Eaton Vance Enhanced Equity Income Fund
Form N-CSRS
May 25, 2016

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

Investment Company Act File Number: 811-21614

Eaton Vance Enhanced Equity 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)

September 30

Date of Fiscal Year End

March 31, 2016

Date of Reporting Period

Item 1. Reports to Stockholders

Eaton Vance

Enhanced Equity

Income Fund (EOI)

Semiannual Report

March 31, 2016

Commodity Futures Trading Commission Registration. Effective December 31, 2012, the Commodity Futures Trading Commission (CFTC) adopted certain regulatory changes that subject registered investment companies and advisers to regulation by the CFTC if a fund invests more than a prescribed level of its assets in certain CFTC-regulated instruments (including futures, certain options and swap agreements) or markets itself as providing investment exposure to such instruments. The Fund has claimed an exclusion from the definition of the term commodity pool operator under the Commodity Exchange Act. Accordingly, neither the Fund nor the adviser with respect to the operation of the Fund is subject to CFTC regulation. Because of its management of other strategies, the Fund s adviser is registered with the CFTC as a commodity pool operator and a commodity trading advisor.

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 monthly cash distributions to common shareholders, stated in terms of a fixed amount per common share.

The Fund currently distributes monthly cash distributions equal to $0.0864 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 March 31, 2016

Eaton Vance

Enhanced Equity Income Fund

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Enhanced Equity Income Fund

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Performance[1]

Portfolio Manager Michael A. Allison, CFA

% Average Annual Total Returns	Inception Date	Six Months	One Year	Five Years	Ten Years
Fund at NAV	10/29/2004	4.67%	1.06%	8.77%	5.61%
Fund at Market Price		9.73	1.13	9.36	5.18
S&P 500 Index		8.49%	1.78%	11.57%	7.00%
CBOE S&P 500 BuyWrite Index		3.22	2.72	6.49	4.36

% Premium/Discount to NAV[2]	
	6.98%

Distributions[3]	
Total Distributions per share for the period	$0.518
Distribution Rate at NAV	7.70%
Distribution Rate at Market Price	8.27%

Fund Profile

Sector Allocation (% of total investments)[4]

Top 10 Holdings (% of total investments)[4]

Alphabet, Inc., Class C	4.4%
General Electric Co.	3.6
Apple, Inc.	3.4
Microsoft Corp.	3.0
Amazon.com, Inc.	2.9
Visa, Inc., Class A	2.9
Johnson & Johnson	2.9
Walt Disney Co. (The)	2.9
Oracle Corp.	2.5
JPMorgan Chase & Co.	2.5
Total	31.0%

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 and includes management fees and other expenses. 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. 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 or equal to 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 eatonvance.com.

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Fund Snapshot

Objective	The primary investment objective is to provide current income, with a secondary objective of capital appreciation.
Strategy	The Fund invests in a portfolio of primarily large- and mid-cap securities that the investment adviser believes have above-average growth and financial strength and writes call options on individual securities to generate current earnings from the option premium.

Options Strategy	Write Single Stock Covered Calls
Equity Benchmark[2]	S&P 500 Index
Morningstar Category	Large Growth
Distribution Frequency	Monthly

Common Stock Portfolio

Positions Held	59
% US / Non-US	94.2/5.8
Average Market Cap	$156.6 Billion

Call Options Written

% of Stock Portfolio	48%
Average Days to Expiration	23 days
% Out of the Money	3.3%

The following terms as used in the Fund snapshot:

Average Market Cap: An indicator of the size of the companies in which the Fund invests and is the sum of each security s weight in the portfolio multiplied by its market cap. Market Cap is determined by multiplying the price of a share of a company s common stock by the number of shares outstanding.

Call Option: For a call option on a security, the option buyer has the right to purchase, and the option seller (or writer) has the obligation to sell, a specified security at a specified price (exercise price or strike price) on or before a specified date (option expiration date). The buyer of a call option makes a cash payment (premium) to the seller (writer) of the option upon entering into the option contract.

