

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST  
Form NSAR-A  
January 28, 2010

PAGE 1  
000 A000000 11/30/2009  
000 C000000 0000835333  
000 D000000 N  
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000 I000000 6.1  
000 J000000 A  
001 A000000 MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES  
001 B000000 811-05597  
001 C000000 2122966963  
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  
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007 B000000 0  
007 C010100 1  
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 B000001 8-00000  
010 C010001 JERSEY CITY  
010 C020001 NJ  
010 C030001 07311  
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.  
012 B000001 84-00000  
012 C010001 PROVIDENCE  
012 C020001 RI  
012 C030001 02940  
012 C040001 3078  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 NEW YORK  
013 B020001 NY  
013 B030001 10281  
014 A000001 ARIGIL MENKUL DEGERLER A.S.  
014 B000001 8-00000  
014 A000002 BANK MORGAN STANLEY AG  
014 B000002 8-00000  
014 A000003 BETTER ALTERNATIVE TRADING SYSTEM  
014 B000003 8-00000  
014 A000004 BLOCK INTEREST DISCOVERY SERVICE  
PAGE 2  
014 B000004 8-00000  
014 A000005 CHINA INTERNATIONAL CAPITAL CORP. HONG KONG S  
014 B000005 8-00000  
014 A000006 H.C. SECURITIES AND INVESTMENTS  
014 B000006 8-00000  
014 A000007 HTI VALORI MOBILIARE S.A.

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014 B000007 8-00000  
014 A000008 MORGAN STANLEY & CO. INTERNATIONAL PLC  
014 B000008 8-00000  
014 A000009 MORGAN STANLEY & CO. INCORPORATED  
014 B000009 8-15869  
014 A000010 MORGAN STANLEY DEAN WITTER ASIA (SINGAPORE) P  
014 B000010 8-00000  
014 A000011 MORGAN STANLEY ASIA LIMITED  
014 B000011 8-00000  
014 A000012 MORGAN STANLEY CANADA LIMITED  
014 B000012 8-00000  
014 A000013 MORGAN STANLEY DEAN WITTER AUSTRALIA LIMITED  
014 B000013 8-00000  
014 A000014 MORGAN STANLEY DEAN WITTER C.T.V.M. S.A.  
014 B000014 8-00000  
014 A000015 MORGAN STANLEY DISTRIBUTION, INC.  
014 B000015 8-44766  
014 A000016 MORGAN STANLEY DISTRIBUTORS INC.  
014 B000016 8-45262  
014 A000017 MORGAN STANLEY FUTURES (HONG KONG) LIMITED  
014 B000017 8-00000  
014 A000018 MORGAN STANLEY HONG KONG SECURITIES LIMITED  
014 B000018 8-00000  
014 A000019 MORGAN STANLEY INDIA COMPANY PRIVATE LIMITED  
014 B000019 8-00000  
014 A000020 MORGAN STANLEY JAPAN SECURITIES CO., LIMITED  
014 B000020 8-00000  
014 A000021 MORGAN STANLEY MARKET PRODUCTS INC.  
014 B000021 8-37795  
014 A000022 MORGAN STANLEY SECURITIES LIMITED  
014 B000022 8-00000  
014 A000023 MORGAN STANLEY TAIWAN LIMITED  
014 B000023 8-00000  
014 A000024 MORGAN STANLEY, S.V. S.A.  
014 B000024 8-00000  
014 A000025 MS SECURITIES SERVICES INC.  
014 B000025 8-26804  
014 A000026 MUNICENTER  
014 B000026 8-00000  
014 A000027 OOO MORGAN STANLEY BANK  
014 B000027 8-00000  
014 A000028 PRIME DEALER SERVICES CORP.  
014 B000028 8-47025  
014 A000029 RMB MORGAN STANLEY  
014 B000029 8-00000  
PAGE 3  
014 A000030 VAN KAMPEN FUNDS INC.  
014 B000030 8-19412  
014 A000031 BANK OF TOKYO - MITSUBISHI UFJ LTD.  
014 B000031 8-00000  
014 A000032 MITSUBISHI UFJ SECURITIES  
014 B000032 8-00000  
014 A000033 MITSUBISHI UFJ SECURITIES INTERNATIONAL PLC  
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014 A000034 MITSUBISHI UFJ TRUST & BANKING CORP.  
014 B000034 8-00000  
014 A000035 MORGAN STANLEY DEAN WITTER AUSTRALIA SECURITI  
014 B000035 8-00000  
014 A000036 MORGAN STANLEY SMITH BARNEY LLC  
014 B000036 8-68191  
014 A000037 UNION BANC INVESTMENT SERVICES  
014 B000037 8-30706

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014 A000038 MORGAN STANLEY ASIA (SINGAPORE) SECURITIES PT  
014 B000038 8-00000  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
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019 C000000 MORGANSTAN  
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022 A000001 MORGAN (J.P) SECURITIES INC.  
022 B000001 13-3224016  
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022 A000002 GOLDMAN SACHS & CO.  
022 B000002 13-5108880  
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022 A000003 BANC OF AMERICA SECURITIES LLC  
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022 A000004 WACHOVIA CAPITAL MARKETS  
022 B000004 22-1147033  
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022 A000005 RAYMOND JAMES & ASSOCIATES, INC.  
022 B000005 59-1237041  
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022 A000006 ZIEGLER SECURITIES  
022 B000006 39-0727640  
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022 C000006 788  
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022 A000007 BARCLAYS CAPITAL GROUP  
022 B000007 13-3551367  
022 C000007 400  
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022 A000008 JANNEY MONTGOMERY SCOTT LLC  
022 B000008 23-0731260  
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022 A000009 HERBERT J. SIMS & CO. INC.  
022 B000009 13-5213180  
022 C000009 388  
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022 A000010 U.S. BANCORP PIPER JAFFRAY, INC.  
022 B000010 41-0953246  
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SIGNATURE	TAMARA GASTON-CHALMERS	
TITLE	SUPERVISOR	