

Eaton Vance Risk-Managed Diversified Equity Income Fund  
Form N-CSR  
February 25, 2011

**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: 811-22044**

**Eaton Vance Risk-Managed Diversified 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)

December 31

Date of Fiscal Year End

December 31, 2010

Date of Reporting Period

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**Item 1. Reports to Stockholders**

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Annual Report December 31 , 2010 EATON VANCE RISK-MANAGED DIVERSIFIED EQUITY  
INCOME FUND

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## IMPORTANT NOTICES

**Managed Distribution Plan.** On March 10, 2009, the Fund received authorization from the Securities and Exchange Commission to distribute long-term capital gains to shareholders more frequently than once per year. In this connection, the Board of Trustees formally approved the implementation of a Managed Distribution Plan (MDP) to make quarterly cash distributions to common shareholders, stated in terms of a fixed amount per common share.

The Fund intends to pay quarterly cash distributions equal to \$0.3195 per share. 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.

With each distribution, the Fund will issue a notice to shareholders and an accompanying press release which will provide detailed information required by the Fund's exemptive order. The Fund's Board of Trustees 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.

**Delivery of Shareholder Documents.** The Securities and Exchange Commission (the 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 adviser, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial adviser, 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 adviser. 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 adviser.

**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](http://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](http://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. This description is also available on the SEC's website at [www.sec.gov](http://www.sec.gov).

**Additional Notice to Shareholders.** The Fund may purchase shares of its common stock in the open market when they trade at a discount to net asset value or at other times if the Fund determines such purchases are advisable. There can be no assurance that the Fund will take such action or that such purchases would reduce the discount.

**Please refer to the inside back cover of this report for an important notice about the privacy policies adopted by the Eaton Vance organization.**

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Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

MANAGEMENT'S DISCUSSION OF FUND PERFORMANCE

Economic and Market Conditions

Walter A. Row, CFA  
Eaton Vance  
Management  
Co-Portfolio Manager

Michael A. Allison, CFA  
Eaton Vance  
Management  
Co-Portfolio Manager

U.S. stocks finished 2010 with solid double-digit returns for the major market indices, despite the lingering effects of the Great Recession. The year overall was bracketed by solid quarters at both ends, with some weakness in the middle. The weakness came as a variety of concerns including a stubborn European credit crisis, a devastating oil spill in the Gulf of Mexico and growing political uncertainties in the U.S. caused a spike in volatility at midyear, taking many markets down.

The year ended on a decidedly higher note, however, as equity investors seemed encouraged by the continued modest growth of the U.S. economy and by ongoing signs of improvements in corporate business fundamentals. Investment flows started to favor equities over bonds as longer-term interest rates began to rise toward year-end.

The broad-based S&P 500 Index was up 15.06% for the year ending December 31, 2010, while the blue-chip Dow Jones Industrial Average gained 14.06% and the technology-heavy NASDAQ Composite Index rose 18.16%. Growth indices outperformed value indices across all market capitalizations for the year. Meanwhile, small-cap and mid-cap stocks outperformed their larger-cap counterparts by wide margins, although all of the corresponding indices were firmly anchored in positive territory.

Management Discussion

The Fund is a closed-end fund that trades on the New York Stock Exchange (NYSE) under the symbol ETJ. At net asset value (NAV) for the year ending December 31, 2010, the Fund underperformed both its primary benchmark, the S&P 500 Index, and the CBOE S&P 500 BuyWrite Index, as well as its Lipper peer group.<sup>1</sup> The Fund's market price traded at a 8.22% discount to NAV as of period end.

The Fund's underperformance versus the S&P 500 Index was largely the result of the hedging strategies employed in its options strategy, which seeks to reduce the Fund's exposure to loss of value during stock market declines, but also limits its ability to participate fully in rising markets, such as was seen during 2010.

The Fund's primary objective is to provide current income and gains, with a secondary objective of capital appreciation. The Fund pursues its investment objectives by investing in a diversified portfolio of common stocks and employing a variety of option strategies. Under normal market conditions, the Fund seeks to generate current earnings by employing an options strategy of primarily writing (selling) index call options

Total Return Performance 12/31/09 – 12/31/10

NYSE Symbol	ETJ
At Net Asset Value (NAV)	-0.48%
At Market Price	-10.03%
S&P 500 Index <sup>1</sup>	15.06%

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CBOE S&P 500 BuyWrite Index <sup>1</sup>		5.86%
Lipper Options Arbitrage/Options Strategies Funds Average <sup>1</sup>		11.58%
Premium/(Discount) to NAV (12/31/10)		(8.22)%
Total Distributions per share		\$ 1.800
Distribution Rate <sup>2</sup>	<i>At NAV</i>	12.44%
	<i>At Market</i>	
	<i>Price</i>	13.55%

See page 3 for more performance information.

<sup>1</sup> It is not possible to invest directly in an Index or a Lipper Classification. The Indices' total returns do not reflect commissions or expenses that would have been incurred if an investor individually purchased or sold the securities represented in the Indices. The Lipper total return is the average total return, at net asset value, of the funds that are in the same Lipper Classification as the Fund.

<sup>2</sup> 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 ordinary income, net realized capital gains and return of capital.

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.

*Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or market price (as applicable) with all distributions reinvested. The Fund's performance at market price will differ from its results at NAV. Although market price performance generally reflects investment results over time, during shorter periods, returns at market price can also be affected by factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for the Fund's shares, or changes in Fund distributions. The Fund has no current intention to utilize leverage, but may do so in the future through borrowings and/or other permitted methods. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Fund's current 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](http://www.eatonvance.com).*

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

MANAGEMENT'S DISCUSSION OF FUND PERFORMANCE

with respect to a portion of its common stock portfolio, and also selling equity put options on individual stocks.

Additionally, the Fund purchases index put options on its equity holdings.

As of December 31, 2010, the Fund maintained a portfolio of dividend-paying stocks that was broadly diversified across the U.S. economy. Among the Fund's common stock holdings on that date, its largest sector weightings were in information technology (IT), energy, financials and consumer discretionary. Security selection was the most significant factor holding back the Fund's performance relative to the S&P 500, with holdings in the oil/gas and consumable fuels, specialty retail and machinery industries among the biggest detractors. Conversely, sector allocation within pockets of the utilities, telecommunication services and materials sectors helped buoy the Fund's performance.

As of December 31, 2010, the Fund had written index calls on 77% of its equity holdings, which, combined with its purchase of long index puts, constituted its collared overlay strategy. In spite of occasional periods of market weakness during the year, this strategy detracted from the Fund's relative return overall, as the broad U.S. stock market posted solid double-digit gains for the year.

On December 14, 2010, the Fund announced a change in its quarterly distribution rate, effective with its January 31, 2011, distribution payment. The Fund's portfolio management team reviews the level and sustainability of the Fund's distributions periodically. Before deciding to decrease the amount of the Fund's distribution to \$0.3195 per share, the team considered several factors including the current market outlook and volatility environment, the dividend yield of the underlying equity portfolio and the level of other income yielding assets in the marketplace. The portfolio management team believes a reduction in the Fund's distributions will help strike a greater balance in the delivery of total return, including both distributions and the opportunity for capital appreciation. As portfolio and market conditions change, the rate of distributions paid by the Fund could be further changed.

*The views expressed throughout this report are those of the portfolio managers and are current only through the end of the period of the report as stated on the cover. These views are subject to change at any time based upon market or other conditions, and the investment adviser disclaims any responsibility to update such views. These views may not be relied on as investment advice and, because investment decisions for a fund are based on many factors, may not be relied on as an indication of trading intent on behalf of any Eaton Vance fund. Portfolio information provided in the report may not be representative of the Fund's current or future investments and may change due to active management.*



Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

FUND PERFORMANCE

Fund Performance

NYSE Symbol	ETJ
Average Annual Total Returns (at market price, NYSE)	
One Year	-10.03%
Life of Fund (7/31/07) <sup>1</sup>	0.71
Average Annual Total Returns (at net asset value)	
One Year	-0.48%
Life of Fund (7/31/07) <sup>1</sup>	3.26

<sup>1</sup> During the year ended December 31, 2008, the Fund elected to retain a portion of its realized long-term gains and pay the required federal corporate income tax on such amount. The Life of Fund total returns presented in the table include the economic benefit to common shareholders of the tax credit or refund available to them, which equaled their pro rata share of the tax paid by the Fund. If this benefit were not included, the returns would have been -0.31% (at market price) and 2.22% (at net asset value) for the Life of Fund.

Fund Composition

Top 10 Holdings<sup>2</sup>

By total investments

Apple, Inc.	3.8%
JPMorgan Chase & Co.	2.9
Exxon Mobil Corp.	2.6
Oracle Corp.	2.3
UnitedHealth Group, Inc.	2.1
Hess Corp.	1.9
Microsoft Corp.	1.9
Emerson Electric Co.	1.9
Procter & Gamble Co.	1.9
Google, Inc., Class A	1.9

<sup>2</sup> Top 10 Holdings represented 23.2% of the Fund's total investments as of 12/31/10. The Top 10 Holdings do not reflect the Fund's written option positions at 12/31/10.

