

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST

Form NSAR-A

January 29, 2007

000 A000000 11/30/2006
000 C000000 0000835333
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 Morgan Stanley Municipal Income Opportunities Trust
001 B000000 811-05597
001 C000000 2127625260
002 A000000 1221 AVENUE OF THE AMERICAS
002 B000000 NEW YORK
002 C000000 NY
002 D010000 10020
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 10020
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 101
 019 C000000 MORGANSTAN
 020 A000001 Goldman Sachs, & Co.
 020 B000001 13-5108880
 020 C000001 0
 020 C000002 0
 020 C000003 0
 020 C000004 0
 020 C000005 0
 020 C000006 0
 020 C000007 0
 020 C000008 0
 020 C000009 0
 021 000000 0
 022 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
 022 B000001 13-5674085
 022 C000001 19935
 022 D000001 17335
 022 A000002 MORGAN (J.P.) SECURITIES INC.
 022 B000002 13-3224016
 022 C000002 7300
 022 D000002 3200

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022 A000003 UBS FINANCIAL SERVICES INC.
 022 B000003 13-3873456
 022 C000003 3700
 022 D000003 3700
 022 A000004 U.S. BANCORP PIPER JAFFRAY INC.
 022 B000004 41-0953246
 022 C000004 3093
 022 D000004 2369
 022 A000005 LEHMAN BROTHERS INC.
 022 B000005 13-2518466
 022 C000005 2500
 022 D000005 2500
 022 A000006 BEAR, STEARNS & CO. INC.
 022 B000006 13-3299429
 022 C000006 2970
 022 D000006 2011
 022 A000007 BANC OF AMERICA SECUIRTIES LLC.
 022 B000007 56-2058405
 022 C000007 996
 022 D000007 3637
 022 A000008 FIRST ALBANY CORP.
 022 B000008 14-1391446
 022 C000008 4600
 022 D000008 0
 022 A000009 EDWARDS (A.G.) SONS & CO.
 022 B000009 43-0895447
 022 C000009 2013
 022 D000009 1030
 022 A000010 CITIGROUP GLOBAL MARKET INC.
 022 B000010 11-2418191
 022 C000010 965
 022 D000010 1844
 023 C000000 60978
 023 D000000 41629
 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
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 048 000000 0.500
 048 A010000 0
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 048 C010000 0
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 048 D010000 0
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054	D000000	N	
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054	G000000	Y	
054	H000000	Y	
054	I000000	N	
054	J000000	Y	
054	K000000	N	
054	L000000	Y	
054	M000000	Y	
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063	B000000	21.3	
064	A000000	Y	
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066	A000000	N	
067	000000	N	

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068	A000000	N	
068	B000000	N	
069	000000	N	
070	A010000	Y	
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070	O020000	N	
070	P010000	Y	
070	P020000	Y	
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070	Q020000	N	
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072	G000000		64
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072	M000000		3
072	N000000		0
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072	P000000		0
072	Q000000		0
072	R000000		19
072	S000000		14

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072 T000000	0
072 U000000	0
072 V000000	0
072 W000000	29
072 X000000	569
072 Y000000	4
072 Z000000	5160
072AA000000	1739
072BB000000	11336
072CC010000	16730
072CC020000	0
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072EE000000	0
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073 A020000	0.0000
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074 C000000	9600
074 D000000	162647
074 E000000	0
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074 J000000	80
074 K000000	0
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074 M000000	14
074 N000000	174899
074 O000000	3793
074 P000000	98
074 Q000000	0
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074 R030000	0
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074 S000000	
074 T000000	164907
074 U010000	19685
074 U020000	0
074 V010000	8.38
074 V020000	0.00
074 W000000	0.0000
074 X000000	1880
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075 A000000	0
075 B000000	159960
076 000000	9.36
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077 B000000	N
077 C000000	N
077 D000000	Y
077 E000000	N
077 F000000	N
077 G000000	N
077 H000000	N
077 I000000	N
077 J000000	N
077 K000000	N

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077 L000000 N
077 M000000 N
077 N000000 N
077 O000000 Y
077 P000000 N
077 Q010000 N
077 Q020000 N
077 Q030000 N
078 000000 N
080 C000000
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086 A020000 0
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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 U. Harrison
TITLE