint Energy, Inc. | 17,504 | \$ 361,808 |
| CMS Energy Corp. | 91,625 | 2,153,187 |
| Dominion Resources, Inc. | 17,163 | 926,802 |
| DTE Energy Co. | 10,342 | 613,591 |
| Integrus Energy Group, Inc. | 10,554 | 600,206 |
| NiSource, Inc. | 49,999 | 1,237,475 |
| Public Service Enterprise Group, Inc. | 60,956 | 1,981,070 |

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| | | |
|-------------------|--------|---------------------|
| TECO Energy, Inc. | 92,229 | 1,665,656 |
| | | \$ 9,539,795 |

Multiline Retail 0.8%

| | | |
|-------------------------------|--------|---------------------|
| Big Lots, Inc. ⁽¹⁾ | 8,415 | \$ 343,248 |
| Macy's, Inc. | 58,475 | 2,008,616 |
| Nordstrom, Inc. | 12,248 | 608,603 |
| | | \$ 2,960,467 |

Office Electronics 0.3%

| | | |
|-------------|---------|---------------------|
| Xerox Corp. | 163,512 | \$ 1,286,839 |
| | | \$ 1,286,839 |

Oil, Gas & Consumable Fuels 9.8%

| | | |
|---------------------------------|---------|----------------------|
| Chevron Corp. | 65,682 | \$ 6,929,451 |
| ConocoPhillips | 63,441 | 3,545,083 |
| EOG Resources, Inc. | 20,592 | 1,855,545 |
| Exxon Mobil Corp. | 162,586 | 13,912,484 |
| Kinder Morgan, Inc. | 22,586 | 727,721 |
| Occidental Petroleum Corp. | 38,373 | 3,291,252 |
| Peabody Energy Corp. | 17,730 | 434,740 |
| Phillips 66 ⁽¹⁾ | 31,720 | 1,054,373 |
| Range Resources Corp. | 22,269 | 1,377,783 |
| Tesoro Corp. ⁽¹⁾ | 25,722 | 642,021 |
| Williams Cos., Inc. | 72,366 | 2,085,588 |
| WPX Energy, Inc. ⁽¹⁾ | 24,122 | 390,294 |
| | | \$ 36,246,335 |

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Paper & Forest Products 0.2%

| | | |
|--------------------|--------|-------------------|
| MeadWestvaco Corp. | 21,446 | \$ 616,573 |
| | | \$ 616,573 |

Personal Products 0.0%

| | | |
|--|-------|-------------------|
| Estee Lauder Cos., Inc. (The), Class A | 3,326 | \$ 180,003 |
| | | \$ 180,003 |

Pharmaceuticals 6.2%

| | | |
|------------------------------------|---------|----------------------|
| Abbott Laboratories | 77,937 | \$ 5,024,598 |
| Bristol-Myers Squibb Co. | 83,905 | 3,016,385 |
| Johnson & Johnson | 71,842 | 4,853,646 |
| Merck & Co., Inc. | 138,154 | 5,767,929 |
| Pfizer, Inc. | 171,390 | 3,941,970 |
| Warner Chilcott PLC ⁽¹⁾ | 25,088 | 449,577 |
| | | \$ 23,054,105 |

Professional Services 0.2%

| | | |
|---------------------------------|--------|-------------------|
| Manpower, Inc. | 4,353 | \$ 159,538 |
| Robert Half International, Inc. | 19,811 | 566,000 |
| | | \$ 725,538 |

Real Estate Investment Trusts (REITs) 1.8%

| | | |
|--|--------|------------|
| Apartment Investment & Management Co., Class A | 12,428 | \$ 335,929 |
| AvalonBay Communities, Inc. | 11,002 | 1,556,563 |
| Equity Residential | 14,774 | 921,306 |

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| | | |
|-----------------------------|--------|-----------|
| Health Care REIT, Inc. | 6,813 | 397,198 |
| Host Hotels & Resorts, Inc. | 58,590 | 926,894 |
| Kimco Realty Corp. | 78,276 | 1,489,592 |
| Plum Creek Timber Co., Inc. | 5,304 | 210,569 |
| ProLogis, Inc. | 22,296 | 740,896 |

\$ 6,578,947

Real Estate Management & Development 0.1%

| | | |
|--|--------|------------|
| CB Richard Ellis Group, Inc., Class A ⁽¹⁾ | 19,604 | \$ 320,721 |
|--|--------|------------|

\$ 320,721

See Notes to Financial Statements.

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June 30, 2012

Portfolio of Investments (Unaudited) continued

| Security | Shares | Value |
|---|---------|---------------------|
| Road & Rail 0.9% | | |
| J.B. Hunt Transport Services, Inc. | 3,521 | \$ 209,852 |
| Kansas City Southern | 13,949 | 970,292 |
| Norfolk Southern Corp. | 28,268 | 2,028,794 |
| | | \$ 3,208,938 |
| Semiconductors & Semiconductor Equipment 2.3% | | |
| Analog Devices, Inc. | 24,272 | \$ 914,326 |
| Applied Materials, Inc. | 15,313 | 175,487 |
| Broadcom Corp., Class A ⁽¹⁾ | 44,213 | 1,494,399 |
| Cirrus Logic, Inc. ⁽¹⁾ | 12,388 | 370,154 |
| Cree, Inc. ⁽¹⁾ | 21,482 | 551,443 |
| Intel Corp. | 154,529 | 4,118,198 |
| Microchip Technology, Inc. | 15,385 | 508,936 |
| Teradyne, Inc. ⁽¹⁾ | 32,470 | 456,528 |
| | | \$ 8,589,471 |
| Software 3.8% | | |
| Concur Technologies, Inc. ⁽¹⁾ | 27,992 | \$ 1,906,255 |
| Microsoft Corp. | 283,705 | 8,678,536 |
| Oracle Corp. | 106,479 | 3,162,427 |
| Quest Software, Inc. ⁽¹⁾ | 11,338 | 315,763 |
| Symantec Corp. ⁽¹⁾ | 8,033 | 117,362 |

