

NUVEEN MASSACHUSETTS DIVIDEND ADVANTAGE MUNICIPAL FUND  
Form N-Q  
October 28, 2011

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-09451

Nuveen Massachusetts Dividend Advantage Municipal Fund  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 5/31

Date of reporting period: 8/31/11

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.



Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)  
 Nuveen Massachusetts Dividend Advantage Municipal Fund  
 (NMB)  
 August 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Consumer Discretionary – 1.2% (0.8% of Total Investments)			
\$ 480	Boston Industrial Development Financing Authority, Massachusetts, Senior Revenue Bonds, Crosstown Center Project, Series 2002, 6.500%, 9/01/35 (Alternative Minimum Tax)	9/12 at 102.00	Caa3	\$ 341,093
	Education and Civic Organizations – 46.2% (30.5% of Total Investments)			
500	Massachusetts Development Finance Agency Revenue Bonds, Lesley University Issue Series B-1 and B-2, 5.250%, 7/01/33 – AGM Insured	7/21 at 100.00	AA+	524,435
375	Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Series 2009V-1, 5.000%, 10/01/29	10/19 at 100.00	A	394,976
110	Massachusetts Development Finance Agency, Revenue Bonds, Draper Laboratory, Series 2008, 5.875%, 9/01/30	No Opt. Call	Aa3	119,719
400	Massachusetts Development Finance Agency, Revenue Bonds, Emerson College, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	A–	399,972
1,000	Massachusetts Development Finance Agency, Revenue Bonds, The Broad Institute, Series 2011A, 5.250%, 4/01/37	4/21 at 100.00	AA–	1,023,780
450	Massachusetts Development Finance Agency, Revenue Bonds, Worcester Polytechnic Institute, Series 2007, 5.000%, 9/01/37 – NPFQ Insured	9/17 at 100.00	A+	456,399
495	Massachusetts Development Finance Authority, Revenue Bonds, Massachusetts College of Pharmacy and Allied Health Sciences, Series 2005D, 5.000%, 7/01/27 – AGC Insured	7/15 at 100.00	AA+	516,607
500	Massachusetts Development Finance Authority, Revenue Bonds, WGBH Educational Foundation, Series 2002A, 5.750%, 1/01/42 – AMBAC Insured	No Opt. Call	A	537,690
2,100	Massachusetts Development Finance Authority, Revenue Bonds, WGBH Educational Foundation, 5.000%, 1/01/42 – AGC Insured (UB)	1/18 at 100.00	AA+	2,133,453
1,000	Massachusetts Development Finance Authority, Revenue Refunding Bonds, Boston University, Series 1999P, 6.000%, 5/15/59	5/29 at 105.00	A2	1,096,890

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990	Massachusetts Educational Finance Authority, Educational Loan Revenue Bonds, Series 2001E, 5.300%, 1/01/16 – AMBAC Insured (Alternative Minimum Tax)	1/12 at 100.00	AA	991,940
595	Massachusetts Educational Financing Authority, Education Loan Revenue Bonds, Series 2008H, 6.350%, 1/01/30 – AGC Insured (Alternative Minimum Tax)	1/18 at 100.00	AA+	634,109
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Boston College, Series 2003N, 5.250%, 6/01/18	6/13 at 100.00	AA-	1,064,870
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Springfield College, Series 2010, 5.500%, 10/15/31	10/19 at 100.00	Baa1	489,255
1,500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Wheaton College Issues, Series 2010F, 5.000%, 1/01/41	No Opt. Call	A2	1,527,524
590	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Williams College, Series 2007L, 5.000%, 7/01/31	7/16 at 100.00	AAA	622,432
500	Massachusetts Health and Educational Facilities Authority, Revenue Refunding Bonds, Suffolk University Issue, Series 2009A, 5.750%, 7/01/39	7/19 at 100.00	BBB	488,760
12,605	Total Education and Civic Organizations Health Care – 32.0% (21.1% of Total Investments)			13,022,811
1,200	Massachusetts Development Finance Agency, Revenue Bonds, Partners HealthCare System, Series 2011K-6, 5.375%, 7/01/41	7/20 at 100.00	AA	1,249,116
500	Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health, Series 2011H, 5.500%, 7/01/31	7/21 at 100.00	A-	505,255
500	Massachusetts Health and Educational Facilities Authority Revenue Bonds, Quincy Medical Center Issue, Series 2008A, 6.500%, 1/15/38 (4)	1/18 at 100.00	N/R	388,880
160	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Baystate Medical Center, Series 2009I, 5.750%, 7/01/36	7/19 at 100.00	A+	163,014
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Berkshire Health System, Series 2001E, 6.250%, 10/01/31	10/11 at 101.00	BBB+	502,480
775	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B1 Capital Asset Program Converted June 13, 2008, 5.375%, 2/01/26 – NPMFG Insured	8/18 at 100.00	A-	795,429
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B2, Capital Asset Program, Converted June 9, 2009, 5.375%, 2/01/27 – NPMFG Insured	8/18 at 100.00	A-	508,780
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Children’s Hospital, Series 2009M, 5.500%, 12/01/39	12/19 at 100.00	AA	1,048,530
295	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Covenant Health	1/12 at 101.00	A	298,434

