

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST

Form NSAR-B

July 27, 2007

000 B000000 05/31/2007  
000 C000000 0000835333  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 B  
001 A000000 Morgan Stanley Municipal Income Opportunities Trust  
001 B000000 811-05597  
001 C000000 2122966990  
002 A000000 522 Fifth Avenue  
002 B000000 NEW YORK  
002 C000000 NY  
002 D010000 10036  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
008 A000001 MORGAN STANLEY INVESTMENT ADVISORS INC.  
008 B000001 A  
008 C000001 801-42061  
008 D010001 NEW YORK  
008 D020001 NY  
008 D030001 10036  
010 A000001 MORGAN STANLEY SERVICES COMPANY INC.  
010 C010001 JERSEY CITY  
010 C020001 NJ  
010 C030001 07311  
012 A000001 MORGAN STANLEY TRUST  
012 B000001 84-5710  
012 C010001 JERSEY CITY  
012 C020001 NJ  
012 C030001 07311  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 NEW YORK  
013 B020001 NY  
013 B030001 10281  
014 A000001 ARAB MALAYSIA SECURITIES  
014 B000001 8-00000  
014 A000002 CHINA INTERNATIONAL CAPITAL CORPORATION LTD  
014 B000002 8-00000  
014 A000003 HC SECURITIES  
014 B000003 8-00000  
014 A000004 JM MS FIXED INCOME SECURITIES PRIVATE LIMITED  
014 B000004 8-00000  
014 A000005 JM MORGAN STANLEY PRIVATE LIMITED  
014 B000005 8-00000  
014 A000006 JM MORGAN STANLEY SECURITIES PRIVATE LIMITED  
014 B000006 8-00000  
014 A000007 JM MORGAN STANLEY RETAIL SERVICES PRIVATE LTD  
014 B000007 8-00000  
014 A000008 MORGAN STANLEY & CO. INCORPORATED  
014 B000008 8-15869  
014 A000009 MORGAN STANLEY & CO. LIMITED  
014 B000009 8-00000

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014 A000010 MORGAN STANLEY ASIA LIMITED  
014 B000010 8-00000  
014 A000011 MORGAN STANLEY CANADA LIMITED  
014 B000011 8-00000  
014 A000012 MORGAN STANLEY QUILTER LIMITED  
014 B000012 8-00000  
014 A000013 MS DEAN WITTER AUSTRALIA SECURITIES LIMITED  
014 B000013 8-00000  
014 A000014 MORGAN STANLEY JAPAN LIMITED  
014 B000014 8-00000  
014 A000015 PRIME DEALER SERVICES CORP.  
014 B000015 8-47025  
014 A000016 MORGAN STANLEY, S.V., S.A.  
014 B000016 8-00000  
014 A000017 MORGAN STANLEY DW INC.  
014 B000017 8-14172  
014 A000018 MORGAN STANLEY INTERNATIONAL LIMITED  
014 B000018 8-00000  
014 A000019 MORGAN STANLEY SECURITIES LIMITED  
014 B000019 8-00000  
014 A000020 MORGAN STANLEY BANK AG  
014 B000020 8-00000  
014 A000021 MORGAN STANLEY DISTRIBUTION INC.  
014 B000021 8-44766  
014 A000022 MORGAN STANLEY DISTRIBUTORS INC.  
014 B000022 8-45262  
014 A000023 MORGAN STANLEY MARKET PRODUCTS INC.  
014 B000023 8-37795  
014 A000024 MS SECURITIES SERVICES INC.  
014 B000024 8-26804  
014 A000025 VAN KAMPEN FUNDS INC.  
014 B000025 8-19412  
015 A000001 THE BANK OF NEW YORK  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
018 000000 Y  
019 A000000 Y  
019 B000000 98  
019 C000000 MORGANSTAN  
020 A000001 Goldman Sachs, & Co.  
020 B000001 13-5108880  
020 C000001 1  
020 A000002 LEHMAN BROTHERS, INC.  
020 B000002 13-2518466  
020 C000002 0  
021 000000 1  
022 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.  
022 B000001 13-5674085  
022 C000001 25180  
022 D000001 25480  
022 A000002 CITIGROUP GLOBAL MARKET INC.  
022 B000002 11-2418191  
022 C000002 13901  
022 D000002 16858  
022 A000003 MORGAN (J.P.) SECURITIES INC.  
022 B000003 13-3224016  
022 C000003 10400  
022 D000003 5900  
022 A000004 EDWARDS (A.G.) SONS & CO.

