MORGAN STANLEY QUALITY MUNICIPAL SECURITIES Form N-O March 31, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 **FORM N-Q**

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-07560 Morgan Stanley Quality Municipal Securities

(Exact name of registrant as specified in charter)

522 Fifth Avenue, New York, New York (Address of principal executive offices)

10036

(Zip code)

Randy Takian 522 Fifth Avenue, New York, New York 10036 (Name and address of agent for service)

Registrant s telephone number, including area code: 212-296-6963

Date of fiscal year end: October 31, 2009 Date of reporting period: January 31, 2009

Item 1. Schedule of Investments.

The Trust s schedule of investments as of the close of the reporting period prepared pursuant to Rule 12-12 of Regulation S-X is as follows:

Morgan Stanley Quality Municipal Securities Portfolio of Investments January 31, 2009 (unaudited)

PRINCIPAL AMOUNT IN THOUSANDS			COUPON RATE		VALUE
				MATURITY DATE	
		Tax-Exempt Municipal Bonds (155.1%) Alabama (0.8%)			
\$	2,000	Jefferson County, Alabama, School Ser 2004 A	5.50%	01/01/22	\$ 1,327,860
		Alaska (0.9%)			
	3,000	Northern Tobacco Securitization Corporation, Alaska, Asset Backed Ser 2006 A	5.00	06/01/46	1,564,860
		Arizona (3.4%)			
	1,010 3,890	Arizona, Ser 2008 A (FSA Insd) Salt River Project Agricultural Improvement &	5.00	09/01/24	1,039,462
		Power District, Arizona, 2002 Ser B (a) 1,000 Surprise Municipal Property Corporation,		01/01/22	3,929,487
1	1,000	Arizona, Ser 2007	4.90	04/01/32	697,360
					5,666,309
		Arkansas (0.9%)			
	1,000	Baxter County Regional Hospital Inc, Arkansas			
	1,000	Ser 2007 Baxter County Regional Hospital Inc, Arkansas	5.00	09/01/22	804,930
		Ser 2007	5.00	09/01/26	736,340
					1,541,270
		California (30.1%)			
	765	Alvord Unified School District, California, Ser 2007 A (FSA Insd)	5.00	08/01/24	793,588
	710	Beverly Hills, Unified School District Ser 2009	0.00	08/01/26	265,036
	1,370	(g) (WI) Beverly Hills, Unified School District Ser 2009			·
	900	(g) (WI) California Department of Water Reserve and	0.00	08/01/31	356,721
		Power Supply, Ser 2008 H (FSA Insd)	5.00	05/01/22	939,510
	5,000 3,000	California Economic Recovery, Ser 2004 A (a) California Health Facilities Financing Authority, Cedars-Sinai Medical Center Ser	5.00	07/01/16	5,177,100
		2005	5.00	11/15/34	2,504,010