Common Stock Sector Weightings<sup>3</sup>

By total investments

<sup>3</sup> As a percentage of the Fund's total investments as of 12/31/10. Common Stock Sector Weightings do not reflect the Fund's written option positions at 12/31/10.

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*changing perceptions about the Fund, market conditions, fluctuations in supply and demand for the Fund's shares, or changes in Fund distributions. The Fund has no current intention to utilize leverage, but may do so in the future through borrowings and/or other permitted methods. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Fund's current 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](http://www.eatonvance.com).*

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

PORTFOLIO OF INVESTMENTS

**Common Stocks 97.3%**

Security	Shares	Value
Aerospace & Defense 0.5%		
United Technologies Corp.	67,020	\$ 5,275,814
		<b>\$ 5,275,814</b>
Automobiles 1.4%		
Ford Motor Co. <sup>(1)</sup>	849,745	\$ 14,267,219
		<b>\$ 14,267,219</b>
Beverages 2.8%		
Coca-Cola Co. (The)	204,218	\$ 13,431,418
PepsiCo, Inc.	250,532	16,367,255
		<b>\$ 29,798,673</b>
Biotechnology 1.8%		
Amgen, Inc. <sup>(1)</sup>	195,928	\$ 10,756,447
Celgene Corp. <sup>(1)</sup>	130,961	7,745,034
		<b>\$ 18,501,481</b>

Capital Markets 2.2%

Goldman Sachs Group, Inc. (The)	74,888	\$ 12,593,166
Northern Trust Corp.	98,180	5,440,154
State Street Corp.	108,583	5,031,736
		<b>\$ 23,065,056</b>

Commercial Banks 3.0%

KeyCorp	807,523	\$ 7,146,578
PNC Financial Services Group, Inc.	92,198	5,598,263
Wells Fargo & Co.	620,373	19,225,359
		<b>\$ 31,970,200</b>

Communications Equipment 1.6%

Cisco Systems, Inc. <sup>(1)</sup>	512,854	\$ 10,375,036
QUALCOMM, Inc.	141,649	7,010,209
		<b>\$ 17,385,245</b>

Computers & Peripherals 3.8%

Apple, Inc. <sup>(1)</sup>	125,021	\$ 40,326,774
		<b>\$ 40,326,774</b>

Construction & Engineering 1.7%

Fluor Corp.	273,872	\$ 18,146,759
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**\$ 18,146,759**

Consumer Finance 0.6%

American Express Co.	154,058	\$ 6,612,169
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**\$ 6,612,169**

Diversified Financial Services 3.5%

Citigroup, Inc. <sup>(1)</sup>	1,216,733	\$ 5,755,147
JPMorgan Chase & Co.	732,585	31,076,256

**\$ 36,831,403**

Diversified Telecommunication Services 1.3%

AT&T, Inc.	268,712	\$ 7,894,759
Verizon Communications, Inc.	161,300	5,771,314

**\$ 13,666,073**

Electric Utilities 0.5%

American Electric Power Co., Inc.	139,076	\$ 5,003,954
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**\$ 5,003,954**

Electrical Equipment 1.9%

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Emerson Electric Co.	358,412	\$ 20,490,414
		<b>\$ 20,490,414</b>

Electronic Equipment, Instruments & Components 1.0%

Corning, Inc.	556,614	\$ 10,753,782
		<b>\$ 10,753,782</b>

Energy Equipment & Services 2.7%

Halliburton Co.	305,421	\$ 12,470,339
Schlumberger, Ltd.	189,840	15,851,640
		<b>\$ 28,321,979</b>

Food & Staples Retailing 1.4%

Wal-Mart Stores, Inc.	279,306	\$ 15,062,973
		<b>\$ 15,062,973</b>

See notes to financial statements

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

PORTFOLIO OF INVESTMENTS CONT D

Security	Shares	Value
Food Products 1.5%		
Nestle SA	269,672	\$ 15,798,376
		<b>\$ 15,798,376</b>
Health Care Equipment & Supplies 1.7%		
Covidien PLC	217,109	\$ 9,913,197
Varian Medical Systems, Inc. <sup>(1)</sup>	111,647	7,734,904
		<b>\$ 17,648,101</b>
Health Care Providers & Services 5.0%		
AmerisourceBergen Corp.	272,276	\$ 9,290,057
Cardinal Health, Inc.	143,538	5,498,941
DaVita, Inc. <sup>(1)</sup>	137,794	9,575,305
Fresenius Medical Care AG & Co. KGaA ADR	96,691	5,578,104
UnitedHealth Group, Inc.	628,656	22,700,768
		<b>\$ 52,643,175</b>
Hotels, Restaurants & Leisure 2.4%		
Carnival Corp.	216,493	\$ 9,982,492

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McDonald's Corp.	204,076	15,664,874
		<b>\$ 25,647,366</b>

Household Products 1.9%

Procter & Gamble Co.	316,326	\$ 20,349,252
		<b>\$ 20,349,252</b>

Industrial Conglomerates 1.6%

General Electric Co.	940,499	\$ 17,201,727
		<b>\$ 17,201,727</b>

Insurance 3.4%

Aflac, Inc.	117,593	\$ 6,635,773
Lincoln National Corp.	234,165	6,512,129
MetLife, Inc.	251,867	11,192,969
Prudential Financial, Inc.	190,903	11,207,915
		<b>\$ 35,548,786</b>

Internet & Catalog Retail 1.4%

Amazon.com, Inc. <sup>(1)</sup>	83,939	\$ 15,109,020
		<b>\$ 15,109,020</b>

Internet Software & Services 2.9%



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Akamai Technologies, Inc. <sup>(1)</sup>	209,832	\$ 9,872,596
Google, Inc., Class A <sup>(1)</sup>	34,098	20,253,189

**\$ 30,125,785**

IT Services 2.8%

Accenture PLC, Class A	231,583	\$ 11,229,460
International Business Machines Corp.	125,019	18,347,788

**\$ 29,577,248**

Leisure Equipment & Products 0.5%

Hasbro, Inc.	105,846	\$ 4,993,814
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**\$ 4,993,814**

Machinery 3.9%

Danaher Corp.	352,726	\$ 16,638,085
Deere & Co.	198,013	16,444,980
Parker Hannifin Corp.	92,464	7,979,643

**\$ 41,062,708**

Media 1.3%

Comcast Corp., Class A	608,385	\$ 13,366,218
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**\$ 13,366,218**

Metals & Mining 3.7%

BHP Billiton, Ltd. ADR	115,267	\$ 10,710,610
Freeport-McMoRan Copper & Gold, Inc.	100,722	12,095,705
Goldcorp, Inc.	351,639	16,168,361
		<b>\$ 38,974,676</b>

Multi-Utilities 1.0%

PG&E Corp.	212,378	\$ 10,160,164
		<b>\$ 10,160,164</b>

Multiline Retail 1.3%

Target Corp.	220,422	\$ 13,253,975
		<b>\$ 13,253,975</b>

Oil, Gas & Consumable Fuels 11.5%

Apache Corp.	152,390	\$ 18,169,460
ConocoPhillips	245,535	16,720,934
Exxon Mobil Corp.	380,903	27,851,627
Hess Corp.	268,659	20,563,160

See notes to financial statements

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

PORTFOLIO OF INVESTMENTS CONT D

Security	Shares	Value
Oil, Gas & Consumable Fuels (continued)		
Occidental Petroleum Corp.	160,072	\$ 15,703,063
Peabody Energy Corp.	201,035	12,862,219
Southwestern Energy Co. <sup>(1)</sup>	244,928	9,167,655
		<b>\$ 121,038,118</b>
Pharmaceuticals 2.6%		
Bristol-Myers Squibb Co.	191,055	\$ 5,059,136
Johnson & Johnson	157,562	9,745,210
Pfizer, Inc.	746,967	13,079,392
		<b>\$ 27,883,738</b>
Real Estate Investment Trusts (REITs) 0.9%		
AvalonBay Communities, Inc.	43,168	\$ 4,858,558
Boston Properties, Inc.	54,847	4,722,327
		<b>\$ 9,580,885</b>
Road & Rail 1.5%		
CSX Corp.	248,994	\$ 16,087,502

			<b>\$ 16,087,502</b>
Semiconductors & Semiconductor Equipment	1.4%		
Intel Corp.	702,397	\$	14,771,409
			<b>\$ 14,771,409</b>
Software	5.3%		
Microsoft Corp.	736,218	\$	20,555,207
Oracle Corp.	767,294		24,016,302
salesforce.com, inc. <sup>(1)</sup>	86,263		11,386,716
			<b>\$ 55,958,225</b>
Specialty Retail	2.1%		
Best Buy Co., Inc.	244,090	\$	8,369,846
Home Depot, Inc.	404,957		14,197,793
			<b>\$ 22,567,639</b>
Textiles, Apparel & Luxury Goods	1.3%		
NIKE, Inc., Class B	161,492	\$	13,794,647
			<b>\$ 13,794,647</b>
Tobacco	1.0%		
Philip Morris International, Inc.	188,149	\$	11,012,361

