

MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST  
Form N-PX  
August 28, 2009

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED  
MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-05597

Morgan Stanley Municipal Income Opportunities Trust  
(Exact name of registrant as specified in charter)

522 Fifth Avenue, New York, New York 10036  
(Address of principal executive offices) (Zip code)

Stefanie V. Chang Yu, Esq.  
Managing Director  
Morgan Stanley Investment Advisors Inc.  
522 Fifth Avenue  
New York, New York 10036  
(Name and address of agent for service)

Registrant's telephone number, including area code: 800-869-6397

Date of fiscal year end: 5/31

Date of reporting period: 7/1/08 - 6/30/09

\*\*\*\*\* FORM N-Px REPORT \*\*\*\*\*

ICA File Number: 811-05597  
Reporting Period: 07/01/2008 - 06/30/2009  
Morgan Stanley Municipal Income Opportunities Trust

===== MORGAN STANLEY MUNICIPAL INCOME OPPORTUNITIES TRUST =====

MORGAN STANLEY TRUSTS

Ticker: OIA Security ID: 61745P452  
Meeting Date: DEC 12, 2008 Meeting Type: Annual  
Record Date: OCT 13, 2008

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#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Frank L. Bowman	For	Did Not Vote	Management
1.2	Elect Director Michael Bozic	For	Did Not Vote	Management
1.3	Elect Director James F. Higgins	For	Did Not Vote	Management

===== END NPX REPORT

SIGNATURES

Pursuant to the requirements of 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.

(Registrant): Morgan Stanley Municipal Income Opportunities Trust

By (Signature and Title)\*

/s/ Randy Takian

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Randy Takian  
President and Principal Executive  
Officer - Office of the Funds

Date August 28, 2009

\* Print the name and title of each signing officer under his or her signature.