

Fannie Mae SMBS-373

Contact: MBS Helpline  
 BESTMBS@fanniemae.com  
 1-800-237-8627  
 1-202-752-5858

Report Date : 4/17/13 1:00 AM

Distribution Summary - 04/2013

Class	CUSIP	Group	Interest Rate	Beginning/Notional Class Balance	Interest Distribution	Prepayment Penalties/Yield Maintenance	Principal Distribution	Ending/Notional Class Balance	Total Distribution	Paid Off Date
PO1	3136FCW44		0.00000	316,323,030.00	0.00	N/AP	12,501,870.00	303,821,160.00	12,501,870.00	
IO2	3136FCW51		5.50000	316,323,030.00	1,449,813.89	N/AP	0.00	303,821,160.00	1,449,813.89	
PI3*	3136FCW69		0.50000	316,323,030.00	131,801.26	N/AP	12,501,870.00	303,821,160.00	12,633,671.26	
PI4*	3136FCW77		1.00000	316,323,030.00	263,602.53	N/AP	12,501,870.00	303,821,160.00	12,765,472.53	
PI5*	3136FCW85		1.50000	316,323,030.00	395,403.79	N/AP	12,501,870.00	303,821,160.00	12,897,273.79	
PI6*	3136FCW93		2.00000	316,323,030.00	527,205.05	N/AP	12,501,870.00	303,821,160.00	13,029,075.05	
PI7*	3136FCX27		2.50000	316,323,030.00	659,006.31	N/AP	12,501,870.00	303,821,160.00	13,160,876.31	
PI8*	3136FCX35		3.00000	316,323,030.00	790,807.58	N/AP	12,501,870.00	303,821,160.00	13,292,677.58	
PI9*	3136FCX43		3.50000	316,323,030.00	922,608.84	N/AP	12,501,870.00	303,821,160.00	13,424,478.84	
PI10*	3136FCX50		4.00000	316,323,030.00	1,054,410.10	N/AP	12,501,870.00	303,821,160.00	13,556,280.10	
PI11*	3136FCX68		4.50000	316,323,030.00	1,186,211.36	N/AP	12,501,870.00	303,821,160.00	13,688,081.36	
PI12*	3136FCX76		5.00000	316,323,030.00	1,318,012.63	N/AP	12,501,870.00	303,821,160.00	13,819,882.63	
PI13*	3136FCX84		5.50000	316,323,030.00	1,449,813.89	N/AP	12,501,870.00	303,821,160.00	13,951,683.89	
IP14*	3136FCX92		6.00000	289,962,777.50	1,449,813.89	N/AP	11,460,047.50	278,502,730.00	12,909,861.39	
IP15*	3136FCY26		6.50000	267,657,948.46	1,449,813.89	N/AP	10,578,505.38	257,079,443.08	12,028,319.27	
IP16*	3136FCY34		7.00000	248,539,523.57	1,449,813.89	N/AP	9,822,897.86	238,716,625.71	11,272,711.75	
IP17*	3136FCY42		7.50000	231,970,222.00	1,449,813.89	N/AP	9,168,038.00	222,802,184.00	10,617,851.89	
IP18*	3136FCY59		8.00000	217,472,083.13	1,449,813.89	N/AP	8,595,035.63	208,877,047.50	10,044,849.52	
IP19*	3136FCY67		8.50000	204,679,607.65	1,449,813.89	N/AP	8,089,445.29	196,590,162.35	9,539,259.18	
IP20*	3136FCY75		9.00000	193,308,518.33	1,449,813.89	N/AP	7,640,031.67	185,668,486.67	9,089,845.56	
IP21*	3136FCY83		9.50000	183,134,385.79	1,449,813.89	N/AP	7,237,924.74	175,896,461.05	8,687,738.63	
IP22*	3136FCY91		10.00000	173,977,666.50	1,449,813.89	N/AP	6,876,028.50	167,101,638.00	8,325,842.39	
IP23*	3136FCZ25		10.50000	165,693,015.71	1,449,813.89	N/AP	6,548,598.57	159,144,417.14	7,998,412.46	
IP24*	3136FCZ33		11.00000	158,161,515.00	1,449,813.89	N/AP	6,250,935.00	151,910,580.00	7,700,748.89	
Totals				316,323,030.00	1,449,813.89	N/AP	12,501,870.00	303,821,160.00	13,951,683.89	

NOTE: N/AV - Not Available. N/AP - Not Applicable. \* RCR Classes.