**\$ 11,012,361**

Wireless Telecommunication Services 1.7%

American Tower Corp., Class A <sup>(1)</sup>	137,151	\$	7,082,478
Vodafone Group PLC	4,140,166		10,868,571

**\$ 17,951,049**

Total Common Stocks  
(identified cost \$821,762,399) **\$ 1,027,585,932**

**Call Options Purchased 0.1%**

Security	Number of Contracts	Strike Price	Expiration Date	Value
Akamai Technologies, Inc.	1,165	\$ 55.00	2/19/11	\$ 103,103
Celgene Corp.	1,845	62.50	4/16/11	392,985
Clearwire Corp., Class A	2,195	7.00	3/19/11	43,900
Shaw Group, Inc. (The)	1,515	35.00	1/21/12	749,925

Total Call Options Purchased  
(identified cost \$1,537,060) **\$ 1,289,913**

**Put Options Purchased 2.0%**

Description	Number of Contracts	Strike Price	Expiration Date	Value
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S&P 500 Index	1,305	\$ 1,120	6/18/11	\$ 3,901,950
S&P 500 Index	5,435	1,125	6/18/11	16,766,975

Total Put Options Purchased  
(identified cost \$46,657,648) **\$ 20,668,925**

**Short-Term Investments 1.3%**

Description	Interest (000 s omitted)	Value
Eaton Vance Cash Reserves Fund, LLC, 0.22%(2)(3)	\$ 13,655	\$ 13,654,548
Total Short-Term Investments (identified cost \$13,654,548)		<b>\$ 13,654,548</b>
Total Investments 100.7% (identified cost \$883,611,655)		<b>\$ 1,063,199,318</b>

See notes to financial statements

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

## PORTFOLIO OF INVESTMENTS CONT D

**Call Options Written (0.7)%**

<b>Description</b>	<b>Number of Contracts</b>	<b>Strike Price</b>	<b>Expiration Date</b>	<b>Value</b>
S&P 500 Index	3,895	\$ 1,265	1/22/11	\$ (5,394,575)
S&P 500 Index	1,890	1,270	1/22/11	(2,164,050)
Total Call Options Written (premiums received \$7,518,326)				<b>\$ (7,558,625)</b>

**Put Options Written (0.1)%**

<b>Security</b>	<b>Number of Contracts</b>	<b>Strike Price</b>	<b>Expiration Date</b>	<b>Value</b>
Akamai Technologies, Inc.	1,970	\$ 45.00	2/19/11	\$ (446,205)
Cardinal Health, Inc.	3,060	30.00	1/22/11	(7,650)
Celgene Corp.	1,845	47.50	4/16/11	(1,218)
Clearwire Corp., Class A	3,900	6.00	3/19/11	(536,250)
Emerson Electric Co.	1,810	50.00	1/22/11	(22,625)
Halliburton Co.	3,130	27.00	1/22/11	(7,825)
Shaw Group, Inc. (The)	1,515	25.00	1/21/12	(253,762)
Total Put Options Written (premiums received \$1,971,109)				<b>\$ (1,275,535)</b>

Other Assets, Less Liabilities	0.1%	\$	<b>1,617,011</b>
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Net Assets	100.0%	\$	<b>1,055,982,169</b>
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The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

ADR - American Depositary Receipt

- (1) Non-income producing security.
- (2) 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 December 31, 2010.
- (3) Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC and Cash Management Portfolio, an affiliated investment company, for the year ended December 31, 2010 was \$40,911 and \$0, respectively.

See notes to financial statements



Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

FINANCIAL STATEMENTS

Statement of Assets and Liabilities

**As of December 31, 2010**

Assets

Unaffiliated investments, at value (identified cost, \$869,957,107)	\$ 1,049,544,770
Affiliated investment, at value (identified cost, \$13,654,548)	13,654,548
Restricted cash*	1,300,000
Dividends receivable	1,196,906
Interest receivable from affiliated investment	2,140
Tax reclaims receivable	320,628

**Total assets** **\$ 1,066,018,992**

Liabilities

Written options outstanding, at value (premiums received, \$9,489,435)	\$ 8,834,160
Payable to affiliates:	
Investment adviser fee	891,196
Trustees fees	9,658
Accrued expenses	301,809

**Total liabilities** **\$ 10,036,823**

**Net Assets** **\$ 1,055,982,169**

Sources of Net Assets

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Common shares, \$0.01 par value, unlimited number of shares authorized, 72,958,783 shares issued and outstanding	\$ 729,588
Additional paid-in capital	1,225,319,988
Accumulated net realized loss	(350,352,357)
Accumulated undistributed net investment income	9,529
Net unrealized appreciation	180,275,421
<b>Net Assets</b>	<b>\$ 1,055,982,169</b>

Net Asset Value

<b>(\$1,055,982,169 / 72,958,783 common shares issued and outstanding)</b>	<b>\$ 14.47</b>
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\* Represents restricted cash on deposit at the custodian for written options.

Statement of Operations

**For the Year Ended  
December 31, 2010**

Investment Income

Dividends (net of foreign taxes, \$101,872)	\$ 19,819,968
Interest income allocated from affiliated investments	45,433
Expenses allocated from affiliated investments	(4,522)

**Total investment income** **\$ 19,860,879**

Expenses

Investment adviser fee	\$ 10,859,831
Trustees' fees and expenses	37,154
Custodian fee	299,524
Transfer and dividend disbursing agent fees	18,393
Legal and accounting services	77,155

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Printing and postage	247,431
Miscellaneous	121,136

<b>Total expenses</b>	<b>\$ 11,660,624</b>
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Deduct	
Reduction of custodian fee	\$ 42

<b>Total expense reductions</b>	<b>\$ 42</b>
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<b>Net expenses</b>	<b>\$ 11,660,582</b>
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<b>Net investment income</b>	<b>\$ 8,200,297</b>
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Realized and Unrealized Gain (Loss)

Net realized gain (loss)	
Investment transactions	\$ (83,140,468)
Investment transactions allocated from affiliated investments	1,825
Written options	(14,450,377)
Foreign currency transactions	13,938

<b>Net realized loss</b>	<b>\$ (97,575,082)</b>
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Change in unrealized appreciation (depreciation)	
Investments	\$ 77,571,509
Written options	1,880,262
Foreign currency	23,454

<b>Net change in unrealized appreciation (depreciation)</b>	<b>\$ 79,475,225</b>
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<b>Net realized and unrealized loss</b>	<b>\$ (18,099,857)</b>
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**Net decrease in net assets from operations** **\$ (9,899,560)**

See notes to financial statements

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Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

## FINANCIAL STATEMENTS CONT D

## Statements of Changes in Net Assets

Increase (Decrease) in Net Assets	Year Ended December 31, 2010	Year Ended December 31, 2009
From operations		
Net investment income	\$ 8,200,297	\$ 11,497,843
Net realized loss from investment transactions, written options and foreign currency transactions	(97,575,082)	(90,585,620)
Net change in unrealized appreciation (depreciation) from investments, written options and foreign currency	79,475,225	142,565,555
<b>Net increase (decrease) in net assets from operations</b>	<b>\$ (9,899,560)</b>	<b>\$ 63,477,778</b>
Distributions to shareholders		
From net investment income	\$ (8,173,639)	\$ (11,504,808)
From net realized gain		(604,782)
Tax return of capital	(122,364,745)	(116,236,664)
<b>Total distributions</b>	<b>\$ (130,538,384)</b>	<b>\$ (128,346,254)</b>
Capital share transactions		
Reinvestment of distributions	\$ 13,266,407	\$ 20,545,492
<b>Net increase in net assets from capital share transactions</b>	<b>\$ 13,266,407</b>	<b>\$ 20,545,492</b>
<b>Net decrease in net assets</b>	<b>\$ (127,171,537)</b>	<b>\$ (44,322,984)</b>

Net Assets

At beginning of year                   \$   1,183,153,706   \$   1,227,476,690

**At end of year                         \$   1,055,982,169   \$   1,183,153,706**

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

**At end of year                         \$            9,529   \$       (38,647)**

See notes to financial statements

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

## FINANCIAL STATEMENTS CONT D

## Financial Highlights

	Year Ended December 31,			Period Ended December 31, 2007 <sup>(1)</sup>
	2010	2009	2008	
Net asset value Beginning of period	\$ 16.410	\$ 17.340	\$ 20.000	\$ 19.100 <sup>(2)</sup>
Income (Loss) From Operations				
Net investment income <sup>(3)</sup>	\$ 0.113	\$ 0.161	\$ 0.159	\$ 0.106
Net realized and unrealized gain (loss)	(0.253)	0.709	(1.020) <sup>(4)</sup>	1.265
<b>Total income (loss) from operations</b>	<b>\$ (0.140)</b>	<b>\$ 0.870</b>	<b>\$ (0.861)</b>	<b>\$ 1.371</b>
Less Distributions				
From net investment income	\$ (0.113)	\$ (0.161)	\$ (0.164)	\$ (0.096)
From net realized gain		(0.010)	(1.636)	(0.354)
Tax return of capital	(1.687)	(1.629)		
<b>Total distributions</b>	<b>\$ (1.800)</b>	<b>\$ (1.800)</b>	<b>\$ (1.800)</b>	<b>\$ (0.450)</b>
<b>Offering costs charged to paid-in capital<sup>(3)</sup></b>	<b>\$</b>	<b>\$</b>	<b>\$ 0.001</b>	<b>\$ (0.021)</b>

