Madison Strategic Sector Premium Fund Form N-Q November 26, 2012

> OMB APPROVAL OMB Number: 3235-0578 Expires: April 30, 2013 Estimated average burden hours per response....5.6

#### 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 811-21713

Madison Strategic Sector Premium Fund (Exact name of registrant as specified in charter)

550 Science Drive, Madison, WI 53711 (Address of principal executive offices)(Zip code)

W. Richard Mason Madison/Mosaic Legal and Compliance Department 8777 N. Gainey Center Drive, Suite 220 Scottsdale, AZ 85258 (Name and address of agent for service)

Registrant's telephone number, including area code: 608-274-0300

Date of fiscal year end: December 31

Date of reporting period: September 30, 2012

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (ss 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, 100 F Street, NE, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. s 3507.

## Item 1. Schedule of Investments.

Madison Strategic Sector Premium Fund COMMON STOCK - 82.7% Consumer Discretionary - 8.9%	SharesV	SharesValue (Note 1)	
Bed Bath & Beyond Inc.*	20,000	\$ 1,260,000	
Best Buy Co. Inc.	110,000	1,890,900	
Kohl's Corp.	35,000	1,792,700	
Staples Inc.	50,000	576,000	
Target Corp.	20,000	1,269,400	
Target Corp.	20,000	6,789,000	
Energy - 7.3%	25.000		
Apache Corp.	25,000	2,161,750	
Canadian Natural Resources Ltd.	40,000	1,231,600	
Schlumberger Ltd.	30,000	2,169,900	
Financials - 14.7%		5,563,250	
Affiliated Managers Group Inc.*	15,000	1,845,000	
Bank of America Corp.	199,800	1,764,234	
Goldman Sachs Group Inc.	14,000	1,591,520	
JPMorgan Chase & Co.	30,400	1,230,592	
Morgan Stanley	70,000	1,171,800	
State Street Corp.	60,000	2,517,600	
Wells Fargo & Co.	30,000	1,035,900	
	20,000	11,156,646	
Health Care - 25.9%		11,120,010	
Celgene Corp.*	25,000	1,910,000	
Community Health Systems Inc.*	50,000	1,457,000	
Laboratory Corp. of America Holdings*	20,000	1,849,400	
Medtronic Inc.	40,000	1,724,800	
Mylan Inc.*	100,000	2,440,000	
Pfizer Inc.	39,800	989,030	
St Jude Medical Inc.	50,000	2,106,500	
Stryker Corp.	35,000	1,948,100	
Teva Pharmaceutical Industries Ltd., ADR	50,000	2,070,500	
UnitedHealth Group Inc.	20,000	1,108,200	
Zimmer Holdings Inc.	30,000	2,028,600	
	20,000	19,632,130	
Industrials - 3.7%		17,002,100	
Jacobs Engineering Group Inc.*	30,000	1,212,900	
Norfolk Southern Corp.	25,000	1,590,750	
		2,803,650	
Information Technology - 20.6%			
Adobe Systems Inc.*	20,000	649,200	
Altera Corp.	20,000	679,700	
Apple Inc.	2,000	1,334,520	
Applied Materials Inc.	90,000	1,004,850	
Cisco Systems Inc.	120,000	2,290,800	
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	20.000	010 100
EMC Corp.*	30,000	818,100
Facebook Inc.*	25,000	541,250
Flextronics International Ltd.*	184,900	1,109,400
FLIR Systems Inc. Google Inc.*	80,000	1,598,000 2,565,300
Hewlett-Packard Co.	3,400 60,000	
	20,000	1,023,600 595,600
Microsoft Corp. Symantec Corp.*	80,000	1,440,000
Symantee Corp.	80,000	15,650,320
Materials - 1.6%		15,050,520
Freeport-McMoRan Copper & Gold Inc.	30,000	1,187,400
reeport-wewokan copper & Gold me.	50,000	1,107,400
Total Common Stock (Cost \$67,443,731)		62,782,396
U.S. GOVERNMENT AND AGENCY		
OBLIGATIONS -7.9%		
U.S. Treasury Bills - 7.9%		
0.12%, 10/18/12	300,000	299,983
0.12%, 11/15/12	2,000,000	1,999,697
0.13%, 1/10/13	625,000	624,771
0.14%, 2/7/13	475,000	474,759
0.1%, 2/21/13	2,630,000	2,628,930
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Total U.S. Government and Agency Obligations (Cost \$6,028,139)		6,028,139
INVESTMENT COMPANIES - 0.6%		
SPDR S&P MidCap 400 ETF Trust	2,500	449,800
Total Investment Companies (Cost \$425,115)	2,500	449,000
Total Investment Companies (Cost \$425,115)		
Repurchase Agreement - 14.5%		
With U.S. Bank National Association issued		
09/28/12 at 0.01%,		
due 10/01/12, collateralized by \$11,242,804 in		
(Fannie Mae		
Pool #695167) due 5/1/33. Proceeds at maturity are		
11,022,208		
(Cost \$11,022,199)		11,022,199
TOTAL INVESTMENTS - 105.7% (Cost		
\$84,919,184)		80,282,534
NET OTHER ASSETS AND LIABILITIES - (3.5%)		(2,653,342)
TOTAL CALL & PUT OPTIONS WRITTEN -		
(2.2%)		(1,695,225)
TOTAL ASSETS - 100%	\$	75,933,967
*Non-income producing		
ADR-American Depository Receipt		
ETF-Exchange Traded Fund		