\$ 14,180,343

Specialty Retail 1.3%

| | | |
|----------------------------------|--------|------------|
| Abercrombie & Fitch Co., Class A | 4,343 | \$ 148,270 |
| Advance Auto Parts, Inc. | 4,927 | 336,120 |
| Home Depot, Inc. (The) | 65,676 | 3,480,171 |
| Tiffany & Co. | 14,641 | 775,241 |

\$ 4,739,802

Textiles, Apparel & Luxury Goods 0.6%

| | | |
|---------------------|--------|--------------|
| Coach, Inc. | 25,941 | \$ 1,517,030 |
| NIKE, Inc., Class B | 7,588 | 666,074 |

\$ 2,183,104

Thriffs & Mortgage Finance 0.2%

| | | |
|---------------------------|--------|------------|
| BankUnited, Inc. | 24,813 | \$ 585,091 |
| Hudson City Bancorp, Inc. | 40,046 | 255,093 |

\$ 840,184

Tobacco 2.5%

| | | |
|-----------------------------------|--------|--------------|
| Altria Group, Inc. | 46,067 | \$ 1,591,615 |
| Philip Morris International, Inc. | 72,826 | 6,354,797 |
| Reynolds American, Inc. | 27,499 | 1,233,880 |

\$ 9,180,292

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Trading Companies & Distributors 0.1%

| | | | |
|--------------|--------|----|----------------|
| Fastenal Co. | 10,080 | \$ | 406,325 |
| | | \$ | 406,325 |

Total Common Stocks 101.7%
(identified cost \$261,401,495) **\$ 377,381,824**

Warrants 0.0%

| Security | Shares | | Value |
|---|---------------|----|---------------|
| Oil, Gas & Consumable Fuels 0.0% | | | |
| Kinder Morgan, Inc., Expires 5/25/17 ⁽¹⁾ | 34,165 | \$ | 73,797 |
| Total Warrants (identified cost \$31,800) | | \$ | 73,797 |

Total Investments 101.7%
(identified cost \$261,433,295) **\$ 377,455,621**

Call Options Written (1.9)%

| Description | Number of Contracts | Strike Price | Expiration Date | Value |
|--------------------|----------------------------|---------------------|------------------------|----------------|
| S&P 500 Index | 330 | \$ 1,340 | 7/21/12 | \$ (1,133,550) |
| S&P 500 Index | 655 | 1,345 | 7/21/12 | (2,014,125) |
| S&P 500 Index | 635 | 1,350 | 7/21/12 | (1,727,200) |

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| | | | | |
|---------------|-----|-------|---------|-------------|
| S&P 500 Index | 635 | 1,355 | 7/21/12 | (1,514,475) |
| S&P 500 Index | 350 | 1,360 | 7/21/12 | (722,750) |

Total Call Options Written
(premiums received \$5,510,433) **\$ (7,112,100)**

Other Assets, Less Liabilities 0.2% **\$ 950,261**

Net Assets 100.0% **\$ 371,293,782**

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

(1) Non-income producing security.

(2) Amount is less than 0.05%.

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Statement of Assets and Liabilities (Unaudited)

| Assets | June 30, 2012 |
|--|-----------------------|
| Investments, at value (identified cost, \$261,433,295) | \$ 377,455,621 |
| Cash | 1,514,483 |
| Dividends receivable | 591,900 |
| Total assets | \$ 379,562,004 |

| Liabilities | |
|--|---------------------|
| Written options outstanding, at value (premiums received, \$5,510,433) | \$ 7,112,100 |
| Payable for closed options | 751,288 |
| Payable to affiliates: | |
| Investment adviser fee | 297,034 |
| Trustees fees | 3,804 |
| Accrued expenses | 103,996 |
| Total liabilities | \$ 8,268,222 |

| | |
|-------------------|-----------------------|
| Net Assets | \$ 371,293,782 |
|-------------------|-----------------------|

Sources of Net Assets

| | |
|---|--------------|
| Common shares, \$0.01 par value, unlimited number of shares authorized, 24,654,545 shares issued and outstanding | \$ 246,545 |
| Additional paid-in capital | 270,343,136 |
| Accumulated distributions in excess of net realized gain | (49,358) |
| Accumulated distributions in excess of net investment income | (13,667,200) |

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Net unrealized appreciation 114,420,659

Net Assets \$ 371,293,782

Net Asset Value

(\$371,293,782 , 24,654,545 common shares issued and outstanding) \$ 15.06

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Statement of Operations (Unaudited)

| | Six Months Ended June 30, 2012 |
|---|---|
| Investment Income | |
| Dividends (net of foreign taxes, \$1,189) | \$ 4,370,710 |
| Total investment income | \$ 4,370,710 |
| Expenses | |
| Investment adviser fee | \$ 1,835,207 |
| Trustees' fees and expenses | 8,335 |
| Custodian fee | 143,012 |
| Transfer and dividend disbursing agent fees | 10,095 |
| Legal and accounting services | 24,616 |
| Printing and postage | 43,071 |
| Miscellaneous | 26,655 |
| Total expenses | \$ 2,090,991 |
| Deduct | |
| Reduction of custodian fee | \$ 551 |
| Total expense reductions | \$ 551 |
| Net expenses | \$ 2,090,440 |
| Net investment income | \$ 2,280,270 |

| | |
|---|----------------------|
| Realized and Unrealized Gain (Loss) | |
| Net realized gain (loss) | |
| Investment transactions | \$ 4,357,625 |
| Written options | (1,707,488) |
| Foreign currency transactions | (124) |
| Net realized gain | \$ 2,650,013 |
| Change in unrealized appreciation (depreciation) | |
| Investments | \$ 24,460,261 |
| Written options | (4,301,037) |
| Net change in unrealized appreciation (depreciation) | \$ 20,159,224 |
| Net realized and unrealized gain | \$ 22,809,237 |
| Net increase in net assets from operations | \$ 25,089,507 |