<b>Net asset value</b>	<b>End of</b>				
<b>period</b>		\$	<b>14.470</b>	\$	<b>16.410</b>
		\$	<b>17.340</b>	\$	<b>20.000</b>
<b>Market value</b>	<b>End of</b>				
<b>period</b>		\$	<b>13.280</b>	\$	<b>16.660</b>
		\$	<b>17.980</b>	\$	<b>18.700</b>
<b>Total Investment Return</b>					
<b>on Net Asset Value<sup>(5)</sup></b>			<b>(0.48)%</b>		<b>5.68%</b>
					<b>(1.17)%<sup>(6)</sup></b>
					<b>7.38%<sup>(7)(8)</sup></b>
<b>Total Investment Return</b>					
<b>on Market Value<sup>(5)</sup></b>			<b>(10.03)%</b>		<b>3.47%</b>
					<b>9.60%<sup>(6)</sup></b>
					<b>0.40%<sup>(7)(8)</sup></b>

Ratios/Supplemental Data

Net assets, end of period (000 s omitted)	\$ 1,055,982	\$ 1,183,154	\$ 1,227,477	\$ 1,404,099
Ratios (as a percentage of average daily net assets):				
Expenses <sup>(9)</sup>	1.07%	1.08%	1.06%	1.08% <sup>(10)</sup>
Net investment income	0.76%	0.99%	0.85%	1.29% <sup>(10)</sup>
Portfolio Turnover	39%	59%	100%	30% <sup>(7)</sup>

- (1) For the period from the start of business, July 31, 2007, to December 31, 2007.
- (2) Net asset value at beginning of period reflects the deduction of the sales load of \$0.90 per share paid by the shareholder from the \$20.00 offering price.
- (3) Computed using average shares outstanding.
- (4) Includes per share federal corporate income tax on long-term capital gains retained by the Fund of \$(0.612).
- (5) Returns are historical and are calculated by determining the percentage change in net asset value or market value with all distributions reinvested. During the year ended December 31, 2008, the Fund elected to retain a portion of its realized long-term gains and pay the required federal corporate income tax on such amount. The total returns for the year ended December 31, 2008, presented in the table, include the economic benefit to common shareholders of the tax credit or refund available to them, which equaled their pro rata share of the tax paid by the Fund. If this benefit were not included in the returns, the Total Investment Return on Net Asset Value would have been (4.54)% and the Total Investment Return on Market Value would have been 5.87%.



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- (6) During the year ended December 31, 2008, the Fund realized a gain on the disposal of an investment security which did not meet investment guidelines. The gain was less than \$0.001 per share and had no effect on total return for the year ended December 31, 2008.
- (7) Not annualized.
- (8) Total investment return on net asset value is calculated assuming a purchase at the offering price of \$20.00 less the sales load of \$0.90 per share paid by the shareholder on the first day and a sale at the net asset value on the last day of the period reported with all distributions reinvested. Total investment return on market value is calculated assuming a purchase at the offering price of \$20.00 less the sales load of \$0.90 per share paid by the shareholder on the first day and a sale at the current market price on the last day of the period reported with all distributions reinvested.
- (9) Excludes the effect of custody fee credits, if any, of less than 0.005%.
- (10) Annualized.

See notes to financial statements

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

## NOTES TO FINANCIAL STATEMENTS

### 1 Significant Accounting Policies

Eaton Vance Risk-Managed Diversified 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 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. Short-term debt securities purchased with a remaining maturity of sixty days or less are generally valued at amortized cost, which approximates market value. 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 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 most 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 all 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.

The Fund may invest in Eaton Vance Cash Reserves Fund, LLC (Cash Reserves Fund), an affiliated investment company managed by Eaton Vance Management (EVM). 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.

**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

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS CONT D

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.

At December 31, 2010, the Fund, for federal income tax purposes, had a capital loss carryforward of \$352,323,869 which will reduce its taxable income arising from future net realized gains on investment transactions, if any, to the extent permitted by the Internal Revenue Code, and thus will reduce the amount of distributions to shareholders, which would otherwise be necessary to relieve the Fund of any liability for federal income or excise tax. Such capital loss carryforward will expire on December 31, 2017 (\$253,207,118) and on December 31, 2018 (\$99,116,751). In addition, such capital loss carryforward cannot be utilized prior to the utilization of new capital loss carryovers, if any, created after December 31, 2010.

Additionally, at December 31, 2010, the Fund had a net capital loss of \$18,310,184 attributable to security transactions incurred after October 31, 2010. This net capital loss is treated as arising on the first day of the Fund's taxable year ending December 31, 2011.

As of December 31, 2010, the Fund had no uncertain tax positions that would require financial statement recognition, de-recognition, or disclosure. Each of the Fund's federal tax returns filed in the 3-year period ended December 31, 2010 remains subject to examination by the Internal Revenue Service.

**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 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. As the writer of an index call option, the Fund is responsible, during the option's life, for any increases in the value of the index above the strike price of the call option. When an index call option is exercised, the Fund will be required to deliver an amount of cash determined by the excess of the value of the index at contract termination over the strike price of the option.

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS CONT D

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 Purchased Options** Upon the purchase of a call or put option, the premium paid by the Fund is included in the Statement of Assets and Liabilities as an investment. The amount of the investment is subsequently marked-to-market to reflect the current market value of the option purchased, in accordance with the Fund's policies on investment valuations discussed above. As the purchaser of an index put option, the Fund has the right to receive a cash payment equal to any depreciation in the value of the index below the strike price of the put option as of the valuation date of the option. If an option which the Fund had purchased expires on the stipulated expiration date, the Fund will realize a loss in the amount of the cost of the option. If the Fund enters into a closing sale transaction, the Fund will realize a gain or loss, depending on whether the sales proceeds from the closing sale transaction are greater or less than the cost of the option. If the Fund exercises a put option on a security, it will realize a gain or loss from the sale of the underlying security, and the proceeds from such sale will be decreased by the premium originally paid. If the Fund exercises a call option on a security, the cost of the security which the Fund purchases upon exercise will be increased by the premium originally paid. The risk associated with purchasing options is limited to the premium originally paid.

**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 (reduced by available capital loss carryforwards from prior years, if any). 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.

The tax character of distributions declared for the years ended December 31, 2010 and December 31, 2009 was as follows:

<b>Year Ended December 31,</b>	
<b>2010</b>	<b>2009</b>

Distributions declared from:

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Ordinary income	\$ 8,173,639	\$ 11,504,808
Long-term capital gains		604,782
Tax return of capital	122,364,745	116,236,664

During the year ended December 31, 2010, accumulated net realized loss was increased by \$21,518, and accumulated undistributed net investment income was increased by \$21,518 due to differences between book and tax accounting, primarily for distributions from real estate investment trusts and foreign currency gain (loss). These reclassifications had no effect on the net assets or net asset value per share of the Fund.

As of December 31, 2010, the components of distributable earnings (accumulated losses) and unrealized appreciation (depreciation) on a tax basis were as follows:

Capital loss carryforward and post October losses	\$ (370,634,053)
Net unrealized appreciation	\$ 200,566,646

The differences between components of distributable earnings (accumulated losses) on a tax basis and the amounts reflected in the Statements of Assets and Liabilities are primarily due to investments in partnerships, written option contracts, wash sales and distributions from REITs.

### 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. Prior to its liquidation in February 2010, the portion of the adviser fee payable by Cash Management Portfolio, an affiliated investment company, on the Fund's investment of cash therein was credited against the Fund's investment adviser fee. The Fund currently invests its cash in Cash Reserves Fund. EVM does not currently receive a fee for advisory services provided to Cash Reserves Fund. For the year ended December 31, 2010, the Fund's investment adviser fee totaled \$10,861,488 of which \$1,657 was allocated from

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS CONT D

Cash Management Portfolio and \$10,859,831 was paid or accrued directly by 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 year ended December 31, 2010, 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 \$402,381,567 and \$602,270,819, respectively, for the year ended December 31, 2010.

5 Common Shares of Beneficial Interest

Common shares issued pursuant to the Fund's dividend reinvestment plan for the years ended December 31, 2010 and December 31, 2009 were 876,613 and 1,276,345, respectively.