5,000	California Public Works Board, Mental Health			
	2004 Ser A	5.00	06/01/24	4,641,050
3,000	California, Various Purpose dtd 05/01/03	5.00	02/01/32	2,761,170
5,000	California, Various Purpose dtd 11/01/06	4.50	10/01/36	4,109,300
2,000	California, Various Purpose dtd 12/01/05	5.00	03/01/27	1,932,900
355	Clovis, Unified School District 2004 Ser A (g)	0.00	08/01/29	105,893
1,980	El Segundo, California, University School			
	District Ser A (g) (WI)	0.00	08/01/32	443,322
4,000	Golden State Tobacco Securitization			
,	Corporation, California, Asset Backed Ser			
	2007 A	5.125	06/01/47	2,151,360
4,000	Golden State Tobacco Securitization			, - ,
,	Corporation, California, Asset Backed Ser			
	2007 A	5.75	06/01/47	2,416,200
2,000	Golden State Tobacco Securitization	3.75	00/01/1/	2,110,200
2,000	Corporation, California, Asset Backed Ser			
	2005 A (AMBAC Insd)	5.00	06/01/29	1,720,440
310	Indio Redevelopment Agency, California, Ser	3.00	00/01/27	1,720,440
310	A	5.00	08/15/23	285,107
310	Indio Redevelopment Agency, California, Ser	3.00	06/13/23	203,107
310	A	5.00	08/15/24	279,521
4.000		3.00	06/13/24	279,321
4,000	Los Angeles, Community College District,	5.00	09/01/27	4 007 060
5 000	California, 2003 Ser B (FSA Insd)	3.00	08/01/27	4,007,960
5,000	Los Angeles Department of Water & Power,	5.00	07/01/02	5 105 477
2.040	California, Water 2004 Ser C (MBIA Insd) (a)	5.00	07/01/23	5,125,477
3,040	Milpitas Redevelopment Agency, Area #1 Ser	7 .00	00/01/00	2 002 102
0.545	2003 (MBIA Insd)	5.00	09/01/22	2,983,182
2,545	Poway Unified School District, California, (g)	0.00	08/01/31	662,667
2,040	Poway Unified School District, California, (g)	0.00	08/01/27	706,982
1,000	San Diego County, Burnham Institute for			-
	Medical Research Ser 2006 (COPs)	5.00	09/01/34	647,080
4,240	San Diego County Water Authority, California,			
	Ser 2004 (COPS) (FSA Insd) (a)	5.00	05/01/29	4,202,434
540	San Francisco City & County, Laguana Honda			
	Hospital (FSA Insd) (a)	5.00	06/15/28	538,969
2,000	Tobacco Securitization Authority of Northern			
	California, Sacramento County Tobacco			
	Securitization Corporation Ser 2006 A-1	5.00	06/01/37	1,099,180
				50,856,159
	Colorado (2.3%)			
2,590	Arkansas River Power Authority, Colorado,			
	Power Ser 2006 (XLCA Insd)	5.25	10/01/40	2,082,800
2,000	Colorado Health Facilities Authority,			
	Adventist/Sunbelt Ser 2006 D	5.25	11/15/35	1,677,860
165	Public Authority for Colorado Energy,			
	Colorado, Natural Gas Purchase Revenue Ser			
	2008	6.25	11/15/28	134,064
				-

3,894,724

Connecticut (0.5%)

1,500 Mashantucket (Western) Pequot Tribe,

Connecticut, 2006 Ser A

5.50

09/01/36

903,555

PRINCIPAL AMOUNT				
IN THOUSANDS		COUPON RATE	MATURITY DATE	VALUE
	District of Columbia (1.5%)			
2,000	District of Columbia Ballpark, Ser 2006 B-1			
	(FGIC Insd)	5.00	02/01/31	1,637,320
855	District of Columbia Water & Sewer			
	Authority, Ser 2008 A (AGC Insd)	5.00	10/01/25	872,228
				2,509,548
2.5	Florida (8.2%)			
25	Highlands County Health Facilities			
	Authority, Florida, Adventist Health/Sunbelt	~ ~ ~	1115116 ()	20.006
0.7.5	Ser 2006 C	5.25	11/15/16 (c)	29,986
975	Highlands County Health Facilities			
	Authority, Florida, Adventist Health/Sunbelt	5.05	11/15/06	015 001
1.000	Ser 2006 C	5.25	11/15/36	815,821
1,000	Lee County Industrial Development			
	Authority, Florida, Shell Point Village/The			
	Alliance Community for Retirement Living	5 105	11/15/06	527.750
1.250	Inc, Ser 2006	5.125	11/15/36	537,750
1,350	Miami-Dade County, Florida, Educational	5.50	04/01/20	1 257 020
7.000	Facilities	5.50	04/01/38	1,357,830
5,000	Miami-Dade County, Florida, Miami Int 1	6.00	10/01/04	4.022.550
1.005	Airport Ser 2000 A (AMT) (FGIC Insd)	6.00	10/01/24	4,822,550
1,995	Miami-Dade County, Florida, Ser 2005 A	0.00 (1)	10101100	1 200 600
4.000	(MBIA Insd)	0.00(d)	10/01/30	1,280,690
4,000	South Miami Health Facilities Authority,			
	Florida, Baptist Health South Florida Ser	~ 00	004544	• (•• • • •
4 000	2007 (a)	5.00	08/15/42	2,628,592
1,000	St Johns County Industrial Development		04 104 10 6	64 = 400
2.250	Authority, Florida, Glenmoor Ser 2006 A	5.25	01/01/26	617,480
3,250	St Johns, Florida, Industrial Development	5.075	01/01/40	1.766.570
	Authority, Glenmoor Refg 2006 Ser A	5.375	01/01/40	1,766,570
				13,857,269
	Georgia (8.0%)			
5,000	Atlanta, Georgia, Airport Ser 2004 C (FSA			
3,000	2 1	5.00	01/01/22	4,819,412
1,200	Insd) (a) De Kalb County, Georgia, Water & Sewer	3.00	01/01/23	4,019,412
1,200	De Kalb County, Georgia, Water & Sewer Ser 2003 A	5.00	10/01/23	1,249,440
2 000		3.00	10/01/23	1,449,440
2,000	Georgia Road & Tollway Authority, Ser	5.375	03/01/17	2,180,600
2.000	2001			
2,000		5.00	10/01/22	2,102,840