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Systems Obligated Group, Series 2002, 6.000%, 7/01/31  
 Massachusetts Health and Educational Facilities Authority, Revenue  
 Bonds, Emerson Hospital,  
 Series 2005E:

550	5.000%, 8/15/25 – RAAI Insured	8/15 at 100.00	N/R	493,207
315	5.000%, 8/15/35 – RAAI Insured	8/15 at 100.00	N/R	251,865
600	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Clinic Medical	8/15 at 100.00	A+	624,744
1,000	Center, Series 2005C, 5.000%, 8/15/21 – FGIC Insured Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Medical	8/17 at 100.00	A+	1,019,930
290	Center, Series 2007D, 5.250%, 8/15/28 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milford Regional	7/17 at 100.00	BBB–	255,406
500	Medical Center, Series 2007E, 5.000%, 7/15/32 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milton Hospital	7/15 at 100.00	BB–	407,810
500	Project, Series 2005D, 5.250%, 7/01/30 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Northern Berkshire	7/14 at 100.00	D	223,375
35	Community Services Inc., Series 2004B, 6.375%, 7/01/34 (4) Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Partners HealthCare	7/12 at 100.00	AA	35,340
285	System Inc., Series 2001C, 5.750%, 7/01/32 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, UMass Memorial	7/15 at 100.00	A–	262,576
9,505	Health Care, Series 2005D, 5.000%, 7/01/33 Total Health Care			9,034,171
565	Housing/Multifamily – 7.7% (5.0% of Total Investments) Massachusetts Development Finance Authority, Multifamily Housing Revenue Bonds, Emerson Manor	7/17 at 100.00	BB	560,045
500	Project, Series 2007, 4.800%, 7/20/48 Massachusetts Housing Finance Agency, Housing Revenue Bonds, Series 2003S, 5.050%, 12/01/23	6/13 at 100.00	AA–	502,910
55	(Alternative Minimum Tax) Massachusetts Housing Finance Agency, Rental Housing Mortgage Revenue Bonds, Series 2001A,	1/12 at 100.00	N/R	55,003
1,000	5.850%, 7/01/35 – AMBAC Insured (Alternative Minimum Tax) Somerville Housing Authority, Massachusetts, GNMA Collateralized Mortgage Revenue Bonds,	5/12 at 103.00	N/R	1,038,670
2,120	Clarendon Hill Towers, Series 2002, 5.200%, 11/20/22 Total Housing/Multifamily			2,156,628
650	Housing/Single Family – 4.1% (2.7% of Total Investments) Massachusetts Housing Finance Agency, Single Family Housing Revenue Bonds, Series 2006-126,	6/16 at 100.00	AA	616,688
480	4.625%, 6/01/32 (Alternative Minimum Tax) Massachusetts Housing Finance Agency, Single Family Housing Revenue Bonds, Series 2008, Trust	No Opt. Call	AA	533,083
	3145, 15.307%, 6/01/16 (IF)			