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Statements of Changes in Net Assets

| | Six Months Ended June 30, 2012 (Unaudited) | Year Ended December 31, 2011 |
|---|---|---|
| Increase (Decrease) in Net Assets | | |
| From operations | | |
| Net investment income | \$ 2,280,270 | \$ 4,641,012 |
| Net realized gain from investment transactions, written options and foreign currency transactions | 2,650,013 | 69,223 |
| Net change in unrealized appreciation (depreciation) from investments, written options and foreign currency | 20,159,224 | 19,019,121 |
| Net increase in net assets from operations | \$ 25,089,507 | \$ 23,729,356 |
| Distributions to shareholders | | |
| From net investment income | \$ (15,976,145)* | \$ (4,537,520) |
| From net realized gain | | (3,113,445) |
| Tax return of capital | | (24,301,325) |
| Total distributions | \$ (15,976,145) | \$ (31,952,290) |
| Net increase (decrease) in net assets | \$ 9,113,362 | \$ (8,222,934) |
| Net Assets | | |
| At beginning of period | \$ 362,180,420 | \$ 370,403,354 |
| At end of period | \$ 371,293,782 | \$ 362,180,420 |

Accumulated undistributed (distributions in excess of) net investment income
included in net assets

| | | |
|-------------------------|------------------------|------------------|
| At end of period | \$ (13,667,200) | \$ 28,675 |
|-------------------------|------------------------|------------------|

* A portion of the distributions may be deemed a tax return of capital at year-end. See Note 2.

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Financial Highlights

| | Six Months Ended June 30, 2012 (Unaudited) | 2011 | 2010 | Year Ended December 31, | | |
|--|---|-------------------|-------------------|--------------------------------|-------------------|-------------------|
| | | | | 2009 | 2008 | 2007 |
| Net asset value | | | | | | |
| Beginning of period | \$ 14.690 | \$ 15.020 | \$ 15.590 | \$ 13.650 | \$ 19.760 | \$ 20.320 |
| Income (Loss) From Operations | | | | | | |
| Net investment income ⁽¹⁾ | \$ 0.092 | \$ 0.188 | \$ 0.185 | \$ 0.223 | \$ 0.281 | \$ 0.230 |
| Net realized and unrealized gain (loss) | 0.926 | 0.778 | 1.045 | 3.517 | (4.591) | 1.010 |
| Total income (loss) from operations | \$ 1.018 | \$ 0.966 | \$ 1.230 | \$ 3.740 | \$ (4.310) | \$ 1.240 |
| Less Distributions | | | | | | |
| From net investment income | \$ (0.648)* | \$ (0.184) | \$ (0.183) | \$ (0.300) | \$ (0.280) | \$ (0.228) |
| From net realized gain | | (0.126) | (0.040) | | (0.470) | (0.693) |
| Tax return of capital | | (0.986) | (1.577) | (1.500) | (1.050) | (0.879) |
| Total distributions | \$ (0.648) | \$ (1.296) | \$ (1.800) | \$ (1.800) | \$ (1.800) | \$ (1.800) |

| | | | | | | |
|---|----------------------------|------------------|------------------|------------------|-------------------------------|------------------|
| Net asset value End of period | \$ 15.060 | \$ 14.690 | \$ 15.020 | \$ 15.590 | \$ 13.650 | \$ 19.760 |
| Market value End of period | \$ 13.440 | \$ 12.840 | \$ 14.410 | \$ 16.850 | \$ 12.530 | \$ 17.430 |
| Total Investment Return on Net Asset Value⁽²⁾ | 7.50%⁽³⁾ | 7.78% | 8.82% | 30.53% | (22.44)%⁽⁴⁾ | 6.62% |
| Total Investment Return on Market Value⁽²⁾ | 9.76%⁽³⁾ | (1.74)% | (3.47)% | 53.69% | (19.29)%⁽⁴⁾ | (9.43)% |

Ratios/Supplemental Data

| | | | | | | |
|--|----------------------|------------|------------|------------|------------|------------|
| Net assets, end of period (000 s omitted) | \$ 371,294 | \$ 362,180 | \$ 370,403 | \$ 383,356 | \$ 335,611 | \$ 485,633 |
| Ratios (as a percentage of average daily net assets): | | | | | | |
| Expenses ⁽⁵⁾ | 1.14% ⁽⁶⁾ | 1.15% | 1.12% | 1.12% | 1.11% | 1.11% |
| Net investment income | 1.24% ⁽⁶⁾ | 1.30% | 1.26% | 1.61% | 1.68% | 1.15% |
| Portfolio Turnover | 5% ⁽³⁾ | 20% | 11% | 34% | 49% | 35% |

(1) Computed using average shares outstanding.

(2) Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested.

(3) Not annualized.

(4) During the year ended December 31, 2008, the sub-adviser reimbursed the Fund for a realized loss on the disposal of an investment security which did not meet investment guidelines. The loss was less than \$0.01 per share and had no effect on total return.

(5) Excludes the effect of custody fee credits, if any, of less than 0.005%.

(6) Annualized.

* A portion of the distributions may be deemed a tax return of capital at year-end. See Note 2.

See Notes to Financial Statements.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Notes to Financial Statements (Unaudited)

1 Significant Accounting Policies

Eaton Vance Tax-Managed Buy-Write Income Fund (the Fund) is a Massachusetts business trust registered under the Investment Company Act of 1940, as amended (the 1940 Act), as a diversified, closed-end management investment company. The Fund's primary investment objective is to provide current income and gains, with a secondary objective of capital appreciation.

The following is a summary of significant accounting policies of the Fund. The policies are in conformity with accounting principles generally accepted in the United States of America.