	3			
3,000	Georgia Road & Tollway Authority, Ser 2004 Georgia Road & Tollway Authority, Ser			
3,000	2004	5.00	10/01/23	3,128,670
				13,480,962
10,000	Hawaii (11.6%) Hawaii Department of Budget & Finance,			
2 000	Hawaiian Electric Co Inc Ser 1993 (AMT) (MBIA Insd)	5.45	11/01/23	8,269,600
3,000	Hawaii, Airports Refg Ser 2000 B (AMT) (FGIC Insd)	6.625	07/01/18	3,072,990
8,000	Honolulu City & County, Hawaii, Ser 2003A (MBIA Insd) (a)	5.25	03/01/24	8,287,520
				19,630,110
	Illinois (10.9%)			
3,600	Chicago Park District, Illinois, Harbor Ser A (AMBAC Insd)	5.00	01/01/27	3,627,036
3,000	Chicago, Illinois, O Hare Int 1 Airport 3rd Lien Ser 2005 A (MBIA Insd)	5.25	01/01/26	2,876,520
3,000	Chicago, Illinois, O Hare Int 1 Airport Passenger Fee Ser 2001 A (AMT) (AMBAC			
1,070	Insd) Chicago, Illinois, Transit Authority Ser 2008	5.375	01/01/32	2,519,100
725	(AGC Insd) De Kalb County, Illinois, Community Unit	5.25	06/01/23	1,135,420
2,780	School District No. 428 (FSA Insd) Kendall Kane & Will County, Illinois,	5.00	01/01/23	755,153
8,480	Community Unit School District No. 308 (FSA Insd) (g) Metropolitan Pier & Exposition Authority,	0.00	02/01/20	1,782,563
·	Illinois, McCormick Place Ser 2002 A (MBIA Insd)	0.00(e)	06/15/26	5,742,741
				18,438,533
	Indiana (1.3%)			, ,
3,000	Indiana Health & Educational Facility Financing Authority, Clarian Health Ser 2006 A	5.25	02/15/40	2,170,680
60	Maine (0.0%) Maine Health & Higher Educational Facilities Authority, Ser 1993 D (FSA Insd)	5.50	07/01/18	60,077

1,000 1,500	Baltimore County, Maryland, Oak Crest Village Ser 2007 A Maryland Health & Higher Educational	5.00	01/01/37	707,060
3,000	Facilities Authority, King Farm Presbyterian Community 2006 Ser B Northeast Maryland Waste Disposal Authority, Montgomery County Ser 2003	5.00	01/01/17	1,136,625
	(AMT) (AMBAC Insd)	5.50	04/01/16	3,112,470
				4,956,155
900	Michigan (1.7%) Detroit Michigan Water Supply System	5.00	07/01/26	814,797
3,000	Michigan Hospital Finance Authority, Henry Ford Health Refg Ser 2006 A	5.25	11/15/46	1,968,750
				2,783,547
4,000	Missouri (2.6%) Missouri Health & Educational Facilities Authority Parnes Jawish (Christian Health			
	Authority, Barnes-Jewish /Christian Health Ser 1993 A	5.25	05/15/14	4,382,600
	Nebraska (2.8%)			
5,000	Nebraska Public Power District, 2003 Ser A (AMBAC Insd)	5.00	01/01/35	4,682,801