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1,130	Total Housing/Single Family Industrials – 1.1% (0.8% of Total Investments) Massachusetts Development Finance Agency, Pioneer Valley	No Opt.		1,149,771
105	Resource Recovery Revenue Bonds, Eco/Springfield LLC, Series 2006, 5.875%, 7/01/14 (Alternative Minimum Tax) Massachusetts Development Finance Agency, Solid Waste Disposal	Call	N/R	101,349
200	Revenue Bonds, Waste Management Inc., Series 2003, 5.450%, 6/01/14	No Opt. Call	BBB	219,438
305	Total Industrials Long-Term Care – 8.6% (5.7% of Total Investments) Massachusetts Development Finance Agency, Revenue Bonds,			320,787
100	Carleton-Willard Village, Series 2010, 5.625%, 12/01/30 Massachusetts Development Finance Agency, Revenue Bonds,	12/19 at 100.00	A–	101,873
725	Orchard Cove, Series 2007, 5.250%, 10/01/26 Massachusetts Development Finance Authority, First Mortgage	10/12 at 102.00	N/R	607,318
655	Revenue Bonds, Berkshire Retirement Community – Edgcombe Project, Series 2001A, 6.750%, 7/01/21 Massachusetts Development Finance Authority, GNMA	1/12 at 102.00	BBB	668,722
1,000	Collateralized Assisted Living Facility Revenue Bonds, Arbors at Chicopee, Series 2001A, 6.250%, 9/20/42 (Alternative Minimum Tax)	3/12 at 105.00	AAA	1,052,230
2,480	Total Long-Term Care Tax Obligation/General – 15.4% (10.2% of Total Investments) Ashland, Massachusetts, General Obligation Bonds, Series 2004,			2,430,143
310	5.250%, 5/15/23 – AMBAC Insured Fall River, Massachusetts, General Obligation Bonds, Series 2003,	5/15 at 100.00	Aa2	333,216
440	5.000%, 2/01/21 – AGM Insured Hampden-Wilbraham Regional School District, Hampden County,	2/13 at 101.00	AA+	456,702
1,000	Massachusetts, General Obligation Bonds, Series 2011, 5.000%, 2/15/41 Norwell, Massachusetts, General Obligation Bonds, Series 2003,	2/21 at 100.00	Aa3	1,054,290
500	5.000%, 11/15/20 – FGIC Insured Puerto Rico, General Obligation and Public Improvement Bonds,	No Opt. Call	AAA	614,205
500	Series 2002A, 5.500%, 7/01/29 – FGIC Insured Quincy, Massachusetts, General Obligation Bonds, Series 2011,	No Opt. Call	Baa1	504,780
1,280	5.125%, 12/01/33	12/20 at 100.00	Aa2	1,378,854
4,030	Total Tax Obligation/General Tax Obligation/Limited – 10.9% (7.1% of Total Investments) Martha’s Vineyard Land Bank, Massachusetts, Revenue Bonds, Series			4,342,047
395	2004, 5.000%, 5/01/26 – AMBAC Insured Massachusetts Bay Transportation Authority, Senior Lien Sales Tax	5/14 at 100.00	A–	414,793
385	Revenue Refunding Bonds, Series 2004C, 5.250%, 7/01/21 Massachusetts College Building Authority, Project Revenue Bonds,	No Opt. Call	AAA	477,539
250	Series 2006A, 5.000%, 5/01/31 –	5/16 at 100.00	Aa2	260,803