6 Federal Income Tax Basis of Investments

The cost and unrealized appreciation (depreciation) of investments of the Fund at December 31, 2010, as determined on a federal income tax basis, were as follows:

<b>Aggregate cost</b>	<b>\$ 863,320,430</b>
Gross unrealized appreciation	\$ 231,506,088
Gross unrealized depreciation	(31,627,200)
<b>Net unrealized appreciation</b>	<b>\$ 199,878,888</b>

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 purchased and 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 and put options at December 31, 2010 is included in the Portfolio of Investments.

Written call and put options activity for the year ended December 31, 2010 was as follows:

	<b>Number of Contracts</b>	<b>Premiums Received</b>
Outstanding, beginning of year	7,066	\$ 13,135,333
Options written	163,495	161,631,365
Options terminated in closing purchase transactions	(83,156)	(145,067,407)
Options expired	(64,390)	(20,209,856)
<b>Outstanding, end of year</b>	<b>23,015</b>	<b>\$ 9,489,435</b>

All of the assets of the Fund are subject to segregation to satisfy the requirements of the escrow agent. At December 31, 2010, 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 generally intends to purchase call options on individual stocks at or above the current value of the stock to enhance return. In buying call options on individual stocks, the Fund in effect, acquires potential appreciation in the value of the applicable stock above the exercise price in exchange for the option premium paid. The Fund generally intends to purchase index put options below the current value of the index to reduce the Fund's exposure to market risk and volatility. In buying index put options, the Fund in effect, acquires protection against decline in the value of the applicable index below the exercise price in exchange for the option premium paid. The Fund generally intends to write 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 generally intends to write put options on individual stocks below the current value of the individual stock to generate premium income. In writing put options on individual stocks, the Fund in effect, sells protection against decline in the value of the applicable individual stock below 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 below the exercise price. 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 Fund enters into over-the-counter written options that may contain provisions whereby the counterparty may terminate the contract under certain conditions, including but not limited to a decline in the Fund's net assets below a certain level over a certain period of time, which would trigger a payment by the Fund for those derivatives in a liability position. At December 31, 2010, the fair value of derivatives with credit-related contingent features in a net

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

NOTES TO FINANCIAL STATEMENTS CONT D

liability position was \$1,275,535. The aggregate fair value of assets pledged as collateral by the Fund for such liability was \$1,300,000 at December 31, 2010.

The fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) and whose primary underlying risk exposure is equity price risk at December 31, 2010 was as follows:

<b>Derivative</b>	<b>Fair Value</b>	
	<b>Asset Derivatives<sup>(1)</sup></b>	<b>Liability Derivatives<sup>(2)</sup></b>
Purchased Options	\$ 21,958,838	\$
Written Options		(8,834,160)

(1) Statement of Assets and Liabilities location: Investments, at value.

(2) 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 year ended December 31, 2010 was as follows:

<b>Derivative</b>	<b>Realized Gain</b>	<b>Change in Unrealized Appreciation (Depreciation)</b>
	<b>(Loss) on Derivatives Recognized in Income<sup>(1)</sup></b>	<b>on Derivatives Recognized in Income<sup>(2)</sup></b>
Purchased Options	\$ (113,742,889)	\$ 26,519,252
Written Options	(14,450,377)	1,880,262

(1) Statement of Operations location: Net realized gain (loss) Investment transactions and Written options, respectively.

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

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The average number of purchased options contracts outstanding during the year ended December 31, 2010, which is indicative of the volume of this derivative type, was 9,700 contracts.

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.

At December 31, 2010, the hierarchy of inputs used in valuing the Fund's investments, which are carried at value, were as follows:

<b>Asset Description</b>	<b>Quoted Prices in Active Markets for Identical Assets  (Level 1)</b>	<b>Significant Other Observable Inputs  (Level 2)</b>	<b>Significant Unobservable Inputs  (Level 3)</b>	<b>Total</b>
Common Stocks				
Consumer Discretionary	\$ 122,999,897	\$	\$	\$ 122,999,897
Consumer Staples	76,223,258	15,798,376		92,021,634
Energy	149,360,097			149,360,097
Financials	143,608,500			143,608,500
Health Care	116,676,495			116,676,495
Industrials	118,264,925			118,264,925
Information Technology	198,898,468			198,898,468
Materials	38,974,676			38,974,676
Telecommunication Services	20,748,551	10,868,571		31,617,122
Utilities	15,164,118			15,164,118
<b>Total Common Stocks</b>	<b>\$ 1,000,918,985</b>	<b>\$ 26,666,947*</b>	<b>\$</b>	<b>\$ 1,027,585,932</b>

Call Options Purchased	\$	1,289,913	\$		\$	\$	1,289,913
Put Options Purchased		20,668,925					20,668,925
Short-Term Investments				13,654,548			13,654,548
<b>Total Investments</b>	<b>\$</b>	<b>1,022,877,823</b>	<b>\$</b>	<b>40,321,495</b>	<b>\$</b>	<b>\$</b>	<b>1,063,199,318</b>

**Liability Description**

Call Options Written	\$	(7,558,625)	\$		\$	\$	(7,558,625)
Put Options Written				(1,275,535)			(1,275,535)
<b>Total</b>	<b>\$</b>	<b>(7,558,625)</b>	<b>\$</b>	<b>(1,275,535)</b>	<b>\$</b>	<b>\$</b>	<b>(8,834,160)</b>

\* 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 December 31, 2009 whose fair value was determined using Level 3 inputs. At December 31, 2010, the value of investments transferred between Level 1 and Level 2, if any, during the year then ended was not significant.

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Trustees and Shareholders of Eaton Vance Risk-Managed Diversified Equity Income Fund:

We have audited the accompanying statement of assets and liabilities of Eaton Vance Risk-Managed Diversified Equity Income Fund (the Fund), including the portfolio of investments, as of December 31, 2010, and the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the three years in the period then ended and for the period from the start of business, July 31, 2007, to December 31, 2007. These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. Our procedures included confirmation of securities owned as of December 31, 2010, by correspondence with the custodian and brokers; where replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the three years in the period then ended and for the period from the start of business, July 31, 2007, to December 31, 2007, in conformity with accounting principles generally accepted in the United States of America.

DELOITTE & TOUCHE LLP  
Boston, Massachusetts  
February 17, 2011

Eaton Vance Risk-Managed Diversified Equity Income Fund as of December 31, 2010

FEDERAL TAX INFORMATION (Unaudited)

The Form 1099-DIV you received in January 2011 showed the tax status of all distributions paid to your account in calendar year 2010. Shareholders are advised to consult their own tax adviser with respect to the tax consequences of their investment in the Fund. As required by the Internal Revenue Code and/or regulations, shareholders must be notified within 60 days of the Fund's fiscal year end regarding the status of qualified dividend income for individuals and the dividends received deduction for corporations.

**Qualified Dividend Income.** The Fund designates approximately \$19,088,292 or up to the maximum amount of such dividends allowable pursuant to the Internal Revenue Code, as qualified dividend income eligible for the reduced tax rate of 15%.

**Dividends Received Deduction.** Corporate shareholders are generally entitled to take the dividends received deduction on the portion of the Fund's dividend distribution that qualifies under tax law. For the Fund's fiscal 2010 ordinary income dividends, 100.00% qualifies for the corporate dividends received deduction.

Eaton Vance Risk-Managed Diversified Equity Income Fund

NOTICE TO SHAREHOLDERS

Effective November 1, 2010, the Fund's investment policies were amended to permit the sale of out-of-the-money index put options in combination with the purchase of index put options at a higher exercise price, a strategy known as buying put option spreads. Under normal market conditions, the Fund purchases index put options with respect to at least 80% of the value of its investments in common stocks to protect the Fund against loss of value in the event of a stock market decline. By purchasing put option spreads rather than standalone put options, the Fund can lower the net cost of its market hedging activities, since the premiums received from selling index put options will offset, in part, the premiums paid to purchase the index put options. Although less expensive than buying a standalone index put option, buying a put option spread will expose the Fund to incremental loss if the value of the index at contract expiration is below the exercise price of the put option sold. Eaton Vance Management, the Fund's investment adviser, believes that it may be more advantageous for the Fund to purchase index put option spreads rather than standalone index put options under certain market conditions.

Eaton Vance Risk-Managed Diversified Equity Income Fund

DIVIDEND REINVESTMENT PLAN

The Fund offers a dividend reinvestment plan (the Plan) pursuant to which shareholders automatically have distributions reinvested in common shares (the Shares) of the Fund unless they elect otherwise through their investment dealer. On the distribution payment date, if the net asset value per Share is equal to or less than the market price per Share plus estimated brokerage commissions, then new Shares will be issued. The number of Shares shall be determined by the greater of the net asset value per Share or 95% of the market price. Otherwise, Shares generally will be purchased on the open market by the Plan Agent, American Stock Transfer & Trust Company (AST), who is also the Fund's transfer agent. Distributions subject to income tax (if any) are taxable whether or not shares are reinvested.

If your Shares are in the name of a brokerage firm, bank, or other nominee, you can ask the firm or nominee to participate in the Plan on your behalf. If the nominee does not offer the Plan, you will need to request that your Shares be re-registered in your name with AST or you will not be able to participate.