PRINCIPAL AMOUNT

IN	1	COUPON	IATURITY	•
THOUSAN	IDS	RATE	DATE	VALUE
	Nevada (2.2%)			
	Clark County, Nevada, Airport SubLien Ser 2004 (AMT) (FGIC Insd) Reno, Nevada, Renown Regional Medical Center Ser 2007 A	5.50 5.25	07/01/20 06/01/37	2,948,760 728,480
				3,677,240
	New Hampshire (1.7%)			
3,000	Manchester, New Hampshire, Water Works Ser 2003 (FGIC Insd)	5.00	12/01/34	2,915,040
	New Jersey (3.1%)			
	New Jersey Economic Development Authority, Cigarette Tax Ser 2004 (b) New Jersey Economic Development Authority, Seabrook Village Inc Ser	5.75	06/15/29	2,244,300
	2006	5.25	11/15/36	881,490
	Tobacco Settlement Financing Corporation, New Jersey, Ser 2007-1A	4.625	06/01/26	1,915,530
3,000	Tobacco Settlement Financing Corporation, New Jersey, Ser 2007-1B (g)	0.00	06/01/41	97,260
				5,138,580
	New Mexico (0.6%)			
940	New Mexico Finance Authority, Ser A	5.00	06/01/27	953,245
	New York (12.3%)			
5,000		}		
,	B (MBIA Insd)	5.25	11/15/22	5,165,750
3,000	Nassau County Tobacco Settlement Corporation, New York, Ser 2006 A-3	5.125	06/01/46	1,852,860
980	New York City, 2009 Subser A-1 (a)	5.25	08/15/27	977,373
980	New York City, 2009 Subser A-1 (a)	5.25	08/15/28	977,373
465	New York City, New York, Subser L-1	5.00	04/01/26	456,039
1,950	New York City, New York, Cultural Resources Revenue Refg Ser 2008 1-A	5.00	04/01/27	1,976,667
6.000	Tobacco Settlement Financing Corporation, New York, State Contingency	3.00	04/01/27	1,970,007
0,000	Ser 2003 B-1C	5.50	06/01/21	6,143,400
3,000	Triborough Bridge & Tunnel Authority, New York, Refg Ser 2002 B	5.25	11/15/19	3,230,040
				20,779,502
	North Carolina (1.2%)			
2,000				
	Insd)	5.25	01/01/20	2,050,380

	Ohio (3.6%)			
1,000	American Municipal Power, Ohio, Prairie State Energy Campus (AGC Insd)	5.05	02/15/22	007 722
5,000	(a) Cuyahoga County, Ohio, Cleveland Clinic Ser 2003 A	5.25 6.00	02/15/33 01/01/32	996,623 4,990,450
2,000	eaganoga eeanig, eme, eme emile eer 2000 m	0.00	01,01,02	.,,,,,,,,,,
				5,987,073
	Pennsylvania (1.6%)			
2,000	Allegheny County Redevelopment Authority, Pennsylvania, West Penn			
	Allegheny Health Ser 2007 A	5.375	11/15/40	1,043,600
1,500	Philadelphia School District, Ser 2008 E (BHAC Insd)	5.125	09/01/23	1,577,055
				2,620,655
1 500	Rhode Island (0.8%) Rhode Island Economic Development Corporation, Airport Refg Ser 2004 A			
1,500	(AMT) (FSA Insd)	5.00	07/01/21	1,424,010
				, ,
	South Carolina (6.5%)			
2,000	Charleston Educational Excellence Financing Corporation, South Carolina,			
,	Charleston County School District Ser 2005	5.25	12/01/29	1,926,280
4,565	Grand Strand Water & Sewer Authority, South Carolina, Refg Ser 2002	5 275	06/01/10	4.021.610
40	(FSA Insd) Lexington County, South Carolina, Health Services District, Lexmed Inc,	5.375	06/01/19	4,921,618
-10	Ser 2007 A	5.00	11/01/16	41,934
210	Richland County Environmental Improvement Revenue, South Carolina,			
4.000	International Paper Company Ser 2007 A South Carolina Public Service Authority, Santee Cooper Ser 2003 A	4.60	09/01/12	189,647
4,000	(AMBAC Insd) (a)	5.00	01/01/27	3,948,905
				11,028,384
	Tennessee (1.9%)			
4,000	Tennessee Energy Acquisition Corporation, Ser 2006 A	5.25	09/01/19	3,230,200