	Contracts			
	(100 Shares	Expiration	Exercise	
Call Options Written	Per Contract)	Date	Price	Value
Adobe Systems Inc.	200	October 2012	35.00	\$2,200
Affiliated Managers Group Inc.	100	December 2012	110.00	145,500
Altera Corp.	200	December 2012	35.00	32,000
Apache Corp.	50	October 2012	110.00	100
Apple Inc.	20	February 2013	700.00	75,500
Bank of America Corp.	500	November 2012	8.00	49,250
Bank of America Corp.	400	November 2012	10.00	4,600
Bed Bath & Beyond Inc.	200	February 2013	62.50	93,500
Celgene Corp.	100	January 2013	67.50	106,750
Cisco Systems Inc.	300	January 2013	17.50	59,100
Community Health Systems Inc.	300	December 2012	24.00	168,000
EMC Corp.	200	January 2013	26.00	50,600
Facebook Inc.	250	December 2012	32.00	4,375
Freeport-McMoRan Copper & Gold Inc.	150	November 2012	36.00	61,875
Hewlett-Packard Co.	400	November 2012	24.00	400
JPMorgan Chase & Co.	200	December 2012	36.00	96,500
Kohl's Corp.	150	January 2013	52.50	30,750
Laboratory Corp. of America Holdings	100	November 2012	90.00	40,500
Medtronic Inc.	150	January 2013	39.00	67,500
Microsoft Corp.	200	October 2012	33.00	700
Mylan Inc.	300	October 2012	24.00	19,200
Norfolk Southern Corp.	200	December 2012	70.00	10,000
St Jude Medical Inc.	250	October 2012	42.50	22,500
Stryker Corp.	150	December 2012	55.00	36,750
Symantec Corp.	300	October 2012	18.00	12,900
Target Corp.	200	October 2012	57.50	121,000
Wells Fargo & Co.	150	October 2012	33.00	27,375
Total Call Options Written (Premiums received				
\$1,352,407)				\$1,339,425
Dut Ontions Written				
Put Options Written	20	Echminer 2012	675 00	116 050
Apple Inc Red Bath & Bayond Inc	20	,	675.00	116,850
Bed Bath & Beyond Inc	200	2	57.50	44,500
EMC Corp	200	2	23.00	10,000
Facebook Inc		December 2012	27.00	151,250
Microsoft Corp	200			