Covered Call Strategy: A strategy of owning a portfolio of common stocks and writing call options on all or a portion of such stocks to generate current earnings from option premium.

Out of the Money: For a call option on a common stock, the extent to which the exercise price of the option exceeds the current price of the stock.

See Endnotes and Additional Disclosures in this report.

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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. Performance since inception for an index, if presented, is the performance since the Fund s or oldest share class inception, as applicable.

[2] The shares of the Fund often trade at a discount or premium from their net asset value. The discount or premium of the Fund may vary over time and may be higher or lower than what is quoted in this report. For up-to-date premium/discount information, please refer to http://eatonvance.com/closedend.

[3] 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 comprised of amounts characterized for federal income tax purposes as qualified and non-qualified ordinary dividends, capital gains and nondividend distributions, also known as return of capital. For additional information about nondividend distributions, please refer to Eaton Vance Closed-End Fund Distribution Notices (19a) posted on our website, eatonvance.com. The Fund will determine the federal income tax character of distributions paid to a shareholder after the end of the calendar year. This is reported on the IRS form 1099-DIV and provided to the shareholder shortly after each year-end. For information about the tax character of distributions made in prior calendar years, please refer to Performance-Tax Character of Distributions on the Fund s webpage available at eatonvance.com. In recent years, a significant portion of the Fund s distributions has been characterized as a return of capital. The Fund s distributions are determined by the investment adviser based on its current assessment of the Fund s long-term return potential. Fund distributions may be affected by numerous factors including changes in Fund performance, the cost of financing for leverage, portfolio holdings, realized and projected returns, and other factors. As portfolio and market conditions change, the rate of distributions paid by the Fund could change.

[4] Depictions do not reflect the Fund s option positions. Excludes cash and cash equivalents.

Fund snapshot and profile subject to change due to active management.

Eaton Vance

Enhanced Equity Income Fund

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Portfolio of Investments (Unaudited)

Common Stocks 100.4%[1]

Security	Shares	Value
Aerospace & Defense 2.0%		
United Technologies Corp.	107,193	$ 10,730,019
		$ 10,730,019
Air Freight & Logistics 1.1%		
C.H. Robinson Worldwide, Inc.	78,013	$ 5,790,905
		$ 5,790,905
Banks 4.4%		
JPMorgan Chase & Co.	220,430	$ 13,053,865
PNC Financial Services Group, Inc. (The)	74,300	6,283,551
Wells Fargo & Co.	82,078	3,969,292
		$ 23,306,708
Beverages 1.5%		
Constellation Brands, Inc., Class A	51,105	$ 7,721,454
		$ 7,721,454
Biotechnology 1.6%		
Celgene Corp.[2]	84,776	$ 8,485,230
		$ 8,485,230
Capital Markets 3.6%		
Charles Schwab Corp. (The)	272,160	$ 7,625,923
Credit Suisse Group AG	150,939	2,131,552
Credit Suisse Group AG[3]	39,294	554,908
Goldman Sachs Group, Inc. (The)	54,490	8,553,840
		$ 18,866,223

Security	Shares	Value
Chemicals 1.8%		
CF Industries Holdings, Inc.	88,657	$ 2,778,511
PPG Industries, Inc.	61,317	6,836,232
		$ 9,614,743
Diversified Telecommunication Services 3.0%		
Verizon Communications, Inc.	207,776	$ 11,236,526
Zayo Group Holdings, Inc.[(2)]	199,044	4,824,827
		$ 16,061,353
Electric Utilities 1.8%		
NextEra Energy, Inc.	79,733	$ 9,435,603
		$ 9,435,603
Security	**Shares**	**Value**
Electrical Equipment 1.1%		
Rockwell Automation, Inc.	53,008	$ 6,029,660
		$ 6,029,660
Electronic Equipment, Instruments & Components 1.7%		
Corning, Inc.	422,102	$ 8,817,711
		$ 8,817,711
Energy Equipment & Services 1.1%		
Schlumberger, Ltd.	76,192	$ 5,619,160
		$ 5,619,160
Food & Staples Retailing 1.9%		
Kroger Co. (The)	255,977	$ 9,791,120
		$ 9,791,120
Food Products 4.1%		
General Mills, Inc.	194,364	$ 12,312,959
Mondelez International, Inc., Class A	226,825	9,100,219
		$ 21,413,178
Health Care Equipment & Supplies 2.7%		
Medtronic PLC	126,436	$ 9,482,700
Zimmer Biomet Holdings, Inc.	44,207	4,713,792
		$ 14,196,492
Household Durables 1.2%		
Newell Rubbermaid, Inc.	139,204	$ 6,165,345