A Investment Valuation Equity securities (including common shares of closed-end investment companies) listed on a U.S. securities exchange generally are valued at the last sale or closing price on the day of valuation or, if no sales took place on such date, at the mean between the closing bid and asked prices therefore on the exchange where such securities are principally traded. Equity securities listed on the NASDAQ Global or Global Select Market generally are valued at the NASDAQ official closing price. Unlisted or listed securities for which closing sales prices or closing quotations are not available are valued at the mean between the latest available bid and asked prices or, in the case of preferred equity securities that are not listed or traded in the over-the-counter market, by a third party pricing service that will use various techniques that consider factors including, but not limited to, prices or yields of securities with similar characteristics, benchmark yields, broker/dealer quotes, quotes of underlying common stock, issuer spreads, as well as industry and economic events. Exchange-traded options are valued at the mean between the bid and asked prices at valuation time as reported by the Options Price Reporting Authority for U.S. listed options or by the relevant exchange or board of trade for non-U.S. listed options. Over-the-counter options are valued by a third party pricing service using techniques that consider factors including the value of the underlying instrument, the volatility of the underlying instrument and the period of time until option expiration. Foreign securities and currencies are valued in U.S. dollars, based on foreign currency exchange rate quotations supplied by a third party pricing service. The pricing service uses a proprietary model to determine the exchange rate. Inputs to the model include reported trades and implied bid/ask spreads. The daily valuation of exchange-traded foreign securities generally is determined as of the close of trading on the principal exchange on which such securities trade. Events occurring after the close of trading on foreign exchanges may result in adjustments to the valuation of foreign securities to more accurately reflect their fair value as of the close of regular trading on the New York Stock Exchange. When valuing foreign equity securities that meet certain criteria, the Fund's Trustees have approved the use of a fair value service that values such securities to reflect market trading that occurs after the close of the applicable foreign markets of comparable securities or other instruments that have a strong correlation to the fair-valued securities. Investments for which valuations or market quotations are not readily available or are deemed unreliable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Fund in a manner that fairly reflects the security's value, or the amount that the Fund might reasonably expect to receive for the security upon its current sale in the ordinary course. Each such determination is based on a consideration of relevant factors, which are likely to vary from one pricing context to another. These factors may include, but are not limited to, the type of security, the existence of any contractual restrictions on the security's disposition, the price and extent of public trading in similar securities of the

issuer or of comparable companies or entities, quotations or relevant information obtained from broker/dealers or other market participants, information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange-traded securities), an analysis of the company's or entity's financial condition, and an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold.

B Investment Transactions Investment transactions for financial statement purposes are accounted for on a trade date basis. Realized gains and losses on investments sold are determined on the basis of identified cost.

C Income Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities. However, if the ex-dividend date has passed, certain dividends from foreign securities are recorded as the Fund is informed of the ex-dividend date. Withholding taxes on foreign dividends and capital gains have been provided for in accordance with the Fund's understanding of the applicable countries' tax rules and rates.

D Federal Taxes The Fund's policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year substantially all of its net investment income, and all or substantially all of its net realized capital gains. Accordingly, no provision for federal income or excise tax is necessary.

As of June 30, 2012, the Fund had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. The Fund files a U.S. federal income tax return annually after its fiscal year-end, which is subject to examination by the Internal Revenue Service for a period of three years from the date of filing.

E Expense Reduction State Street Bank and Trust Company (SSBT) serves as custodian of the Fund. Pursuant to the custodian agreement, SSBT receives a fee reduced by credits, which are determined based on the average daily cash balance the Fund maintains with SSBT. All credit balances, if any, used to reduce the Fund's custodian fees are reported as a reduction of expenses in the Statement of Operations.

F 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 for financial statement purposes 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.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Notes to Financial Statements (Unaudited) continued

G Use of Estimates The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

H Indemnifications Under the Fund's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the Fund. Under Massachusetts law, if certain conditions prevail, shareholders of a Massachusetts business trust (such as the Fund) could be deemed to have personal liability for the obligations of the Fund. However, the Fund's Declaration of Trust contains an express disclaimer of liability on the part of Fund shareholders and the By-laws provide that the Fund shall assume the defense on behalf of any Fund shareholders. Moreover, the By-laws also provide for indemnification out of Fund property of any shareholder held personally liable solely by reason of being or having been a shareholder for all loss or expense arising from such liability. Additionally, in the normal course of business, the Fund enters into agreements with service providers that may contain indemnification clauses. The Fund's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet occurred.

I Written Options Upon the writing of a call or a put option, the premium received by the Fund is included in the Statement of Assets and Liabilities as a liability. The amount of the liability is subsequently marked-to-market to reflect the current market value of the option written, in accordance with the Fund's policies on investment valuations discussed above. Premiums received from writing options which expire are treated as realized gains. Premiums received from writing options which are exercised or are closed are added to or offset against the proceeds or amount paid on the transaction to determine the realized gain or loss. When an index option is exercised, the Fund is required to deliver an amount of cash determined by the excess of the strike price of the option over the value of the index (in the case of a put) or the excess of the value of the index over the strike price of the option (in the case of a call) at contract termination. If a put option on a security is exercised, the premium reduces the cost basis of the securities purchased by the Fund. The Fund, as a writer of an option, may have no control over whether the underlying securities or other assets may be sold (call) or purchased (put) and, as a result, bears the market risk of an unfavorable change in the price of the securities or other assets underlying the written option. The Fund may also bear the risk of not being able to enter into a closing transaction if a liquid secondary market does not exist.

J Interim Financial Statements The interim financial statements relating to June 30, 2012 and for the six months then ended have not been audited by an independent registered public accounting firm, but in the opinion of the Fund's management, reflect all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the financial statements.

2 Distributions to Shareholders

Subject to its Managed Distribution Plan, the Fund intends to make quarterly distributions from its cash available for distribution, which consists of the Fund's dividends and interest income after payment of Fund expenses, net option

premiums and net realized and unrealized gains on stock investments. The Fund intends to distribute all or substantially all of its net realized capital gains. Distributions are recorded on the ex-dividend date. The Fund distinguishes between distributions on a tax basis and a financial reporting basis. Accounting principles generally accepted in the United States of America require that only distributions in excess of tax basis earnings and profits be reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid-in capital. For tax purposes, distributions from short-term capital gains are considered to be from ordinary income. Distributions in any year may include a substantial return of capital component. For the six months ended June 30, 2012, the amount of distributions estimated to be a tax return of capital was approximately \$13,686,000. The final determination of tax characteristics of the Fund's distributions will occur at the end of the year, at which time it will be reported to the shareholders.