The Plan Agent's service fee for handling distributions will be paid by the Fund. Each participant will be charged their pro-rata share of brokerage commissions on all open-market purchases.

Plan participants may withdraw from the Plan at any time by writing to the Plan Agent at the address noted on the following page. If you withdraw, you will receive shares in your name for all Shares credited to your account under the Plan. If a participant elects by written notice to the Plan Agent to have the Plan Agent sell part or all of his or her Shares and remit the proceeds, the Plan Agent is authorized to deduct a \$5.00 fee plus brokerage commissions from the proceeds.

If you wish to participate in the Plan and your Shares are held in your own name, you may complete the form on the following page and deliver it to the Plan Agent.

Any inquiries regarding the Plan can be directed to the Plan Agent at 1-866-439-6787.



Eaton Vance Risk-Managed Diversified Equity Income Fund

APPLICATION FOR PARTICIPATION IN DIVIDEND REINVESTMENT PLAN

This form is for shareholders who hold their common shares in their own names. If your common shares are held in the name of a brokerage firm, bank, or other nominee, you should contact your nominee to see if it will participate in the Plan on your behalf. If you wish to participate in the Plan, but your brokerage firm, bank, or nominee is unable to participate on your behalf, you should request that your common shares be re-registered in your own name which will enable your participation in the Plan.

The following authorization and appointment is given with the understanding that I may terminate it at any time by terminating my participation in the Plan as provided in the terms and conditions of the Plan.

Please print exact name on account:

Shareholder signature	Date
Shareholder signature	Date

Please sign exactly as your common shares are registered. All persons whose names appear on the share certificate must sign.

**YOU SHOULD NOT RETURN THIS FORM IF YOU WISH TO RECEIVE YOUR DISTRIBUTIONS IN CASH. THIS IS NOT A PROXY.**

*This authorization form, when signed, should be mailed to the following address:*

Eaton Vance Risk-Managed Diversified Equity Income Fund  
c/o American Stock Transfer & Trust Company  
P.O. Box 922  
Wall Street Station  
New York, NY 10269-0560

**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 December 31, 2010, our records indicate that there are 43 registered shareholders and approximately 48,185 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 ETJ.

Eaton Vance Risk-Managed Diversified Equity Income Fund

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 continuance 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 26, 2010, 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 for a series of meetings of the Contract Review Committee held between February and April 2010. 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 yield where relevant) to the investment performance of comparable funds over various time periods;
- Data regarding investment performance in comparison to relevant peer groups of similarly managed funds and appropriate indices;
- For each fund, comparative information concerning the fees charged and the services provided by each adviser in managing other mutual 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*

- 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 concerning 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 soft dollar benefits received in connection with the funds' brokerage, and the implementation of a soft dollar reimbursement program established with respect to the funds;
- 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*

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;

*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.

Eaton Vance Risk-Managed Diversified Equity Income Fund

BOARD OF TRUSTEES CONTRACT APPROVAL CONT D

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, 2010, 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 nine, thirteen, three, eight and fifteen times, respectively. At such meetings, the Trustees received, among other things, presentations by the portfolio managers and other investment professionals of each adviser relating to the investment performance of each fund and the investment strategies used in pursuing the fund's investment objective including, where relevant, the use of derivative instruments, as well as trading policies and procedures and risk management techniques.

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 continuance of the investment advisory agreement of Eaton Vance Risk-Managed Diversified Equity Income Fund (the Fund) with Eaton Vance Management (the Adviser), including its fee structure, is in the interests of shareholders and, therefore, the Contract Review Committee recommended to the Board approval of the 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 agreement. Accordingly, the Board, including a majority of the Independent Trustees, voted to approve continuation of the investment advisory agreement for the Fund.

### **Nature, Extent and Quality of Services**

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

The Board considered the 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. The Board evaluated 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 various indexes. The Board also took into account the resources dedicated to portfolio management and other services, including the compensation methods to recruit and retain investment personnel, and the time and attention devoted to the Fund by senior management.

The Board also reviewed the compliance programs of the Adviser and relevant affiliates thereof. Among other matters, the Board considered compliance and reporting matters relating to personal trading by investment personnel, selective disclosure of portfolio holdings, late trading, 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 the Adviser 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, taken as a whole, are appropriate and consistent with the terms of the investment advisory agreement.

Eaton Vance Risk-Managed Diversified Equity Income Fund

BOARD OF TRUSTEES CONTRACT APPROVAL CONT'D

### **Fund Performance**

The Board compared the Fund's investment performance to a relevant universe of comparable funds identified by an independent data provider as well as a peer group of similarly managed funds and appropriate benchmark indices. The Board reviewed comparative performance data for the one-year period ended September 30, 2009 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, 2009, 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 being taken to reduce expenses at the Eaton Vance fund complex level.

After reviewing the foregoing information, and in light of the nature, extent and quality of the services provided by the 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 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 with and 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 in connection with its relationship with the Fund, including the benefits of research services that may be available to the 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 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 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. Based upon the foregoing, the Board concluded that the benefits from economies of scale are currently being shared equitably by the Adviser and its affiliates and the Fund.





Eaton Vance Risk-Managed Diversified Equity Income Fund

MANAGEMENT AND ORGANIZATION

**Fund Management.** The Trustees of Eaton Vance Risk-Managed Diversified Equity Income Fund (the Fund) are responsible for the overall management and supervision of the Fund's affairs. The Trustees and officers of the Fund are listed below. Except as indicated, each individual has held the office shown or other offices in the same company for the last five years. The Noninterested Trustees consist of those Trustees who are not interested persons of the Fund, as that term is defined under the 1940 Act. The business address of each Trustee and officer is Two International Place, Boston, Massachusetts 02110. As used below, EVC refers to Eaton Vance Corporation, EV refers to Eaton Vance, Inc., EVM refers to Eaton Vance Management, BMR refers to Boston Management and Research and EVD refers to Eaton Vance Distributors, Inc. EVC and EV are the corporate parent and trustee, respectively, of EVM and BMR. EVD is the Fund's principal underwriter and a wholly-owned subsidiary of EVC. Each officer affiliated with Eaton Vance may hold a position with other Eaton Vance affiliates that is comparable to his or her position with EVM listed below.

<b>Name and Year of Birth</b>	<b>Position(s) with the Fund</b>	<b>Term of Office and Length of Service</b>	<b>Principal Occupation(s) During Past Five Years and Other Relevant Experience</b>	<b>Number of Portfolios in Fund Complex Overseen By Trustee<sup>(1)</sup></b>	<b>Other Directorships Held During the Last Five Years<sup>(2)</sup></b>
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Interested Trustee

Thomas E. Faust Jr. 1958	Class I Trustee	Until 2011. 3 years. Trustee since 2007.	Chairman, Chief Executive Officer and President of EVC, Director and President of EV, Chief Executive Officer and President of EVM and BMR, and Director of EVD. Trustee and/or officer of 175 registered investment companies and 1 private investment company managed by EVM or BMR. Mr. Faust is an interested person because of his positions with EVM, BMR, EVD, EVC and EV, which are affiliates of the Fund.	175	Director of EVC.
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Noninterested Trustees

Benjamin C. Esty 1963	Class I Trustee	Until 2011. 3 years. Trustee since 2007.	Roy and Elizabeth Simmons Professor of Business Administration and Finance Unit Head, Harvard University Graduate School of Business Administration.	175	None
Allen R. Freedman 1940	Class I Trustee	Until 2011. 3 years. Trustee since 2007.	Private Investor and Consultant. Former Chairman (2002-2004) and a Director (1983-2004) of Systems & Computer Technology Corp. (provider of software to higher education). Formerly, a Director of Loring Ward International (fund distributor) (2005-2007). Formerly, Chairman and a Director of Indus International, Inc. (provider of enterprise management software to the power generating industry) (2005-2007).	175	Director of Assurant, Inc. (insurance provider) and Stonemor Partners, L.P. (owner and operator of cemeteries).
William H. Park 1947	Class II Trustee	Until 2012. 3 years. Trustee since 2007.	Chief Financial Officer, Aveon Group L.P. (an investment management firm) (since 2010). Formerly, Vice Chairman, Commercial Industrial Finance Corp. (specialty finance company) (2006-2010). Formerly, President and Chief Executive Officer, Prizm Capital Management, LLC (investment management firm) (2002-2005). Formerly, Executive Vice President and Chief Financial Officer, United Asset Management Corporation (an institutional investment management firm) (1982-2001). Formerly, Senior Manager, Price Waterhouse (now PricewaterhouseCoopers) (an independent registered public accounting firm) (1972-1981).	175	None

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Ronald A. Pearlman 1940	Class II Trustee	Until 2012. 3 years. Trustee since 2007.	Professor of Law, Georgetown University Law Center. Formerly, Deputy Assistant Secretary (Tax Policy) and Assistant Secretary (Tax Policy), U.S. Department of the Treasury (1983-1985). Formerly, Chief of Staff, Joint Committee on Taxation, U.S. Congress (1988-1990).	175	None
Helen Frame Peters 1948	Class II Trustee	Until 2012. 3 years. Trustee since 2008.	Professor of Finance, Carroll School of Management, Boston College. Formerly, Dean, Carroll School of Management, Boston College (2000-2002). Formerly, Chief Investment Officer, Fixed Income, Scudder Kemper Investments (investment management firm) (1998-1999). Formerly, Chief Investment Officer, Equity and Fixed Income, Colonial Management Associates (investment management firm) (1991-1998).	175	Director of BJ's Wholesale Club, Inc. (wholesale club retailer). Formerly, Trustee of SPDR Index Shares Funds and SPDR Series Trust (exchange traded funds) (2000-2009). Formerly, Director of Federal Home Loan Bank of Boston (a bank for banks) (2007-2009).