		$ 6,165,345
Industrial Conglomerates 6.0%		
Danaher Corp.	135,084	$ 12,814,068
General Electric Co.	599,116	19,045,898
		$ 31,859,966
Insurance 4.3%		
Aflac, Inc.	96,073	$ 6,066,049
American Financial Group, Inc.	59,283	4,171,745
MetLife, Inc.	154,774	6,800,770
XL Group PLC	158,779	5,843,067
		$ 22,881,631

See Notes to Financial Statements.

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Portfolio of Investments (Unaudited) continued

Security	Shares	Value
Internet & Catalog Retail 3.0%		
Amazon.com, Inc.[2]	26,314	$ 15,621,043
		$ 15,621,043
Internet Software & Services 6.8%		
Alphabet, Inc., Class C[2]	31,654	$ 23,580,647
Facebook, Inc., Class A[2]	110,038	12,555,336
		$ 36,135,983
IT Services 2.9%		
Visa, Inc., Class A	203,712	$ 15,579,894
		$ 15,579,894
Media 2.9%		
Walt Disney Co. (The)	155,189	$ 15,411,820
		$ 15,411,820
Multi-Utilities 1.7%		
Sempra Energy	84,152	$ 8,756,016
		$ 8,756,016
Multiline Retail 2.7%		
Dollar General Corp.	70,461	$ 6,031,461
Target Corp.	97,439	8,017,281
		$ 14,048,742
Oil, Gas & Consumable Fuels 5.5%		
Chevron Corp.	101,685	$ 9,700,749
EOG Resources, Inc.	90,387	6,560,288
Occidental Petroleum Corp.	106,357	7,278,010
Royal Dutch Shell PLC, Class B	234,267	5,700,831

Security	Shares	Value
		$ 29,239,878
Pharmaceuticals 8.9%		
Allergan PLC[2]	35,074	$ 9,400,884
Bristol-Myers Squibb Co.	131,150	8,377,862
Eli Lilly & Co.	117,958	8,494,155
Johnson & Johnson	142,654	15,435,163
Teva Pharmaceutical Industries, Ltd. ADR	97,870	5,237,024
		$ 46,945,088
Real Estate Investment Trusts (REITs) 2.2%		
Equity Residential	80,117	$ 6,011,179
Federal Realty Investment Trust	35,301	5,508,721
		$ 11,519,900

Security	Shares	Value
Semiconductors & Semiconductor Equipment 3.6%		
Intel Corp.	227,433	$ 7,357,458
NXP Semiconductors NV[2]	141,603	11,479,755
		$ 18,837,213
Software 5.6%		
Microsoft Corp.	291,372	$ 16,092,476
Oracle Corp.	328,921	13,456,158
		$ 29,548,634
Specialty Retail 1.5%		
Lowe s Cos., Inc.	102,971	$ 7,800,053
		$ 7,800,053
Technology Hardware, Storage & Peripherals 3.5%		
Apple, Inc.	168,480	$ 18,362,635
		$ 18,362,635
Textiles, Apparel & Luxury Goods 2.8%		
Hanesbrands, Inc.	200,466	$ 5,681,207
NIKE, Inc., Class B	148,545	9,131,061
		$ 14,812,268
Tobacco 1.9%		
Altria Group, Inc.	163,809	$ 10,264,272
		$ 10,264,272
Total Common Stocks (identified cost $455,847,408)		**$ 529,669,940**

Short-Term Investments 0.5%

Description	**Interest (000 s omitted)**	**Value**
Eaton Vance Cash Reserves Fund, LLC, 0.52%[4]	$ 2,739	$ 2,738,517

Total Short-Term Investments (identified cost $2,738,517)	**$ 2,738,517**
Total Investments 100.9% (identified cost $458,585,925)	**$ 532,408,457**

See Notes to Financial Statements.