PRINCIPAL
AMOUNT
IN
THOUSANDS

AMOUNT IN HOUSANDS		COUPON RATE	MATURITY DATE	VALUE
	Texas (13.9%)			
2,000	Alliance Airport Authority, Texas, Federal			
	Express Corp Refg Ser 2006 (AMT)	4.85	04/01/21	1,503,280
1,360	Austin, Texas, Water & Sewer, ROLS RRII	0.607/6	05/15/07	1 206 720
575	R-574 Friendswood, Texas, Independent School	9.627(f)	05/15/27	1,386,738
373	District (PSF Gtd)	5.00	02/15/25	600,018
1,360	Harris County, Texas, Health Facilities	2.00	02/15/25	000,010
,	Development Corp.	5.25	11/15/23	1,437,098
2,350	Houston, Texas, Hotel Occupancy Ser B (g)	0.00	09/01/25	953,982
1,460	Houston, Texas, Independent School District	5.00	02/15/28	1,485,112
5,000	Houston, Texas, Combined Utility First Lien			
	Refg 2004 Ser A (MBIA Insd)	5.25	05/15/25	5,095,699
5,200	North Texas Tollway Authority, Ser D (g)	0.00	01/01/28	1,620,060
1,000	Tarrant County Cultural Educational	5 105	05/15/27	621.200
4,000	Facilities Finance Corp, Tarrant County Regional Water District,	5.125	05/15/37	631,290
4,000	Texas, Refg & Impr Ser 2002 (FSA Insd)	5.25	03/01/17	4,453,800
325	Texas Municipal Gas Aqusition & Supply	5.25	03/01/17	4,433,600
323	Corp., Gas Supply Revenue Senior Lien			
	Series 2008 D	6.25	12/15/26	271,362
1,000	University of Houston, Texas, Refg Ser			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
·	2008 (FSA Insd) (a)	5.00	02/15/33	983,428
3,000	West Harris County Regional Water			
	Authority, Texas, Water Ser 2005 (FSA			
	Insd)	5.00	12/15/24	3,047,280
				22 460 447
				23,469,147
	Utah (1.6%)			
2,500	Intermountain Power Agency, Utah, 2003			
2,500	Ser A (FSA Insd)	5.00	07/01/21	2,618,525
	34111 (1 311 11134)	2.00	0,7,01,21	2,010,020
	Virginia (10.5%)			
1,250	Fairfax County Economic Development			
	Authority, Virginia, Goodwin House Inc Ser	5 105	10/01/42	712.000
10,000	2007 Fairfox County Industrial Dayslamment	5.125	10/01/42	713,000
10,000	Fairfax County Industrial Development Authority, Virginia, Inova Health Refg Ser			
	1993 A	5.25	08/15/19	10,891,200
4,000	Norfolk, Virginia, Water Ser 1993	5.25	00,13,17	10,071,200
-,	(AMBAC Insd)	5.375	11/01/23	4,000,760
	•			

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2,000	Prince William County Service Authority, Virginia, Water & Sewer Refg Ser 2003	5.00	07/01/21	2,153,120
				17,758,080
1,705	Washington (3.2%) Grant County Public Utility District #2, Washington, Wanapum Hydroelectric 2005			
4,010	Ser A (FGIC Insd) Port of Seattle, Washington, Passenger	5.00	01/01/34	1,564,099
1,010		5.00	12/01/23	3,867,244
				5,431,343
	Total Tax-Exempt Municipal Bonds (Cost \$285,975,456)			261,788,423
NUMBER OF SHARES (000)	Short-Term Investment (i) (3.5%) Investment Company Morgan Stanley Institutional Liquidity Funds Tax-Exempt Portfolio Institutional Class (Cost \$5,847,999) Total Investments (Cost \$291,823,455)			5,847,999
PRINCIPAL AMOUNT IN	Total Investments (Cost \$291,823,433)			267,636,422
THOUSANDS	Floating Rate Note Obligations Related to			
\$ (28,677)	Securities Held (-17.0%) Notes with interest rates ranging from 0.43% to 2.28% at January 31, 2009 and contractual maturities of collateral ranging from 07/01/16 to 08/15/42 (h) (Cost \$(28,677,000))			(28,677,000)
	Total Net Investments (<i>Cost</i> \$263,146,455) (<i>k</i>) (<i>j</i>)		141.6%	238,959,422

Other Assets in Excess of Liabilities

2,234,559

1.3

Preferred Shares of Beneficial Interest (42.9) (72,450,000)

Net Assets Applicable to Common Shareholders

100.0% \$ 168,743,981

Note: The categories

of investments are shown as a percentage of net assets applicable to common shareholders.

AMT Alternative

Minimum Tax.

COPs Certificates of

Participation.

ROLS Reset Option

Longs.

WI Securities

purchased on a when-issued basis.