Eaton Vance Risk-Managed Diversified Equity Income Fund

MANAGEMENT AND ORGANIZATION CONT D

<b>Name and Year of Birth</b>	<b>Position(s) with the Fund</b>	<b>Term of Office and Length of Service</b>	<b>Principal Occupation(s) During Past Five Years and Other Relevant Experience</b>	<b>Number of Portfolios in Fund Complex Overseen By Trustee<sup>(1)</sup></b>	<b>Other Directorships Held During the Last Five Years<sup>(2)</sup></b>
Noninterested Trustees (continued)					
Lynn A. Stout 1957	Class III Trustee	Until 2013. 3 years. Trustee since 2007.	Paul Hastings Professor of Corporate and Securities Law (since 2006) and Professor of Law (2001-2006), University of California at Los Angeles School of Law. Professor Stout teaches classes in corporate law and securities regulation and is the author of numerous academic and professional papers on these areas.	175	None
Ralph F. Verni 1943	Chairman of the Board and Class III Trustee	Until 2013. 3 years. Chairman of the Board and Trustee since 2007.	Consultant and private investor. Formerly, Chief Investment Officer (1982-1992), Chief Financial Officer (1988-1990) and Director (1982-1992), New England Life. Formerly, Chairperson, New England Mutual Funds (1982-1992). Formerly, President and Chief Executive Officer, State Street Management & Research (1992-2000). Formerly, Chairperson, State Street Research Mutual Funds (1992-2000). Formerly, Director, W.P. Carey, LLC	175	None

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(1998-2004) and First Pioneer  
Farm Credit Corp.  
(2002-2006).

Principal Officers who are not Trustees

<b>Name and Year of Birth</b>	<b>Position(s) with the Fund</b>	<b>Term of Office and Length of Service</b>	<b>Principal Occupation(s) During Past Five Years</b>
Walter A. Row, III 1957	President <sup>(3)</sup>	Since 2011	Vice President of EVM and BMR. Officer of 32 registered investment companies managed by EVM or BMR.
Michael A. Allison 1964	Vice President	Since 2007	Vice President of EVM and BMR. Officer of 27 registered investment companies managed by EVM or BMR.
Duncan W. Richardson 1957	Vice President <sup>(4)</sup>	Since 2011	Director of EVC and Executive Vice President and Chief Equity Investment Officer of EVC, EVM and BMR. Officer of 88 registered investment companies managed by EVM or BMR.
Barbara E. Campbell 1957	Treasurer	Since 2007	Vice President of EVM and BMR. Officer of 175 registered investment companies managed by EVM or BMR.
Maureen A. Gemma 1960	Secretary and Chief Legal Officer	Secretary since 2007 and Chief Legal Officer since 2008	Vice President of EVM and BMR. Officer of 175 registered investment companies managed by EVM or BMR.
Paul M. O Neil 1953	Chief Compliance Officer	Since 2007	Vice President of EVM and BMR. Officer of 175 registered investment companies managed by EVM or BMR.

- (1) Includes both master and feeder funds in a master-feeder structure.
- (2) During their respective tenures, the Trustees also served as trustees of one or more of the following Eaton Vance funds (which operated in the years noted): Eaton Vance Credit Opportunities Fund (launched in 2005 and terminated in 2010); Eaton Vance Insured Florida Plus Municipal Bond Fund (launched in 2002 and terminated in 2009); and Eaton Vance National Municipal Income Trust (launched in 1998 and terminated in 2009).
- (3) Prior to 2011, Mr. Row served as Vice President of the Fund since 2007.
- (4) Prior to 2011, Mr. Richardson served as President of the Fund since 2007.



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### **IMPORTANT NOTICE ABOUT 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](http://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, Boston Management and Research, and Eaton Vance Distributors, Inc. 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 adviser/broker-dealer, it is likely that only such adviser'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.

**Investment Adviser and Administrator of  
Eaton Vance Risk-Managed Diversified Equity Income Fund  
Eaton Vance Management  
Two International Place  
Boston, MA 02110**

**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

**Independent Registered Public Accounting Firm**

**Deloitte & Touche LLP**

200 Berkeley Street  
Boston, MA 02116-5022

**Eaton Vance Risk-Managed Diversified Equity Income Fund**

**Two International Place**

**Boston, MA 02110**

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**Item 2. Code of Ethics**

The registrant has adopted a code of ethics applicable to its Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer. The registrant undertakes to provide a copy of such code of ethics to any person upon request, without charge, by calling 1-800-262-1122.

**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 the Chief Financial Officer of Aveon Group, L.P. (an investment management firm). Previously, he served 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****(a) (d)**

The following table presents the aggregate fees billed to the registrant for the registrant's fiscal years ended December 31, 2009 and December 31, 2010 by the registrant's principal accountant, Deloitte & Touche LLP ( "D&T" ), for professional services rendered for the audit of the registrant's annual financial statements and fees billed for other services rendered by D&T during such periods.

Fiscal Years Ended	12/31/09	12/31/10
Audit Fees	\$59,000	\$59,000
Audit-Related Fees <sup>(1)</sup>	\$ 0	\$ 0
Tax Fees <sup>(2)</sup>	\$ 9,380	\$ 9,380
All Other Fees <sup>(3)</sup>	\$ 2,500	\$ 1,900
Total	\$70,880	\$70,280

(1) Audit-related fees consist of the aggregate fees billed for assurance and related services that are reasonably related to the performance of the audit of financial statements and are not reported under the category of audit fees.

(2) Tax fees consist of the aggregate fees billed for professional services rendered by the principal accountant relating to tax compliance, tax advice, and tax planning and specifically include fees for tax return preparation.

(3) All other fees consist of the aggregate fees billed for products and services provided by the principal accountant other than audit, audit-related, and tax services.

(e)(1) The registrant's audit committee has adopted policies and procedures relating to the pre-approval of services provided by the registrant's principal accountant (the "Pre-Approval Policies"). The Pre-Approval Policies establish a framework intended to assist the audit committee in the proper discharge of its pre-approval responsibilities. As a general matter, the Pre-Approval Policies (i) specify certain types of audit, audit-related, tax, and other services determined to be pre-approved by the audit committee; and (ii) delineate specific procedures governing the mechanics of the pre-approval process, including the approval and monitoring of audit and non-audit service fees. Unless a service is specifically pre-approved under the Pre-Approval Policies, it must be separately pre-approved by the audit

committee.

The Pre-Approval Policies and the types of audit and non-audit services pre-approved therein must be reviewed and ratified by the registrant's audit committee at least annually. The registrant's audit committee maintains full responsibility for the appointment, compensation, and oversight of the work of the registrant's principal accountant.

(e)(2) No services described in paragraphs (b)-(d) above were approved by the registrant's audit committee pursuant to the de minimis exception set forth in Rule 2-01(c)(7)(i)(C) of Regulation S-X.

(f) Not applicable.

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(g) The following table presents (i) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed to the registrant by D&T for the registrant's fiscal years ended December 31, 2009 and December 31, 2010; and (ii) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed to the Eaton Vance organization by D&T for the same time periods.

<b>Fiscal Years Ended</b>	<b>12/31/09</b>	<b>12/31/10</b>
<b>Registrant</b>	\$ 11,880	\$ 11,280
<b>Eaton Vance<sup>(1)</sup></b>	\$288,295	\$250,973

(1) The investment adviser to the registrant, as well as any of its affiliates that provide ongoing services to the registrant, are subsidiaries of Eaton Vance Corp.

(h) The registrant's audit committee has considered whether the provision by the registrant's principal accountant of non-audit services to the registrant's investment adviser and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant that were not pre-approved pursuant to Rule 2-01(c)(7)(ii) of Regulation S-X is compatible with maintaining the principal accountant's independence.

**Item 5. Audit Committee of Listed Registrants**

The registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Securities and Exchange Act of 1934, as amended. William H. Park (Chair), Helen Frame Peters, Lynn A. Stout and Ralph F. Verni are the members of the registrant's audit committee.