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Portfolio of Investments (Unaudited) continued

Covered Call Options Written (0.5)%

Security	Number of Contracts	Strike Price	Expiration Date	Value
Aflac, Inc.	595	$ 65.00	5/20/16	$ (38,378)
Allergan PLC	170	290.00	5/6/16	(58,650)
Alphabet, Inc., Class C	155	790.00	5/6/16	(130,975)
Altria Group, Inc.	740	63.00	4/1/16	(5,180)
Amazon.com, Inc.	130	650.00	5/6/16	(117,975)
Apple, Inc.	840	112.00	5/6/16	(192,360)
Bristol-Myers Squibb Co.	645	66.50	4/8/16	(3,225)
C.H. Robinson Worldwide, Inc.	380	77.50	5/20/16	(38,000)
Celgene Corp.	415	108.00	4/8/16	(3,112)
Charles Schwab Corp. (The)	950	29.00	4/15/16	(40,375)
Chevron Corp.	500	97.50	4/15/16	(37,500)
Constellation Brands, Inc., Class A	250	155.00	5/20/16	(80,000)
Corning, Inc.	2,870	21.00	4/22/16	(107,625)
Danaher Corp.	665	97.50	5/20/16	(79,800)
Dollar General Corp.	415	87.50	4/15/16	(22,825)
Eli Lilly & Co.	585	74.50	4/29/16	(57,623)
EOG Resources, Inc.	890	80.00	4/22/16	(31,150)
Equity Residential	390	74.50	4/15/16	(54,600)
Facebook, Inc., Class A	550	123.00	5/6/16	(80,025)
Federal Realty Investment Trust	170	155.00	4/15/16	(47,600)
General Electric Co.	2,995	32.50	4/29/16	(86,855)
General Mills, Inc.	955	62.50	4/15/16	(128,925)
Goldman Sachs Group, Inc. (The)	265	160.00	4/1/16	(3,047)
Hanesbrands, Inc.	985	29.00	4/15/16	(34,475)
Intel Corp.	1,685	33.00	4/15/16	(35,385)
Johnson & Johnson	775	110.00	4/15/16	(24,025)
JPMorgan Chase & Co.	1,085	59.50	4/1/16	(21,700)
Kroger Co. (The)	1,260	40.00	5/20/16	(56,700)
Lowe s Cos., Inc.	505	77.50	4/15/16	(16,160)
Medtronic PLC	620	77.00	4/8/16	(4,030)
MetLife, Inc.	475	44.50	4/8/16	(20,188)
Microsoft Corp.	1,430	55.00	4/15/16	(130,845)
Mondelez International, Inc., Class A	1,115	43.00	5/20/16	(51,290)
Newell Rubbermaid, Inc.	685	46.00	5/20/16	(78,775)
NIKE, Inc., Class B	865	64.00	4/8/16	(6,487)
NXP Semiconductors NV	615	82.50	4/15/16	(86,100)
Occidental Petroleum Corp.	520	72.50	4/8/16	(3,120)
Oracle Corp.	1,615	42.00	4/22/16	(31,493)
PNC Financial Services Group, Inc. (The)	365	90.00	4/15/16	(3,467)
PPG Industries, Inc.	300	110.00	4/15/16	(75,000)
Rockwell Automation, Inc.	260	115.00	4/15/16	(44,200)

Security	Number of Contracts	Strike Price	Expiration Date	Value
Schlumberger, Ltd.	375	$ 79.00	4/22/16	$ (10,688)