3 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by Eaton Vance Management (EVM) as compensation for management and investment advisory services rendered to the Fund. The fee is computed at an annual rate of 1.00% of the Fund's average daily gross assets and is payable monthly. Gross assets as referred to herein represent net assets plus obligations attributable to investment leverage, if any. For the six months ended June 30, 2012, the Fund's investment adviser fee amounted to \$1,835,207. Pursuant to a sub-advisory agreement, EVM has delegated a portion of the investment management to Parametric Portfolio Associates LLC (Parametric), an affiliate of EVM. EVM pays Parametric a portion of its advisory fee for sub-advisory services provided to the Fund. EVM also serves as administrator of the Fund, but receives no compensation.

Except for Trustees of the Fund who are not members of EVM's organization, officers and Trustees receive remuneration for their services to the Fund out of the investment adviser fee. Trustees of the Fund who are not affiliated with EVM may elect to defer receipt of all or a percentage of their annual fees in accordance with the terms of the Trustees Deferred Compensation Plan. For the six months ended June 30, 2012, no significant amounts have been deferred. Certain officers and Trustees of the Fund are officers of EVM.

4 Purchases and Sales of Investments

Purchases and sales of investments, other than short-term obligations, aggregated \$18,049,700 and \$35,262,587, respectively, for the six months ended June 30, 2012.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Notes to Financial Statements (Unaudited) continued

5 Common Shares of Beneficial Interest

The Fund may issue common shares pursuant to its dividend reinvestment plan. There were no transactions in common shares for the six months ended June 30, 2012 and year ended December 31, 2011.

6 Federal Income Tax Basis of Investments

The cost and unrealized appreciation (depreciation) of investments of the Fund at June 30, 2012, as determined on a federal income tax basis, were as follows:

| | |
|------------------------------------|-----------------------|
| Aggregate cost | \$ 261,404,621 |
| Gross unrealized appreciation | \$ 116,854,386 |
| Gross unrealized depreciation | (803,386) |
| Net unrealized appreciation | \$ 116,051,000 |

7 Financial Instruments

The Fund may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities. These financial instruments may include written options and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Fund has in particular classes of financial instruments and do not necessarily represent the amounts potentially subject to risk. The measurement of the risks associated with these instruments is meaningful only when all related and offsetting transactions are considered. A summary of written call options at June 30, 2012 is included in the Portfolio of Investments.

Written options activity for the six months ended June 30, 2012 was as follows:

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| | Number of Contracts | Premiums Received |
|---|--------------------------------|------------------------------|
| Outstanding, beginning of period | 2,730 | \$ 7,207,933 |
| Options written | 15,635 | 32,141,120 |
| Options terminated in closing purchase transactions | (14,520) | (31,689,098) |
| Options expired | (1,240) | (2,149,522) |
| Outstanding, end of period | 2,605 | \$ 5,510,433 |

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At June 30, 2012, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The Fund is subject to equity price risk in the normal course of pursuing its investment objectives. The Fund writes index call options above the current value of the index to generate premium income. In writing index call options, the Fund in effect, sells potential appreciation in the value of the applicable index above the exercise price in exchange for the option premium received. The Fund retains the risk of loss, minus the premium received, should the price of the underlying index decline. The Fund is not subject to counterparty credit risk with respect to its written options as the Fund, not the counterparty, is obligated to perform under such derivatives.

The fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is equity price risk at June 30, 2012 was as follows:

| Derivative | Fair Value | |
|-------------------|-----------------------------|-------------------------------|
| | Asset Derivative | Liability Derivative |
| Written options | \$ | \$ (7,112,100) ⁽¹⁾ |

⁽¹⁾ Statement of Assets and Liabilities location: Written options outstanding, at value.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Notes to Financial Statements (Unaudited) continued

The effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) on the Statement of Operations and whose primary underlying risk exposure is equity price risk for the six months ended June 30, 2012 was as follows:

| Derivative | Realized Gain (Loss) on Derivatives Recognized in Income | Change in Unrealized Appreciation (Depreciation) on Derivatives Recognized in Income |
|-------------------|---|---|
| Written options | \$ (1,707,488) ⁽¹⁾ | \$ (4,301,037) ⁽²⁾ |

(1) Statement of Operations location: Net realized gain (loss) Written options.

(2) Statement of Operations location: Change in unrealized appreciation (depreciation) Written options.

8 Fair Value Measurements

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

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

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

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

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At June 30, 2012, the hierarchy of inputs used in valuing the Fund's investments and open derivative instruments, which are carried at value, were as follows:

| Asset Description | Level 1 | Level 2 | Level 3 | Total |
|----------------------------------|-----------------------|----------------|----------------|-----------------------|
| Common Stocks | \$ 377,381,824* | \$ | \$ | \$ 377,381,824 |
| Warrants | 73,797* | | | 73,797 |
| Total Investments | \$ 377,455,621 | \$ | \$ | \$ 377,455,621 |
| Liability Description | | | | |
| Call Options Written | \$ (7,112,100) | \$ | \$ | \$ (7,112,100) |
| Total | \$ (7,112,100) | \$ | \$ | \$ (7,112,100) |

* The level classification by major category of investments is the same as the category presentation in the Portfolio of Investments.

The Fund held no investments or other financial instruments as of December 31, 2011 whose fair value was determined using Level 3 inputs. At June 30, 2012, there were no investments transferred between Level 1 and Level 2 during the six months then ended.

Eaton Vance
Tax-Managed Buy-Write Income Fund

June 30, 2012

Annual Meeting of Shareholders

The Fund held its Annual Meeting of Shareholders on April 20, 2012. The following action was taken by the shareholders:

Item 1: The election of Scott E. Eston, Benjamin C. Esty, Thomas E. Faust Jr. and Allen R. Freedman as Class I Trustees of the Fund for a three-year term expiring in 2015 and Harriett Tee Taggart as a Class II Trustee of the Fund for a one-year term expiring in 2013.

| Nominee for Trustee Elected by All Shareholders | Number of Shares | |
|--|------------------|----------|
| | For | Withheld |
| Scott E. Eston | 22,770,657 | 451,156 |
| Benjamin C. Esty | 22,761,984 | 459,829 |
| Thomas E. Faust Jr. | 22,756,040 | 465,773 |
| Allen R. Freedman | 22,549,698 | 672,115 |
| Harriett Tee Taggart | 22,745,291 | 476,522 |

Eaton Vance
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June 30, 2012

Board of Trustees Contract Approval

Overview of the Contract Review Process

The Investment Company Act of 1940, as amended (the 1940 Act), provides, in substance, that each investment advisory agreement between a fund and its investment adviser will continue in effect from year to year only if its continuation is approved at least annually by the fund's board of trustees, including by a vote of a majority of the trustees who are not interested persons of the fund (Independent Trustees), cast in person at a meeting called for the purpose of considering such approval.

