

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST

Form NSAR-B

July 28, 2006

000 B000000 05/31/2006
000 C000000 0000835333
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 B
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 104
 019 C000000 MORGANSTAN
 020 A000001 Goldman Sachs, & Co.
 020 B000001 13-5108880
 020 C000001 0
 020 C000002 0
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 020 C000008 0
 020 C000009 0
 020 C000010 0
 021 000000 0
 022 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
 022 B000001 13-5674085
 022 C000001 12735
 022 D000001 13185
 022 A000002 UBS FINANCIAL SERVICES INC.
 022 B000002 13-3873456
 022 C000002 8877

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022 D000002 7295
 022 A000003 MORGAN (J.P.) SECURITIES INC.
 022 B000003 13-3224016
 022 C000003 5800
 022 D000003 6000
 022 A000004 CITIGROUP GLOBAL MARKETS INC.
 022 B000004 11-2418191
 022 C000004 2887
 022 D000004 8826
 022 A000005 CHASE SECURITIES INC.
 022 B000005 13-3112953
 022 C000005 3900
 022 D000005 3000
 022 A000006 EDWARDS (A.G.) SONS & CO.
 022 B000006 43-0895447
 022 C000006 1987
 022 D000006 2766
 022 A000007 BEAR, STEARNS & CO. INC.
 022 B000007 13-3299429
 022 C000007 2900
 022 D000007 1762
 022 A000008 ZIEGLER SECURITIES
 022 B000008 39-0727640
 022 C000008 3544
 022 D000008 0
 022 A000009 FERRIS, BAKER WATTS, INC.
 022 B000009 52-0909521
 022 C000009 500
 022 D000009 2285
 022 A000010 BRANCH BANKING AND TRUST
 022 B000010 54-0294670
 022 C000010 2727
 022 D000010 0
 023 C000000 59335
 023 D000000 49897
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 026 G010000 N
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072	L000000		40
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077 K000000 N
 077 L000000 N
 077 M000000 N
 077 N000000 N
 077 O000000 Y
 077 P000000 N
 077 Q010000 Y
 077 Q020000 N
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 078 000000 N
 080 A000000 ICI MUTUAL INSURANCE COMPANY
 080 B000000 XL, FEDERAL INS. CO. & OTHERS
 080 C000000 100000
 081 A000000 Y
 081 B000000 103
 082 A000000 Y
 082 B000000 150
 083 A000000 N
 083 B000000 0
 084 A000000 N
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 085 A000000 N
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 086 D010000 0
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 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