Sempra Energy	410	105.00	4/15/16	(42,025)
Target Corp.	360	85.00	4/15/16	(8,280)
Teva Pharmaceutical Industries, Ltd. ADR	635	58.50	4/8/16	(952)
United Technologies Corp.	535	103.00	5/6/16	(54,570)
Verizon Communications, Inc.	1,020	55.00	5/6/16	(39,780)
Visa, Inc., Class A	1,015	80.00	5/6/16	(68,513)
Walt Disney Co. (The)	760	102.00	4/8/16	(9,500)
XL Group PLC	780	37.00	4/15/16	(28,470)
Zayo Group Holdings, Inc.	995	25.00	5/20/16	(79,600)
Zimmer Biomet Holdings, Inc.	150	110.00	5/20/16	(21,750)
Total Covered Call Options Written (premiums received $3,074,491)				**$ (2,533,373)**
Other Assets, Less Liabilities (0.4)%				**$ (2,240,438)**
Net Assets 100.0%				**$ 527,634,646**

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

(1) A portion of each applicable common stock for which a written call option is outstanding at March 31, 2016 has been pledged as collateral for such written option.

(2) Non-income producing security.

(3) Security was acquired in a private offering and may be resold on a designated offshore securities market pursuant to Regulation S under the Securities Act of 1933.

(4) Affiliated investment company, available to Eaton Vance portfolios and funds, which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of March 31, 2016.

Abbreviations:

ADR American Depositary Receipt

See Notes to Financial Statements.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Statement of Assets and Liabilities (Unaudited)

Assets	March 31, 2016
Unaffiliated investments, at value (identified cost, $455,847,408)	$ 529,669,940
Affiliated investment, at value (identified cost, $2,738,517)	2,738,517
Dividends receivable	691,280
Interest receivable from affiliated investment	2,793
Receivable for investments sold	7,673,661
Tax reclaims receivable	28,150
Total assets	**$ 540,804,341**
Liabilities	
Written options outstanding, at value (premiums received, $3,074,491)	$ 2,533,373
Payable for investments purchased	10,049,789
Payable to affiliates:	
Investment adviser fee	440,835
Accrued expenses	145,698
Total liabilities	**$ 13,169,695**
Net Assets	**$ 527,634,646**
Sources of Net Assets	
Common shares, $0.01 par value, unlimited number of shares authorized, 39,173,049 shares issued and outstanding	$ 391,730
Additional paid-in capital	506,484,782
Accumulated net realized loss	(35,951,552)
Accumulated distributions in excess of net investment income	(17,652,448)
Net unrealized appreciation	74,362,134
Net Assets	**$ 527,634,646**
Net Asset Value	
($527,634,646 ÷ 39,173,049 common shares issued and outstanding)	**$ 13.47**

See Notes to Financial Statements.

Eaton Vance

Enhanced Equity Income Fund

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Statement of Operations (Unaudited)

	Six Months Ended
Investment Income	**March 31, 2016**
Dividends (net of foreign taxes, $11,186)	$ 5,629,688
Interest income allocated from affiliated investment	6,599
Expenses allocated from affiliated investment	(273)
Total investment income	**$ 5,636,014**
Expenses	
Investment adviser fee	$ 2,666,792
Trustees fees and expenses	14,939
Custodian fee	114,060
Transfer and dividend disbursing agent fees	8,900
Legal and accounting services	37,819
Printing and postage	110,660
Miscellaneous	27,983
Total expenses	**$ 2,981,153**
Net investment income	**$ 2,654,861**
Realized and Unrealized Gain (Loss)	
Net realized gain (loss)	
Investment transactions	$ (15,339,276)
Investment transactions allocated from affiliated investment	6
Written options	(3,916,465)
Foreign currency transactions	35,318
Net realized loss	**$ (19,220,417)**
Change in unrealized appreciation (depreciation)	
Investments	$ 41,074,210
Written options	(1,573,700)
Foreign currency	5,181
Net change in unrealized appreciation (depreciation)	**$ 39,505,691**
Net realized and unrealized gain	**$ 20,285,274**
Net increase in net assets from operations	**$ 22,940,135**

See Notes to Financial Statements.