At a meeting of the Boards of Trustees (each a Board) of the Eaton Vance group of mutual funds (the Eaton Vance Funds) held on April 23, 2012, the Board, including a majority of the Independent Trustees, voted to approve continuation of existing advisory and sub-advisory agreements for the Eaton Vance Funds for an additional one-year period. In voting its approval, the Board relied upon the affirmative recommendation of the Contract Review Committee of the Board, which is a committee comprised exclusively of Independent Trustees. Prior to making its recommendation, the Contract Review Committee reviewed information furnished by each adviser to the Eaton Vance Funds (including information specifically requested by the Board) for a series of meetings of the Contract Review Committee held between February and April 2012, as well as information considered during prior meetings of the committee. Such information included, among other things, the following:

Information about Fees, Performance and Expenses

An independent report comparing the advisory and related fees paid by each fund with fees paid by comparable funds;

An independent report comparing each fund's total expense ratio and its components to comparable funds;

An independent report comparing the investment performance of each fund (including, where relevant, yield data, Sharpe ratios and information ratios) to the investment performance of comparable funds over various time periods;

Data regarding investment performance in comparison to benchmark indices and customized peer groups, in each case as approved by the Board with respect to the funds;

For each fund, comparative information concerning the fees charged and the services provided by each adviser in managing other accounts (including mutual funds, other collective investment funds and institutional accounts) using investment strategies and techniques similar to those used in managing such fund;

Profitability analyses for each adviser with respect to each fund;

Information about Portfolio Management and Trading

Descriptions of the investment management services provided to each fund, including the investment strategies and processes employed, and any changes in portfolio management processes and personnel;

Information about the allocation of brokerage and the benefits received by each adviser as a result of brokerage allocation, including information concerning the acquisition of research through client commission arrangements and the fund's policies with respect to soft dollar arrangements;

Data relating to portfolio turnover rates of each fund;

The procedures and processes used to determine the fair value of fund assets and actions taken to monitor and test the effectiveness of such procedures and processes;

Information about each adviser's processes for monitoring best execution of portfolio transactions, and other policies and practices of each adviser with respect to trading;

Information about each Adviser

Reports detailing the financial results and condition of each adviser;

Descriptions of the qualifications, education and experience of the individual investment professionals whose responsibilities include portfolio management and investment research for the funds, and information relating to their compensation and responsibilities with respect to managing other mutual funds and investment accounts;

Copies of the Codes of Ethics of each adviser and its affiliates, together with information relating to compliance with and the administration of such codes;

Copies of or descriptions of each adviser's policies and procedures relating to proxy voting, the handling of corporate actions and class actions;

Information concerning the resources devoted to compliance efforts undertaken by each adviser and its affiliates on behalf of the funds (including descriptions of various compliance programs) and their record of compliance with investment policies and restrictions, including policies with respect to market-timing, late trading and selective portfolio disclosure, and with policies on personal securities transactions;

Descriptions of the business continuity and disaster recovery plans of each adviser and its affiliates;

A description of Eaton Vance Management's procedures for overseeing third party advisers and sub-advisers, including with respect to regulatory and compliance issues, investment management and other matters;

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Other Relevant Information

Information concerning the nature, cost and character of the administrative and other non-investment management services provided by Eaton Vance Management and its affiliates;
Information concerning management of the relationship with the custodian, subcustodians and fund accountants by each adviser or the funds' administrator; and
The terms of each advisory agreement.

In addition to the information identified above, the Contract Review Committee considered information provided from time to time by each adviser throughout the year at meetings of the Board and its committees. Over the course of the twelve-month period ended April 30, 2012, with respect to one or more funds, the Board met ten times and the Contract Review Committee, the Audit Committee, the Governance Committee, the Portfolio Management Committee and the Compliance Reports and Regulatory Matters Committee, each of which is a Committee comprised solely of Independent Trustees, met ten, nineteen, seven, eight and fourteen times respectively. At such meetings, the Trustees participated in investment and performance reviews with the portfolio managers and other investment professionals of each adviser relating to each fund. The Board and its Committees considered the investment and trading strategies used in pursuing each fund's investment objective, including, where relevant, the use of derivative instruments, as well as risk management techniques. The Board and its Committees also evaluated issues pertaining to industry and regulatory developments, compliance procedures, fund governance and other issues with respect to the funds, and received and participated in reports and presentations provided by Eaton Vance Management and other fund advisers with respect to such matters.

For funds that invest through one or more underlying portfolios, the Board considered similar information about the portfolio(s) when considering the approval of advisory agreements. In addition, in cases where the fund's investment adviser has engaged a sub-adviser, the Board considered similar information about the sub-adviser when considering the approval of any sub-advisory agreement.

The Contract Review Committee was assisted throughout the contract review process by Goodwin Procter LLP, legal counsel for the Independent Trustees. The members of the Contract Review Committee relied upon the advice of such counsel and their own business judgment in determining the material factors to be considered in evaluating each advisory and sub-advisory agreement and the weight to be given to each such factor. The conclusions reached with respect to each advisory and sub-advisory agreement were based on a comprehensive evaluation of all the information provided and not any single factor. Moreover, each member of the Contract Review Committee may have placed varying emphasis on particular factors in reaching conclusions with respect to each advisory and sub-advisory agreement.

