

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date: 01-Aug-11
Payment Date: 01-Aug-11
Prior Payment: 01-Feb-11
Next Payment: 01-Feb-12
Record Date: 27-Jul-11

Administrator:

Steven Orlandino 312.992.5650
steven.orlandino@bankofamerica.com

Reporting Package Table of Contents

Issue Id:	TILES501	Statements to Certificateholders	Page(s)	Closing Date:	6-Jan-06
Monthly Data		Cash Reconciliation Summary	Page 2	First Payment Date:	1-Feb-06
File Name:	TILES501_201108_3.ZIP	Bond Interest Reconciliation	Page 3	Rated Final Payment: Date:	1-Aug-35
		Other Related Information	Page 4		
		Other Related Information	Page 5		
		Rating Information	Page 6		
		Realized Loss Detail	Page 7		
		US Bank Disclaimer	Page 8		
			Page 9		

Parties to The Transaction

Depositor: MS Structured Asset Corp
Underwriter: Morgan Stanley & Co. Incorporated
Rating Agency: Standard & Poor's Ratings Services

Information is available for this issue from the following sources

Bank of America Merrill Lynch

www.etrustee.net

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date: 01-Aug-11
Payment Date: 01-Aug-11
Prior Payment: 01-Feb-11
Next Payment: 01-Feb-12
Record Date: 27-Jul-11

Grantor Trust

Class	Original Face Value (1)	Opening Balance	Principal Payment	Principal Adj. or Loss	Negative Amortization	Closing Balance	Interest Payment (2)	Interest Adjustment	Pass-Through Rate
CUSIP		Factor per \$ 1000	Factor per \$ 1000	Factor per \$ 1000	Factor per \$ 1000	Factor per \$ 1000	Factor per \$ 1000	Factor per \$ 1000	Next Rate(3)
UNITS	12,050,000.00	12,050,000.00	0.00	0.00	0.00	12,050,000.00	223,527.50	0.00	3.71000000%
89465F206		1000.000000000	0.000000000	0.000000000	0.000000000	1000.000000000	18.550000000	0.000000000	3.330000000%

Total	12,050,000.00	12,050,000.00	0.00	0.00	0.00	12,050,000.00	223,527.50	0.00	
-------	---------------	---------------	------	------	------	---------------	------------	------	--

Total P&I Payment 223,527.50

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date: 01-Aug-11
 Payment Date: 01-Aug-11
 Prior Payment: 01-Feb-11
 Next Payment: 01-Feb-12
 Record Date: 27-Jul-11

Cash Reconciliation Summary

Interest Summary	
Current Scheduled Interest	223,527.50
Less Deferred Interest	0.00
Less PPIS Reducing Scheduled Int	0.00
Plus Gross Advance Interest	0.00
Less ASER Interest Adv Reduction	0.00
Interest Not Advanced (Current Period)	0.00
Less Modification Shortfall Amount	0.00
Less Other Adjustment	0.00
Total	223,527.50
Unscheduled Interest:	
Prepayment Penalties	0.00
Yield Maintenance Penalties	0.00
Other Interest Proceeds	0.00
Total	0.00
Less Fee Paid To Servicer	0.00
Less Fee Strips Paid by Servicer	0.00
Less Fees & Expenses Paid By/To Servicer	
Special Servicing Fees	0.00
Workout Fees	0.00
Liquidation Fees	0.00
Interest Due Serv on Advances	0.00
Recoup of Prior Advances	0.00
Misc. Fees & Expenses	0.00
	0.00
Total Unscheduled Fees & Expenses	0.00
Total Interest Due Trust	223,527.50
Less Fees & Expenses Paid By/To Trust	
Trustee Fee	0.00
Fee Strips	0.00
Misc. Fees	0.00
Interest Reserve Withholding	0.00
Plus Interest Reserve Deposit	0.00
Total	0.00
Total Interest Due Certs	223,527.50

Principal Summary	
Scheduled Principal:	
Current Scheduled Principal	0.00
Advanced Scheduled Principal	0.00
Scheduled Principal	0.00
Unscheduled Principal:	
Curtailments	0.00
Prepayments in Full	0.00
Liquidation Proceeds	0.00
Repurchase Proceeds	0.00
Other Principal Proceeds	0.00
Total Unscheduled Principal	0.00
Remittance Principal	0.00
Remittance P&I Due Trust	223,527.50
Remittance P&I Due Certs	223,527.50

Pool Balance Summary		
	Balance	Count
Beginning Pool	12,050,000.00	1
Scheduled Principal	0.00	0
Unscheduled Principal	0.00	0
Deferred Interest	0.00	
Liquidations	0.00	0
Repurchases	0.00	0
Ending Pool	12,050,000.00	1

Servicing Fee Summary	
Current Servicing Fees	0.00
Plus Fees Advanced for PPIS	0.00
Less Reduction for PPIS	0.00
Plus Delinquent Servicing Fees	0.00
Total Servicing Fees	0.00

PPIS Summary	
Gross PPIS	0.00
Reduced by PPIE	0.00
Reduced by Shortfalls in Fees	0.00
Reduced by Other Amounts	0.00
PPIS Reducing Scheduled Interest	0.00
PPIS Reducing Servicing Fee	0.00
PPIS Due Certificate	0.00

Advance Summary (Advance Made by Servicer)		
	Principal	Interest
Prior Outstanding	0.00	0.00
Plus Current Period	0.00	0.00
Less Recovered	0.00	0.00
Less Non Recovered	0.00	0.00
Ending Outstanding	0.00	0.00