Eaton Vance

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Statements of Changes in Net Assets

Increase (Decrease) in Net Assets	Six Months Ended March 31, 2016 (Unaudited)	Year Ended September 30, 2015
From operations		
Net investment income	$ 2,654,861	$ 9,146,090
Net realized gain (loss) from investment transactions, written options and foreign currency transactions	(19,220,417)	7,927,381
Net change in unrealized appreciation (depreciation) from investments, written options and foreign currency	39,505,691	(23,318,487)
Net increase (decrease) in net assets from operations	**$ 22,940,135**	**$ (6,245,016)**
Distributions to shareholders		
From net investment income	$ (20,307,309)*	$ (9,215,176)
From net realized gain		(24,430,955)
Tax return of capital		(6,968,486)
Total distributions	**$ (20,307,309)**	**$ (40,614,617)**
Net increase (decrease) in net assets	**$ 2,632,826**	**$ (46,859,633)**
Net Assets		
At beginning of period	$ 525,001,820	$ 571,861,453
At end of period	**$ 527,634,646**	**$ 525,001,820**
Accumulated distributions in excess of net investment income included in net assets		
At end of period	**$ (17,652,448)**	**$**

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

See Notes to Financial Statements.

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Financial Highlights

	Six Months Ended March 31, 2016 (Unaudited)	Year Ended September 30, 2015	2014	2013	2012	2011
Net asset value Beginning of period	$ 13.400	$ 14.600	$ 13.380	$ 12.650	$ 11.150	$ 12.870
Income (Loss) From Operations						
Net investment income[1]	$ 0.068	$ 0.233	$ 0.082	$ 0.119	$ 0.098	$ 0.068
Net realized and unrealized gain (loss)	0.520	(0.396)	2.174	1.623	2.460	(0.636)
Total income (loss) from operations	**$ 0.588**	**$ (0.163)**	**$ 2.256**	**$ 1.742**	**$ 2.558**	**$ (0.568)**
Less Distributions						
From net investment income	$ (0.518)*	$ (0.235)	$ (0.514)	$ (0.274)	$ (0.097)	$ (0.068)
From net realized gain		(0.624)	(0.276)	(0.763)		
Tax return of capital		(0.178)	(0.247)		(0.967)	(1.084)
Total distributions	**$ (0.518)**	**$ (1.037)**	**$ (1.037)**	**$ (1.037)**	**$ (1.064)**	**$ (1.152)**
Anti-dilutive effect of share repurchase program (see Note 5)[1]	**$**	**$**	**$ 0.001**	**$ 0.025**	**$ 0.006**	**$**
Net asset value End of period	**$ 13.470**	**$ 13.400**	**$ 14.600**	**$ 13.380**	**$ 12.650**	**$ 11.150**
Market value End of period	**$ 12.530**	**$ 11.890**	**$ 13.720**	**$ 12.060**	**$ 11.080**	**$ 9.780**
Total Investment Return on Net Asset Value[2]	**4.67%[3]**	**(0.86)%**	**17.98%**	**15.66%**	**25.24%**	**(4.63)%**
Total Investment Return on Market Value[2]	**9.73%[3]**	**(6.39)%**	**23.00%**	**19.02%**	**25.06%**	**(17.12)%**
Ratios/Supplemental Data						
Net assets, end of period (000 s omitted)	$ 527,635	$ 525,002	$ 571,861	$ 524,593	$ 503,828	$ 445,814
Ratios (as a percentage of average daily net assets):						
Expenses[4]	1.12%[5]	1.11%	1.11%	1.14%	1.15%	1.15%
Net investment income	1.00%[5]	1.59%	0.57%	0.92%	0.80%	0.52%
Portfolio Turnover	39%[3]	72%	68%	143%	35%	78%

(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. Distributions are assumed to be reinvested at prices obtained under the Fund s dividend reinvestment plan.

(3) Not annualized.

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

(5) Annualized.

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

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Notes to Financial Statements (Unaudited)

1 Significant Accounting Policies

Eaton Vance Enhanced Equity 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, 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 (U.S. GAAP). The Fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946.