**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**

The Board of Trustees of the Trust has adopted a proxy voting policy and procedure (the Fund Policy), pursuant to which the Trustees have delegated proxy voting responsibility to the Fund's investment adviser and adopted the investment adviser's proxy voting policies and procedures (the Policies) which are described below. The Trustees will review the Fund's proxy voting records from time to time and will annually consider approving the Policies for the upcoming year. In the event that a conflict of interest arises between the Fund's shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund, the investment adviser will generally refrain from voting the proxies related to the companies giving rise to such conflict until it consults with the Board's Special Committee except as contemplated under the Fund Policy. The Board's Special Committee will instruct the investment adviser on the appropriate course of action.

The Policies are designed to promote accountability of a company's management to its shareholders and to align the interests of management with those shareholders. An independent proxy voting service (Agent), currently Institutional Shareholder Services, Inc., has been retained to assist in the voting of proxies through the provision of vote analysis, implementation and recordkeeping and disclosure services. The investment adviser will generally vote proxies through the Agent. The Agent is required

to vote all proxies and/or refer them back to the investment adviser pursuant to the Policies. It is generally the policy of the investment adviser to vote in accordance with the recommendation of the Agent. The Agent shall refer to the investment adviser proxies relating to mergers and restructurings, and the disposition of assets, termination, liquidation and mergers contained in mutual fund proxies. The investment adviser will normally vote against anti-takeover measures and other proposals designed to limit the ability of shareholders to act on possible transactions, except in the case of closed-end management investment companies. The investment adviser generally supports management on social and environmental proposals. The investment adviser may abstain from voting from time to time where it determines that the costs associated with voting a proxy outweighs the benefits derived from exercising the right to vote or the economic effect on shareholders interests or the value of the portfolio holding is indeterminable or insignificant.

In addition, the investment adviser will monitor situations that may result in a conflict of interest between the Fund's shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund by maintaining a list of significant existing and prospective corporate clients. The investment adviser's personnel responsible for reviewing and voting proxies on behalf of the Fund will report any proxy received or expected to be received from a company included on that list to the personnel of the investment adviser identified in the Policies. If such personnel expects to instruct the Agent to vote such proxies in a manner inconsistent with the guidelines of the Policies or the recommendation of the Agent, the personnel will consult with members of senior management of the investment adviser to determine if a material conflict of interests exists. If it is determined that a material conflict does exist, the investment adviser will seek instruction on how to vote from the Special Committee.

Information on how the Fund voted proxies relating to portfolio securities during the most recent 12 month period ended June 30 is available (1) without charge, upon request, by calling 1-800-262-1122, and (2) on the Securities and Exchange Commission's website at <http://www.sec.gov>.

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

Walter A. Row, Michael A. Allison and other Eaton Vance Management (EVM) investment professionals comprise the investment team responsible for the overall management of the Fund's investments. Mr. Row and Mr. Allison are the portfolio managers responsible for the day-to-day management of EVM's responsibilities with respect to the Fund's investment portfolio. Mr. Row is a Vice President and Head of Structured Equity Portfolios at EVM. He is a member of EVM's Equity Strategy Committee and co-manages other Eaton Vance registered investment companies. He joined Eaton Vance's equity group in 1996. Mr. Allison is a Vice President of EVM and a co-portfolio manager for other Eaton Vance registered investment companies. He is a member of EVM's Equity Strategy Committee. He first joined Eaton Vance's equity group in 2000.

The following table shows, as of the Fund's most recent fiscal year end, the number of accounts each portfolio manager managed in each of the listed categories and the total assets (in millions of dollars) in the accounts managed within each category. The table also shows the number of accounts with respect to which the advisory fee is based on the performance of the account, if any, and the total assets (in millions of dollars) in those accounts.

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	Number of All Accounts	Total Assets of All Accounts	Number of Accounts Paying a Performance Fee	Total Assets of Accounts Paying a Performance Fee
<b>Walter A. Row</b>				
Registered Investment Companies	10	\$ 10,482.7	0	\$ 0
Other Pooled Investment Vehicles	1	\$ 2.5	0	\$ 0
Other Accounts	0	\$ 0	0	\$ 0
<b>Michael A. Allison</b>				
Registered Investment Companies	8	\$ 16,826.0	0	\$ 0
Other Pooled Investment Vehicles	16	\$ 7,186.1 <sup>(1)</sup>	0	\$ 0
Other Accounts	0	\$ 0	0	\$ 0

<sup>(1)</sup> Certain of these Other Pooled Investment Vehicles invest a substantial portion of their assets in a registered investment company or in a separate unregistered pooled investment vehicle managed by this portfolio manager. The following table shows the dollar range of Fund shares beneficially owned by each portfolio manager as of the Fund's most recent fiscal year end.

Portfolio Manager	Dollar Range of Equity Securities Owned in the Fund
Walter A. Row	\$100,001-\$500,000
Michael A. Allison	\$10,001-\$50,000

*Potential for Conflicts of Interest.* It is possible that conflicts of interest may arise in connection with a portfolio manager's management of a Fund's investments on the one hand and the investments of other accounts for which the portfolio manager is responsible on the other. For example, a portfolio manager may have conflicts of interest in allocating management time, resources and investment opportunities among the Fund and other accounts he or she advises. In addition, due to differences in the investment strategies or restrictions between a Fund and the other accounts, a portfolio manager may take action with respect to another account that differs from the action taken with respect to the Fund. In some cases, another account managed by a portfolio manager may compensate EVM or the sub-adviser based on the performance of the securities held by that account. The existence of such a performance based fee may create additional conflicts of interest for the portfolio manager in the allocation of management time, resources and investment opportunities. Whenever conflicts of interest arise, the portfolio manager will endeavor to exercise his or her discretion in a manner that he or she believes is equitable to all interested persons. EVM and the sub-adviser have adopted several policies and procedures designed to address these potential conflicts including a code of ethics and policies which govern EVM's and the sub-adviser's trading practices, including among other things the aggregation and allocation of trades among clients, brokerage allocation, cross trades and best execution.

#### **Compensation Structure for EVM**

Compensation of EVM's portfolio managers and other investment professionals has three primary components: (1) a base salary, (2) an annual cash bonus, and (3) annual stock-based compensation consisting of options to purchase shares of EVC's nonvoting common stock and restricted shares of EVC's nonvoting common stock. EVM's investment professionals also receive certain retirement, insurance and other benefits that are broadly available to EVM's employees. Compensation of EVM's investment professionals is reviewed primarily on an annual basis. Cash bonuses, stock-based compensation awards, and adjustments in base salary are typically paid or put into effect at or shortly

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after the October 31st fiscal year end of EVC.

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*Method to Determine Compensation.* EVM compensates its portfolio managers based primarily on the scale and complexity of their portfolio responsibilities and the total return performance of managed funds and accounts versus the benchmark(s) stated in the prospectus, as well as an appropriate peer group (as described below). In addition to rankings within peer groups of funds on the basis of absolute performance, consideration may also be given to relative risk-adjusted performance. Risk-adjusted performance measures include, but are not limited to, the Sharpe Ratio. Performance is normally based on periods ending on the September 30th preceding fiscal year end. Fund performance is normally evaluated primarily versus peer groups of funds as determined by Lipper Inc. and/or Morningstar, Inc. When a fund's peer group as determined by Lipper or Morningstar is deemed by EVM's management not to provide a fair comparison, performance may instead be evaluated primarily against a custom peer group. In evaluating the performance of a fund and its manager, primary emphasis is normally placed on three-year performance, with secondary consideration of performance over longer and shorter periods. For funds that are tax-managed or otherwise have an objective of after-tax returns, performance is measured net of taxes. For other funds, performance is evaluated on a pre-tax basis. For funds with an investment objective other than total return (such as current income), consideration will also be given to the fund's success in achieving its objective. For managers responsible for multiple funds and accounts, investment performance is evaluated on an aggregate basis, based on averages or weighted averages among managed funds and accounts. Funds and accounts that have performance-based advisory fees are not accorded disproportionate weightings in measuring aggregate portfolio manager performance. The compensation of portfolio managers with other job responsibilities (such as heading an investment group or providing analytical support to other portfolios) will include consideration of the scope of such responsibilities and the managers' performance in meeting them. EVM seeks to compensate portfolio managers commensurate with their responsibilities and performance, and competitive with other firms within the investment management industry. EVM participates in investment-industry compensation surveys and utilizes survey data as a factor in determining salary, bonus and stock-based compensation levels for portfolio managers and other investment professionals. Salaries, bonuses and stock-based compensation are also influenced by the operating performance of EVM and its parent company. The overall annual cash bonus pool is based on a substantially fixed percentage of pre-bonus operating income. While the salaries of EVM's portfolio managers are comparatively fixed, cash bonuses and stock-based compensation may fluctuate significantly from year to year, based on changes in manager performance and other factors as described herein. For a high performing portfolio manager, cash bonuses and stock-based compensation may represent a substantial portion of total compensation.

**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.
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**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 Risk-Managed Diversified Equity Income Fund

By: /s/ Walter A. Row, III

Walter A. Row, III  
President

Date: February 15, 2011

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: February 15, 2011

By: /s/ Walter A. Row, III

Walter A. Row, III  
President

Date: February 15, 2011