Results of the Process

Based on its consideration of the foregoing, and such other information as it deemed relevant, including the factors and conclusions described below, the Contract Review Committee concluded that the continuation of the investment advisory agreement of Eaton Vance Tax-Managed Buy-Write Income Fund (the Fund) with Eaton Vance Management (the Adviser) and the sub-advisory agreement with Parametric Portfolio Associates LLC (the Sub-adviser), an affiliate of Eaton Vance Management, including their fee structures, is in the interests of shareholders and, therefore, the Contract Review Committee recommended to the Board approval of each agreement. The Board accepted the recommendation of the Contract Review Committee as well as the factors considered and conclusions reached by the Contract Review Committee with respect to the agreements. Accordingly, the Board, including a majority of the Independent Trustees, voted to approve continuation of the investment advisory agreement and the sub-advisory agreement for the Fund.

Nature, Extent and Quality of Services

In considering whether to approve the investment advisory agreement and the sub-advisory agreement of the Fund, the Board evaluated the nature, extent and quality of services provided to the Fund by the Adviser and the Sub-adviser.

The Board considered the Adviser's and the Sub-adviser's management capabilities and investment process with respect to the types of investments held by the Fund, including the education, experience and number of its investment professionals and other personnel who provide portfolio management, investment research, and similar services to the Fund. With respect to the Adviser, the Board considered the Adviser's responsibilities supervising the Sub-adviser and coordinating its activities in implementing the Fund's investment strategy. In particular, the Board considered, where relevant, the abilities and experience of such investment personnel in analyzing factors such as tax efficiency and special considerations relevant to investing in stocks and selling call options on the S&P 500 Index. The Board noted that the Adviser has devoted extensive resources to in-house equity research and also draws upon independent research available from third-party sources. With respect to the Sub-adviser, the Board noted the Sub-adviser's experience in deploying quantitative-based investment strategies. The Board also took into account the resources dedicated to portfolio management and other services, including the compensation methods of the Adviser to recruit and retain investment personnel, and the time and attention devoted to the Fund by senior management.

The Board reviewed the compliance programs of the Adviser and relevant affiliates thereof, including the Sub-adviser. Among other matters, the Board considered compliance and reporting matters relating to personal trading by investment personnel, selective disclosure of portfolio holdings, late trading,

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Board of Trustees Contract Approval continued

frequent trading, portfolio valuation, business continuity and the allocation of investment opportunities. The Board also evaluated the responses of the Adviser and its affiliates to requests in recent years from regulatory authorities such as the Securities and Exchange Commission and the Financial Industry Regulatory Authority.

The Board considered shareholder and other administrative services provided or managed by Eaton Vance Management and its affiliates, including transfer agency and accounting services. The Board evaluated the benefits to shareholders of investing in a fund that is a part of a large family of funds.

After consideration of the foregoing factors, among others, the Board concluded that the nature, extent and quality of services provided by the Adviser and the Sub-adviser, taken as a whole, are appropriate and consistent with the terms of the investment advisory agreement and the sub-advisory agreement.

Fund Performance

The Board compared the Fund's investment performance to a relevant universe of similarly managed funds identified by an independent data provider as well as a customized peer group of similarly managed funds and appropriate benchmark indices. The Board reviewed comparative performance data for the one-, three- and five-year periods ended September 30, 2011 for the Fund. The Board concluded that the performance of the Fund was satisfactory.

Management Fees and Expenses

The Board reviewed contractual investment advisory fee rates payable by the Fund (referred to as management fees). As part of its review, the Board considered the management fees and the Fund's total expense ratio for the year ended September 30, 2011, as compared to a group of similarly managed funds selected by an independent data provider. The Board also considered factors that had an impact on Fund expense ratios, as identified by management in response to inquiries from the Contract Review Committee, as well as actions taken by management in recent years to reduce expenses at the Eaton Vance fund complex level, including the negotiation of reduced fees for transfer agency and custody services.

After reviewing the foregoing information, and in light of the nature, extent and quality of the services provided by the Adviser and the Sub-adviser, the Board concluded that the management fees charged for advisory and related services are reasonable.

Profitability

The Board reviewed the level of profits realized by the Adviser and relevant affiliates thereof, including the Sub-adviser, in providing investment advisory and administrative services to the Fund and to all Eaton Vance Funds as a group. The Board considered the level of profits realized without regard to revenue sharing or other payments by the Adviser and its affiliates to third parties in respect of distribution services. The Board also considered other direct or indirect benefits received by the Adviser and its affiliates, including the Sub-adviser, in connection with their

relationships with the Fund, including the benefits of research services that may be available to the Adviser or the Sub-adviser as a result of securities transactions effected for the Fund and other investment advisory clients.

The Board concluded that, in light of the foregoing factors and the nature, extent and quality of the services rendered, the profits realized by the Adviser and its affiliates, including the Sub-adviser, are reasonable.

Economies of Scale

In reviewing management fees and profitability, the Board also considered the extent to which the Adviser and its affiliates, on the one hand, and the Fund, on the other hand, can expect to realize benefits from economies of scale as the assets of the Fund increase. The Board acknowledged the difficulty in accurately measuring the benefits resulting from the economies of scale with respect to the management of any specific fund or group of funds. The Board reviewed data summarizing the increases and decreases in the assets of the Fund and of all Eaton Vance Funds as a group over various time periods, and evaluated the extent to which the total expense ratio of the Fund and the profitability of the Adviser and its affiliates may have been affected by such increases or decreases. Based upon the foregoing, the Board concluded that the Fund currently shares in the benefits from economies of scale. The Board also considered the fact that the Fund is not continuously offered and concluded that, in light of the level of the Adviser's profits with respect to the Fund, the implementation of breakpoints in the advisory fee schedule is not appropriate at this time.

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Officers and Trustees

Officers of Eaton Vance Tax-Managed Buy-Write Income Fund

Walter A. Row, III
President

Maureen A. Gemma
Vice President, Secretary and Chief Legal Officer

Duncan W. Richardson
Vice President

Paul M. O Neil
Chief Compliance Officer

Barbara E. Campbell
Treasurer

Trustees of Eaton Vance Tax-Managed Buy-Write Income Fund

Ralph F. Verni
Chairman

William H. Park

Scott E. Eston

Ronald A. Pearlman

Benjamin C. Esty

Helen Frame Peters

Thomas E. Faust Jr.*

Lynn A. Stout

Allen R. Freedman

Harriett Tee Taggart

* Interested Trustee

Number of Employees

The Fund is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.