A Investment Valuation The following methodologies are used to determine the market value or fair value of investments.

Equity Securities. Equity securities 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.

Derivatives. 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. 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.

Affiliated Fund. The Fund may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). The value of the Fund s investment in Cash Reserves Fund reflects the Fund s proportionate interest in its net assets. Cash Reserves Fund generally values its investment securities utilizing the amortized cost valuation technique in accordance with Rule 2a-7 under the 1940 Act. This technique involves initially valuing a portfolio security at its cost and thereafter assuming a constant amortization to maturity of any discount or premium. If amortized cost is determined not to approximate fair value, Cash Reserves Fund may value its investment securities based on available market quotations provided by a third party pricing service.

Fair Valuation. 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. Interest income is recorded on the basis of interest accrued, adjusted for amortization of premium or accretion of discount.

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 March 31, 2016, 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.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Notes to Financial Statements (Unaudited) continued

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.

G Use of Estimates The preparation of the financial statements in conformity with U.S. GAAP 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 March 31, 2016 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 and Income Tax Information

Subject to its Managed Distribution Plan, the Fund makes monthly 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. Distributions to shareholders are determined in accordance with income tax regulations, which may differ from U.S. GAAP. As required by U.S. GAAP, only distributions in excess of tax basis earnings and profits are 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 March 31, 2016, the amount of distributions estimated to be a tax return of capital was approximately $18,289,000. 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.

At September 30, 2015, the Fund had a net capital loss of $16,470,657 attributable to security transactions incurred after October 31, 2014 that it has elected to defer. This net capital loss is treated as arising on the first day of the Fund s taxable year ending September 30, 2016.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Notes to Financial Statements (Unaudited) continued

The cost and unrealized appreciation (depreciation) of investments of the Fund at March 31, 2016, as determined on a federal income tax basis, were as follows:

Aggregate cost	**$ 458,846,403**
Gross unrealized appreciation	$ 85,775,875
Gross unrealized depreciation	(12,213,821)
Net unrealized appreciation	**$ 73,562,054**

3 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee is earned by 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 March 31, 2016, the Fund s investment adviser fee amounted to $2,666,792. The Fund invests its cash in Cash Reserves Fund. EVM does not currently receive a fee for advisory services provided to Cash Reserves Fund. EVM also serves as administrator of the Fund, but receives no compensation.

Trustees and officers of the Fund who are members of EVM s organization 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 March 31, 2016, 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 $210,597,354 and $230,289,157, respectively, for the six months ended March 31, 2016.

5 Common Shares of Beneficial Interest

The Fund may issue common shares pursuant to its dividend reinvestment plan. There were no common shares issued by the Fund for the six months ended March 31, 2016 and the year ended September 30, 2015.

The Board of Trustees of the Fund approved the continuation of the Fund s share repurchase program that has been in effect since August 6, 2012. Pursuant to the terms of the reauthorization of the program, the Fund may repurchase up to 10% of its common shares outstanding as of September 30, 2013 in open market transactions at a discount to net asset value (NAV). The terms of the reauthorization increased the number of shares available for repurchase. The repurchase program does not obligate the Fund to purchase a specific amount of shares. There were no repurchases of common shares by the Fund for the six months ended March 31, 2016 and the year ended September 30, 2015.

6 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 obligations under these financial instruments at March 31, 2016 is included in the Portfolio of Investments. At March 31, 2016, the

Fund had sufficient cash and/or securities to cover commitments under these contracts.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Notes to Financial Statements (Unaudited) continued

Written options activity for the six months ended March 31, 2016 was as follows:

	Number of Contracts	Premiums Received
Outstanding, beginning of period	39,470	$ 3,382,526
Options written	224,860	17,213,881
Options terminated in closing purchase transactions	(108,970)	(8,055,914)
Options expired	(116,645)	(9,466,002)
Outstanding, end of period	**38,715**	**$ 3,074,491**

The Fund is subject to equity price risk in the normal course of pursuing its investment objectives. The Fund writes covered call options on individual stocks above the current value of the stock to generate premium income. In writing call options on individual stocks, the Fund in effect, sells potential appreciation in the value of the applicable stock 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 stock decline.