(a) Floating rate

note obligations

related to

securities held

The Fund enters

into

transactions in

which it

transfers to

Dealer Trusts

(Dealer Trusts),

fixed rate bonds

in exchange for

cash and

residual

interests in the

Dealer Trusts

assets and cash

flows, which are

in the form of

inverse floating

rate

investments. The

Dealer Trusts

fund the

purchases of the

fixed rate bonds

by issuing

floating rate

notes to third

parties and

allowing the

Fund to retain

residual interest

in the bonds.

The Fund enters

into shortfall

agreements with

the Dealer

Trusts which

commit the

Fund to pay the

Dealer Trusts,

in certain

circumstances,

the difference

between the

liquidation

value of the

fixed rate bonds

held by the

Dealer Trusts

and the

liquidation

value of the

floating rate

notes held by

third parties, as

well as any

shortfalls in

interest cash

flows. The

residual

interests held by

the Fund

(inverse floating

rate

investments)

include the right

of the Fund (1)

to cause the

holders of the

floating rate

notes to tender

their notes at

par at the next

interest rate

reset date, and

(2) to transfer

the municipal

bond from the

Dealer Trusts to

the Fund,

thereby

collapsing the

Dealer Trusts.

The Fund

accounts for the

transfer of

bonds to the

Dealer Trusts as

secured

borrowings,

with the

securities

transferred

remaining in the

Fund s

investment

assets, and the

related floating

rate notes

reflected as

Fund liabilities.

The notes issued

by the Dealer

Trusts have

interest rates

that reset

weekly and the

floating rate

note holders

have the option

to tender their

notes to the

Dealer Trusts

for redemption

at par at each

reset date. At

January 31,

2009, Fund

investments with

a value of

\$44,569,360 are

held by the

Dealer Trusts

and serve as

collateral for the \$28,677,000 in floating rate note obligations outstanding at that date.

- (b) A portion of this security has been physically segregated in connection with open futures contracts in the amount of \$513,132.
- (c) Prerefunded to call date shown.
- (d) Currently a zero coupon security, will convert to 5.00% on October 1, 2013.
- (e) Currently a zero coupon security, will convert to 5.75% on June 15, 2017.
- *(f)* Current coupon rate for inverse floating rate municipal obligation. This rate resets periodically as the auction rate on the related security changes. Positions in inverse floating rate municipal obligation has a total value of \$1,386,738 which

represents 0.8% of net assets applicable to common shareholders.

- (g) Capital
 Appreciation
 Bond.
- (h) Floating rate note obligations related to securities held. The interest rates shown reflect the rates in effect at January 31, 2009.
- *(i)* The Fund invests in Morgan Stanley Institutional Liquidity Funds Tax-Exempt Portfolio Institutional Class, an open-end management investment company managed by the Investment Adviser. Investment Advisory fees paid by the Fund are reduced by an amount equal to the advisory and administrative service fees paid by Morgan Stanley

Institutional Liquidity Funds Tax-Exempt

Portfolio

Institutional

Class with

respect to assets

invested by the

Fund in Morgan

Stanley

Institutional

Liquidity Funds

Tax-Exempt

Portfolio

Institutional

Class.

(j) Securities have been designated as collateral in an amount equal to \$91,169,749 in connection with

open futures and when issued

securities.

(k) The aggregate cost for federal income tax purposes approximates the aggregate cost for book

purposes.

Bond Insurance:

AGCAssured

Guaranty

Corporation.

AMBAC AMBAC

Assurance

Corporation.

BHACBerkshire

> Hathaway Assurance

Corporation.

FGIC Financial

Guaranty

Insurance Company.

FSA Financial

Security

Assurance Inc.

MBIA Municipal Bond

Investors Assurance Corporation.

PSF Texas

Permanent School Fund Guarantee Program.

XLCA XL Capital

Assurance Inc.