Number of Shareholders

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As of June 30, 2012, Fund records indicate that there are 56 registered shareholders and approximately 17,350 shareholders owning the Fund shares in street name, such as through brokers, banks, and financial intermediaries.

If you are a street name shareholder and wish to receive Fund reports directly, which contain important information about the Fund, please write or call:

Eaton Vance Distributors, Inc.
Two International Place
Boston, MA 02110
1-800-262-1122

New York Stock Exchange symbol

The New York Stock Exchange symbol is ETB.

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IMPORTANT NOTICES

Privacy. The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy (Privacy Policy) with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer's account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker/dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Privacy Policy periodically for changes by accessing the link on our homepage: www.eatonvance.com.

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Eaton Vance Distributors, Inc., Eaton Vance Trust Company, Eaton Vance Management's Real Estate Investment Group and Boston Management and Research. In addition, our Privacy Policy applies only to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer's account (i.e., fund shares) is held in the name of a third-party financial advisor/broker-dealer, it is likely that only such advisor's privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures. For more information about Eaton Vance's Privacy Policy, please call 1-800-262-1122.

Delivery of Shareholder Documents. The Securities and Exchange Commission (SEC) permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called *householding* and it helps eliminate duplicate mailings to shareholders. *Eaton Vance, or your financial advisor, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial advisor, otherwise.* If you would prefer that your Eaton Vance documents not be househanded, please contact Eaton Vance at 1-800-262-1122, or contact your financial advisor. Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial advisor.

Portfolio Holdings. Each Eaton Vance Fund and its underlying Portfolio(s) (if applicable) will file a schedule of portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website at www.eatonvance.com, by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC's website at www.sec.gov. Form N-Q may also be reviewed and copied at the SEC's public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

Proxy Voting. From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds' and Portfolios' Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to portfolio securities during the most recent 12-month period ended June 30, without charge, upon request, by calling 1-800-262-1122 and by accessing the SEC's website at www.sec.gov.

Share Repurchase Program. On August 6, 2012, the Fund's Board of Trustees approved a share repurchase program authorizing the Fund to repurchase up to 10% of its currently outstanding common shares in open-market transactions at a discount to net asset value. The repurchase program does not obligate the Fund to purchase a specific amount of shares. Each Fund's repurchase activity, including the numbers of shares purchased, average price and average discount to net asset value, will be disclosed in the Fund's annual and semi-annual reports to shareholders.

Closed-End Fund Information. The Eaton Vance closed-end funds make certain fund performance data and information about portfolio characteristics (such as top holdings and asset allocation) available on the Eaton Vance website after the end of each month. Certain fund performance data for the funds, including total returns, are posted to the website shortly after the end of each month. Portfolio holdings for the most recent month-end are also posted to the website approximately 30 days following the end of the month. This information is available at www.eatonvance.com on the fund information pages under Individual Investors' Closed-End Funds.

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Investment Adviser and Administrator

Eaton Vance Management

Two International Place

Boston, MA 02110

Sub-Adviser

Parametric Portfolio Associates LLC

1918 Eighth Avenue, Suite 3100

Seattle, WA 98101

Custodian

State Street Bank and Trust Company

200 Clarendon Street

Boston, MA 02116

Transfer Agent

American Stock Transfer & Trust Company

59 Maiden Lane

Plaza Level

New York, NY 10038

Fund Offices

Two International Place

Boston, MA 02110

2427-8/12

CE-TMBWISRC

Item 2. Code of Ethics

Not required in this filing.

Item 3. Audit Committee Financial Expert

The registrant's Board has designated William H. Park, an independent trustee, as its audit committee financial expert. Mr. Park is a certified public accountant who is a consultant and private investor. Previously, he served as the Chief Financial Officer of Aveon Group, L.P. (an investment management firm), as the Vice Chairman of Commercial Industrial Finance Corp. (specialty finance company), as President and Chief Executive Officer of Prizm Capital Management, LLC (investment management firm), as Executive Vice President and Chief Financial Officer of United Asset Management Corporation (an institutional investment management firm) and as a Senior Manager at Price Waterhouse (now PricewaterhouseCoopers) (an independent registered public accounting firm).

Item 4. Principal Accountant Fees and Services

Not required in this filing.

Item 5. Audit Committee of Listed Registrants

Not required in this filing.

Item 6. Schedule of Investments

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies

Not required in this filing.

Item 8. Portfolio Managers of Closed-End Management Investment Companies

Not required in this filing.

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers

No such purchases this period.

Item 10. Submission of Matters to a Vote of Security Holders

No Material Changes.

Item 11. Controls and Procedures

(a) It is the conclusion of the registrant's principal executive officer and principal financial officer that the effectiveness of the registrant's current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant has been recorded, processed, summarized and reported within the time period specified in the Commission's rules and forms and that the information required to be disclosed by the registrant has been accumulated and communicated to the registrant's principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant's internal controls over financial reporting during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 12. Exhibits

- (a)(1) Registrant's Code of Ethics Not applicable (please see Item 2).
 - (a)(2)(i) Treasurer's Section 302 certification.
 - (a)(2)(ii) President's Section 302 certification.
 - (b) Combined Section 906 certification.
 - (c) Registrant's notices to shareholders pursuant to Registrant's exemptive order granting an exemption from Section 19(b) of the 1940 Act and Rule 19b-1 thereunder regarding distributions paid pursuant to the Registrant's Managed Distribution Plan.
-

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.

Eaton Vance Tax-Managed Buy-Write Income Fund

By: /s/ Walter A. Row, III
Walter A. Row, III
President

Date: August 8, 2012

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: /s/ Barbara E. Campbell
Barbara E. Campbell
Treasurer

Date: August 8, 2012

By: /s/ Walter A. Row, III
Walter A. Row, III
President

Date: August 8, 2012