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 March 31, 2016 was as follows:

	Fair Value	
Derivative	**Asset Derivative**	**Liability Derivative**[(1)]
Written options	$	$ (2,533,373)

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

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 March 31, 2016 was as follows:

Derivative	**Realized Gain (Loss) on Derivatives Recognized in Income**[(1)]	**Change in Unrealized Appreciation (Depreciation) on Derivatives Recognized in Income**[(2)]
Written options	$ (3,916,465)	$ (1,573,700)

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

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

7 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.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Notes to Financial Statements (Unaudited) continued

At March 31, 2016, 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				
Consumer Discretionary	$ 73,859,271	$	$	$ 73,859,271
Consumer Staples	49,190,024			49,190,024
Energy	29,158,207	5,700,831		34,859,038
Financials	73,888,002	2,686,460		76,574,462
Health Care	69,626,810			69,626,810
Industrials	54,410,550			54,410,550
Information Technology	127,282,070			127,282,070
Materials	9,614,743			9,614,743
Telecommunication Services	16,061,353			16,061,353
Utilities	18,191,619			18,191,619
Total Common Stocks	**$ 521,282,649**	**$ 8,387,291***	**$**	**$ 529,669,940**
Short-Term Investments	$	$ 2,738,517	$	$ 2,738,517
Total Investments	**$ 521,282,649**	**$ 11,125,808**	**$**	**$ 532,408,457**
Liability Description				
Covered Call Options Written	$ (2,533,373)	$	$	$ (2,533,373)
Total	**$ (2,533,373)**	**$**	**$**	**$ (2,533,373)**

* Includes foreign equity securities whose values were adjusted to reflect market trading of comparable securities or other correlated instruments that occurred after the close of trading in their applicable foreign markets.

The Fund held no investments or other financial instruments as of September 30, 2015 whose fair value was determined using Level 3 inputs. At March 31, 2016, there were no investments transferred between Level 1 and Level 2 during the six months then ended.

Eaton Vance

Enhanced Equity Income Fund

March 31, 2016

Officers and Trustees

* Interested Trustee
** Ms. Sutherland began serving as a Trustee effective May 1, 2015.

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

As of March 31, 2016, Fund records indicate that there are 20 registered shareholders and approximately 27,227 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 EOI.

Eaton Vance Funds

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 (International) Limited, 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 householded, 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. The Fund s Board of Trustees has approved a share repurchase program authorizing the Fund to repurchase up to 10% of its outstanding common shares as of the approved date 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. The Fund s repurchase activity, including the number of shares purchased, average price and average discount to net asset value, is disclosed in the Fund s annual and semi-annual reports to shareholders.

Additional Notice to Shareholders. If applicable, a Fund may also redeem or purchase its outstanding preferred shares in order to maintain compliance with regulatory requirements, borrowing or rating agency requirements or for other purposes as it deems appropriate or necessary.

Closed-End Fund Information. Eaton Vance closed-end funds make fund performance data and certain information about portfolio characteristics available on the Eaton Vance website shortly after the end of each month. Other information about the funds is available on the website. The funds net asset value per share is readily accessible on the Eaton Vance website. 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

Custodian

State Street Bank and Trust Company

State Street Financial Center, One Lincoln Street

Boston, MA 02111

Transfer Agent

American Stock Transfer & Trust Company, LLC

6201 15th Avenue

Brooklyn, NY 11219

Fund Offices

Two International Place

Boston, MA 02110

7740 3.31.16

Item 2. Code of Ethics

Not required in this filing.

Item 3. Audit Committee Financial Expert

Not required in this filing.

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 Enhanced Equity Income Fund

By: /s/ Michael A. Allison
Michael A. Allison
President

Date: May 16, 2016

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/ James F. Kirchner
James F. Kirchner
Treasurer

Date: May 16, 2016

By: /s/ Michael A. Allison
Michael A. Allison
President

Date: May 16, 2016