Futures Contracts Open at January 31, 2009:

NUMBER OF		DESCRIPTION, DELIVERY	NDERLYING FACE MOUNT AT		REALIZED RECIATION
CONTRACTS	LONG/SHORT	MONTH AND YEAR	VALUE (DEPR	RECIATION)
64	Long	U.S. Treasury Future			
		March 2009	\$ 13,928,000	\$	1,921
70	Long	U.S. Treasury Notes Future			
		March 2009	8,585,938		(70,158)
177	Long	Swap Future 5 Year			
		March 2009	20,545,829		159,878
164	Short	U.S. Treasury Notes 5 year			
		March 2009	(19,380,188)		148,056
26	Short	U.S. Treasury Bonds 20 year			
		March 2009	(3,294,281)		49,957
183	Short	Swap Future 10 Year			
		March 2009	(22,837,829)		231,240
		Net Unrealized Appreciation		\$	520,894

MS Quality Municipal Securities Notes to the Portfolio of Investments FAS 157 1/31/2009

The Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, *Fair Value Measurements* (SFAS 157), effective November 1, 2008. In accordance with SFAS 157, fair value is defined as the price that the Fund would receive to sell an investment or pay to transfer a liability in a timely transaction with an independent buyer in the principal market, or in the absence of a principal market the most advantageous market for the investment or liability. SFAS 157 establishes a three-tier hierarchy to distinguish between (1) inputs that reflect the assumptions market participants would use in pricing an asset or liability developed based on market data obtained from sources independent of the reporting entity (observable inputs) and (2) inputs that reflect the reporting entity s own assumptions about the assumptions market participants would use in pricing an asset or liability developed based on the best information available in the circumstances (unobservable inputs) and to establish classification of fair value measurements for disclosure purposes. Various inputs are used in determining the value of the Fund s investments. The inputs are 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 the Fund s own assumptions in determining the fair value of investments)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities and the determination of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to each security.

The following is a summary of the inputs used as of January 31, 2009 in valuing the Fund s investments carried at value:

		Fair Value Measurements at January 31, 2009 Using			
		Quoted Prices In	Significant	Significant	
		Active Market for	Other Observable	Unobservable	
		Identical Assets	Inputs	Inputs	
	Total	(Level 1)	(Level 2)	(Level 3)	
Investments in Securities Other Financial Instruments*	\$ 267,636,422 520,894	\$ 5,847,999 520,894	\$ 261,788,423		
Total	\$ 268,157,316	\$ 6,368,893	\$ 261,788,423		

^{*} Other financial instruments include futures contracts.

<u>Valuation of Investments</u> (1) portfolio securities are valued by an outside independent pricing service approved by the Trustees. The pricing service uses both a computerized grid matrix of tax-exempt securities and evaluations by its

staff, in each case based on information concerning market transactions and quotations from dealers which reflect the mean between the last reported bid and asked price. The portfolio securities are thus valued by reference to a combination of transactions and quotations for the same or other securities believed to be comparable in quality, coupon, maturity, type of issue, call provisions, trading characteristics and other features deemed to be relevant. The Trustees believe that timely and reliable market quotations are generally not readily available for purposes of valuing tax-exempt securities and that the valuations supplied by the pricing service are more likely to approximate the fair value of such securities; (2) futures are valued at the latest sale price on the commodities exchange on which they trade unless it is determined that such price does not reflect their market value, in which case they will be valued at their fair value as determined in good faith under procedures established by and under the supervision of the Trustees; (3) interest rate swaps are marked- to-market daily based upon quotations from market makers; (4) investments in open-end mutual funds, including the Morgan Stanley Institutional Liquidity Funds, are valued at the net asset value as of the close of each business day; and (5) short-term debt securities having a maturity date of more than sixty days at time of purchase are valued on a mark-to-market basis until sixty days prior to maturity and thereafter at amortized cost based on their value on the 61st day. Short-term debt securities having a maturity date of sixty days or less at the time of purchase are valued at amortized cost.

Item 2. Controls and Procedures.

(a) The Trust s principal executive officer and principal financial officer have concluded that the Trust s disclosure controls and procedures are sufficient to ensure that information required to be disclosed by the Trust s in this Form N-Q was recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission s rules and forms, based upon such officers evaluation of these controls and procedures as of a date within 90 days of the filing date of the report.

(b) There were no changes in the Trust s internal control over financial reporting that occurred during the registrant s fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Trust s internal control over financial reporting.

Item 3. Exhibits.

(a) A separate certification for each principal executive officer and principal financial officer of the registrant are 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.

Morgan Stanley Quality Municipal Securities

/s/ Randy Takian

Randy Takian

Principal Executive Officer

March 19, 2009

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

/s/ Randy Takian

Randy Takian

Principal Executive Officer

March 19, 2009

/s/ Francis Smith

Francis Smith

Principal Financial Officer

March 19, 2009