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date: 01-Aug-11
Payment Date: 01-Aug-11
Prior Payment: 01-Feb-11
Next Payment: 01-Feb-12
Record Date: 27-Jul-11

Bond Interest Reconciliation

Class	Accrual		Pass Thru Rate	Acerued Certificate Interest	Deductions			Additions				Distributable Certificate Interest (2)	Interest Payment Amount	Current Period (Shortfall)/ Recovery	Remaining Outstanding Interest Shortfalls	Credit Support	
	Method	Days			Allocable PPIS	Deferred & Accretion Interest	Interest Loss/Exp	Prior Int. Short- falls Due	Int Accrual on Prior Shortfall (3)	Prepay- ment Penalties	Other Interest Proceeds (1)					Original	Current(4)
UNITS	30/360	180	3.7100000000%	223,527.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	223,527.50	223,527.50	0.00	0.00	NA	NA
				223,527.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	223,527.50	223,527.50	0.00	0.00		

(1) Other Interest Proceeds are additional interest amounts specifically allocated to the bond(s) and used in determining the bonds Distributable Interest.

(2) Accrued - Deductions + Additions Interest

(3) Includes interest accrued on outstanding Interest Shortfalls and/or Loss Allocations. Where applicable.

(4) Determined as follows: (A) the ending balance of all the classes less (B) the sum of (i) the ending balance of the class and (ii) the ending balance of all classes which are not subordinate to the class divided by (A).

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date: 01-Aug-11
Payment Date: 01-Aug-11
Prior Payment: 01-Feb-11
Next Payment: 01-Feb-12
Record Date: 27-Jul-11

Other Related Information

Swap Information

Swap Recipients	Swap Amount Received	Next Swap Rate
TILES Trust No. 2005-1	223,527.50	3.3300%

Underlying Information

Name	JP Morgan Chase Capital XVII 5.850% Capital Securities Series Q due August 1, 2035
Cusip	46627VAA5
Balance	\$12,050,000
Current Rate	5.850%
Next Rate	5.850%
Amount Received	\$352,462.50
Ratings Moody/S&P/Fitch	A2/BBB+/A

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date:	01-Aug-11
Payment Date:	01-Aug-11
Prior Payment:	01-Feb-11
Next Payment:	01-Feb-12
Record Date:	27-Jul-11

Other Related Information

The underlying security issuer or guarantor, as applicable, is subject to the informational requirements of the Exchange Act. The underlying security issuer or guarantor, as applicable, currently files reports, proxy statements and other information with the SEC. Those periodic reports, current reports and other reports and other information can be inspected and copied at the public reference facilities maintained by the SEC at Room 1024, 450 Fifth Street, N.W., Washington, D.C. 20549, at prescribed rates. The SEC also maintains a website on the internet at <http://www.sec.gov> at which users can view and download copies of reports, proxy, information statements and other information filed electronically. In addition, those reports and other information may also be obtained from the underlying security issuer by making a request to the underlying security issuer.

Statement Date:	01-Aug-11
Payment Date:	01-Aug-11
Prior Payment:	01-Feb-11
Next Payment:	01-Feb-12
Record Date:	27-Jul-11

Rating Information

Class		CUSIP	Original Ratings			Current Ratings/As of Date(1)		
			Fitch	Moody's	S&P	Fitch	Moody's	S&P
UNITS		89465F206	NR	NR	A-			BBB+ 4/1/09

NR - Designates that the class was not rated by the rating agency.

(1) Current ratings provided on this report are based on information provided by the applicable rating agency via electronic transmission. It shall be understood that this transmission will generally have been provided to US Bank within 30 days of the payment date listed on this statement. Because ratings may have changed during the 30 day window, or may not be provided by the rating agency in an electronic format and therefore not being updated on this report, US Bank recommends that investors obtain current rating information directly from the rating agency.

Period	Disclosure Control #	Appraisal Date	Appraisal Value	Beginning Scheduled Balance	Gross Proceeds	Gross Proceeds as a % of Sched. Balance	Aggregate Liquidation Expenses *	Net Liquidation Proceeds	Net Proceeds as a % of Sched. Balance	Realized Loss
Current Total										
Cumulative										

Page 8 of 9

Treasury Index LinkEd Securities (TILES)
Series 2005-1
TILES Trust No. 2005-1

Statement Date:	01-Aug-11
Payment Date:	01-Aug-11
Prior Payment:	01-Feb-11
Next Payment:	01-Feb-12
Record Date:	27-Jul-11

Disclaimer

On December 30, 2010, substantially all of the Global Securities Solutions securitization trust administration business of Bank of America, N.A. and its affiliates (collectively, "Bank of America") located in the United States, the United Kingdom and Ireland was acquired by the corporate trust division of U.S. Bank National Association and its affiliates (collectively, "U.S. Bank"). As a result of the acquisition, substantially all of the relationships of the Global Securities Solutions securitization trust administration business are being administered by U.S. Bank, with transitional assistance from Bank of America. The securitization trust administration functions and roles that are being transitioned include, but are not limited to, Bank of America's roles and duties as trustee, securities administrator, paying agent, collateral agent, custodian, security registrar, calculation agent and depository. Succession by U.S. Bank of securitization trust administration roles from Bank of America shall be subject to satisfaction of any applicable requirements or conditions set forth in the applicable agreements. During the transition period, until further notice is provided, all communications and any other ongoing activities regarding the securitization trust administration business should continue to be made through your current Bank of America contacts. Should you have any questions in relation to either this notice or the servicing of your account, please contact the applicable Transaction Manager.