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	AMBAC Insured			
550	Massachusetts College Building Authority, Project Revenue Bonds, Series 2008A, 5.000%, 5/01/33 –	5/18 at 100.00	AA+	573,535
	AGC Insured			
500	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Series 2005A, 5.000%, 8/15/20 – AGM Insured	8/15 at 100.00	AA+	566,095
230	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2005, 5.000%, 1/01/20 – FGIC Insured	No Opt. Call	A1	265,059
500	Virgin Islands Public Finance Authority, Gross Receipts Taxes Loan Note, Series 1999A, 6.375%, 10/01/19	10/11 at 100.00	BBB+	501,005
2,810	Total Tax Obligation/Limited Transportation – 4.2% (2.8% of Total Investments)			3,058,829
500	Massachusetts Port Authority, Airport System Revenue Bonds, Series 2010A, 5.000%, 7/01/30	7/20 at 100.00	AA–	536,680
400	Massachusetts Port Authority, Special Facilities Revenue Bonds, BOSFUEL Corporation, Series 2007, 5.000%, 7/01/32 – FGIC Insured (Alternative Minimum Tax)	7/17 at 100.00	A3	391,860
260	Metropolitan Boston Transit Parking Corporation, Massachusetts Systemwide Parking Revenue Bonds, Senior Lien Series 2011, 5.000%, 7/01/41	7/21 at 100.00	A+	261,287
1,160	Total Transportation U.S. Guaranteed – 6.1% (4.0% of Total Investments) (5)			1,189,827
230	Massachusetts College Building Authority, Project Revenue Bonds, Series 2004A, 5.000%, 5/01/19 (Pre-refunded 5/01/14) – NPMFG Insured	5/14 at 100.00	Aa2 (5)	257,655
500	Massachusetts Development Finance Authority, Revenue Bonds, Milton Academy, Series 2003A, 5.000%, 9/01/19 (Pre-refunded 9/01/13)	9/13 at 100.00	AA– (5)	545,750
80	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Covenant Health Systems Obligated Group, Series 2002, 6.000%, 7/01/31 (Pre-refunded 1/01/12)	1/12 at 101.00	A (5)	82,362
750	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2004, 5.250%, 1/01/25 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	A1 (5)	831,885
1,560	Total U.S. Guaranteed Utilities – 5.6% (3.7% of Total Investments)			1,717,652
1,070	Massachusetts Development Finance Agency, Resource Recovery Revenue Bonds, SEMass System, Series 2001A, 5.625%, 1/01/14 – NPMFG Insured	1/12 at 101.00	Baa1	1,090,052
500	Massachusetts Industrial Finance Agency, Resource Recovery Revenue Refunding Bonds, Ogden Haverhill Project, Series 1998A, 5.600%, 12/01/19 (Alternative Minimum Tax)	12/11 at 100.00	A–	501,505
1,570	Total Utilities Water and Sewer – 8.5% (5.6% of Total Investments)			1,591,557
530	Boston Water and Sewerage Commission, Massachusetts, General Revenue Bonds, Senior Series	11/14 at 100.00	AA+	587,235

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	2004A, 5.000%, 11/01/25			
125	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2005, 6.000%, 7/01/25	7/15 at 100.00	Ba2	125,454
500	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2005-11, 4.500%, 8/01/29	8/15 at 100.00	AAA	516,380
400	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2006-12, 4.375%, 8/01/31	8/16 at 100.00	AAA	410,668
500	Massachusetts Water Pollution Abatement Trust, Revenue Bonds, MWRA Loan Program, Series 2002A, 5.250%, 8/01/20	8/12 at 100.00	AAA	521,770
250	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2006A, 4.000%, 8/01/46	8/16 at 100.00	AA+	235,553
2,305	Total Water and Sewer			2,397,060
\$ 42,060	Total Investments (cost \$42,262,006) – 151.6%			42,752,376
	Floating Rate Obligations – (3.7)%			(1,050,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (52.2)% (6)			(14,725,000)
	Other Assets Less Liabilities – 4.3%			1,232,181
				\$
	Net Assets Applicable to Common Shares – 100%			28,209,557



Fair Value Measurements

Fair value is defined as the price that the Fund would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity’s own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The three-tier hierarchy of inputs is summarized in the three broad levels listed below:

Level 1 – Quoted prices in active markets for identical securities.

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

Level 3 – Significant unobservable inputs (including management’s assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund’s fair value measurements as of August 31, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	\$42,752,376	\$ —	\$42,752,376

During the period ended August 31, 2011, the Fund recognized no significant transfers to or from Level 1, Level 2 or Level 3.

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At August 31, 2011, the cost of investments was \$41,179,311.

Gross unrealized appreciation and gross unrealized depreciation of investments at August 31, 2011, were as follows:

Gross unrealized:

Appreciation	\$1,428,593
Depreciation	(905,528)
Net unrealized appreciation (depreciation) of investments	\$ 523,065

- All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- (1) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
  - (2) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investor Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
  - (3) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a bond, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records. Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
  - (4) which ensure the timely payment of principal and interest. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities.
  - (5) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 34.4%.
  - (6) N/R Not rated.
  - (IF) Inverse floating rate investment.
  - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
  
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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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.

(Registrant) Nuveen Massachusetts Dividend Advantage Municipal Fund

By (Signature and Title) /s/ Kevin J. McCarthy  
Kevin J. McCarthy  
Vice President and Secretary

Date October 28, 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 (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date October 28, 2011

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date October 28, 2011