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022 B000004 43-0895447  
 022 C000004 7721  
 022 D000004 4430  
 022 A000005 BEAR, STEARNS & CO. INC.  
 022 B000005 13-3299429  
 022 C000005 7549  
 022 D000005 3637  
 022 A000006 FIRST ALBANY CORP.  
 022 B000006 14-1391446  
 022 C000006 5200  
 022 D000006 5200  
 022 A000007 UBS FINANCIAL SERVICES INC.  
 022 B000007 13-3873456  
 022 C000007 3700  
 022 D000007 3700  
 022 A000008 U.S. BANCORP PIPER JAFFRAY INC.  
 022 B000008 41-0953246  
 022 C000008 3845  
 022 D000008 2369  
 022 A000009 BANC OF AMERICA SECURITIES LLC.  
 022 B000009 56-2058405  
 022 C000009 1996  
 022 D000009 3637  
 022 A000010 LEHMAN BROTHERS INC.  
 022 B000010 13-2518466  
 022 C000010 2500  
 022 D000010 2500  
 023 C000000 101517  
 023 D000000 81497  
 024 000000 N  
 026 A000000 N  
 026 B000000 Y  
 026 C000000 N  
 026 D000000 Y  
 026 E000000 N  
 026 F000000 Y  
 026 G010000 N  
 026 G020000 N  
 026 H000000 N  
 027 000000 N  
 045 000000 Y  
 046 000000 N  
 047 000000 Y  
 048 000000 0.500  
 048 A010000 0  
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 048 B010000 0  
 048 B020000 0.000  
 048 C010000 0  
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 048 D010000 0  
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 048 E010000 0  
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 048 H010000 0  
 048 H020000 0.000  
 048 I010000 0  
 048 I020000 0.000

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054	J000000	Y	
054	K000000	N	
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054	M000000	Y	
054	N000000	N	
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066	A000000	N	
067	000000	N	
068	A000000	N	
068	B000000	N	
069	000000	N	
070	A010000	Y	
070	A020000	N	

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070	B010000	N	
070	B020000	N	
070	C010000	Y	
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070	M020000	N	
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070	O010000	Y	
070	O020000	N	
070	P010000	Y	
070	P020000	Y	
070	Q010000	N	
070	Q020000	N	
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070	R020000	N	
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071	B000000		41995
071	C000000		160611
071	D000000		26
072	A000000	12	
072	B000000		10816
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072	D000000		0
072	E000000		0
072	F000000		812
072	G000000		130
072	H000000		0
072	I000000		22
072	J000000		8
072	K000000		0
072	L000000		51
072	M000000		3
072	N000000		0
072	O000000		0
072	P000000		142
072	Q000000		0
072	R000000		40
072	S000000		30
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		62
072	X000000		1300

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072 Y000000	8
072 Z000000	9524
072AA000000	2806
072BB000000	11358
072CC010000	14750
072CC020000	0
072DD010000	10649
072DD020000	0
072EE000000	0
073 A010000	0.5400
073 A020000	0.0000
073 B000000	0.0000
073 C000000	0.0000
074 A000000	64
074 B000000	0
074 C000000	3500
074 D000000	170638
074 E000000	0
074 F000000	0
074 G000000	0
074 H000000	0
074 I000000	0
074 J000000	4338
074 K000000	0
074 L000000	2785
074 M000000	24
074 N000000	181349
074 O000000	6145
074 P000000	89
074 Q000000	0
074 R010000	0
074 R020000	0
074 R030000	0
074 R040000	12113
074 S000000	
074 T000000	163002
074 U010000	19685
074 U020000	0
074 V010000	8.28
074 V020000	0.00
074 W000000	0.0000
074 X000000	467
074 Y000000	35
075 A000000	0
075 B000000	161943
076 000000	9.68
077 A000000 Y	
077 B000000 Y	
077 C000000 N	
077 D000000 N	
077 E000000 N	
077 F000000 N	
077 G000000 N	
077 H000000 N	
077 I000000 N	
077 J000000 N	
077 K000000 N	
077 L000000 N	
077 M000000 N	
077 N000000 N	
077 O000000 Y	
077 P000000 N	

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077 Q010000 N  
077 Q020000 N  
077 Q030000 N  
078 000000 N  
080 A000000 ICI MUTUAL INSURANCE COMPANY  
080 B000000 XL, FEDERAL INSURANCE CO. & OTHERS  
080 C000000 100000  
081 A000000 Y  
081 B000000 97  
082 A000000 Y  
082 B000000 150  
083 A000000 N  
083 B000000 0  
084 A000000 N  
084 B000000 0  
085 A000000 Y  
085 B000000 N  
086 A010000 0  
086 A020000 0  
086 B010000 0  
086 B020000 0  
086 C010000 0  
086 C020000 0  
086 D010000 0  
086 D020000 0  
086 E010000 0  
086 E020000 0  
086 F010000 0  
086 F020000 0  
087 A010000 SHARES OF BENEFICIAL INTEREST  
087 A020000 62621Q101  
087 A030000 OIA  
088 A000000 N  
088 B000000 N  
088 C000000 N  
088 D000000 N  
SIGNATURE Sara Balrup  
TITLE Supervisor