\*\* Refer to either the Prospectus Supplement or to the Excel file for tranches supported by more than one group.

\*\*\* Please contact MBS Helpline for interest rate information.

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Report Date : 4/17/13 1:00 AM

Principal Distribution Statement - 04/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PO1	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
IO2	1,500,000,000.00		316,323,030.00	0.00	N/AP	303,821,160.00	
PI3*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI4*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI5*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI6*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI7*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI8*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI9*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI10*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI11*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI12*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
PI13*	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	
IP14*	1,375,000,000.00		289,962,777.50	11,460,047.50	N/AP	278,502,730.00	
IP15*	1,269,230,769.00		267,657,948.46	10,578,505.38	N/AP	257,079,443.08	
IP16*	1,178,571,428.00		248,539,523.57	9,822,897.86	N/AP	238,716,625.71	
IP17*	1,100,000,000.00		231,970,222.00	9,168,038.00	N/AP	222,802,184.00	
IP18*	1,031,250,000.00		217,472,083.13	8,595,035.63	N/AP	208,877,047.50	
IP19*	970,588,235.00		204,679,607.65	8,089,445.29	N/AP	196,590,162.35	
IP20*	916,666,666.00		193,308,518.33	7,640,031.67	N/AP	185,668,486.67	
IP21*	868,421,052.00		183,134,385.79	7,237,924.74	N/AP	175,896,461.05	
IP22*	825,000,000.00		173,977,666.50	6,876,028.50	N/AP	167,101,638.00	
IP23*	785,714,285.00		165,693,015.71	6,548,598.57	N/AP	159,144,417.14	
IP24*	750,000,000.00		158,161,515.00	6,250,935.00	N/AP	151,910,580.00	
Totals	1,500,000,000.00		316,323,030.00	12,501,870.00	N/AP	303,821,160.00	

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Principal Distribution Factors Statement - 04/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PO1	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IO2	1,500,000,000.00		0.21088202	0.00000000	N/AP	0.20254744	
PI3*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI4*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI5*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI6*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI7*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI8*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI9*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI10*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI11*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI12*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
PI13*	1,500,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IP14*	1,375,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IP15*	1,269,230,769.00		0.21088202	0.00833458	N/AP	0.20254744	
IP16*	1,178,571,428.00		0.21088202	0.00833458	N/AP	0.20254744	
IP17*	1,100,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IP18*	1,031,250,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IP19*	970,588,235.00		0.21088202	0.00833458	N/AP	0.20254744	
IP20*	916,666,666.00		0.21088202	0.00833458	N/AP	0.20254744	
IP21*	868,421,052.00		0.21088202	0.00833458	N/AP	0.20254744	
IP22*	825,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	
IP23*	785,714,285.00		0.21088202	0.00833458	N/AP	0.20254744	
IP24*	750,000,000.00		0.21088202	0.00833458	N/AP	0.20254744	

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Interest Distribution Statement - 04/2013

Class	Accrual Basis	Delay/No Delay	Group	Original Class Balance	Current Interest Rate	Beginning/Notional Class Balance	Interest Distribution	Current Interest Shortfall	Cumulative Interest Shortfall	Ending/Notional Class Balance	Paid Off Date
PO1	30/360	DELAY		1,500,000,000.00	0.00000	316,323,030.00	0.00	N/AP	N/AP	303,821,160.00	
IO2	30/360	DELAY		1,500,000,000.00	5.50000	316,323,030.00	1,449,813.89	N/AP	N/AP	303,821,160.00	
PI3*	30/360	DELAY		1,500,000,000.00	0.50000	316,323,030.00	131,801.26	N/AP	N/AP	303,821,160.00	
PI4*	30/360	DELAY		1,500,000,000.00	1.00000	316,323,030.00	263,602.53	N/AP	N/AP	303,821,160.00	
PI5*	30/360	DELAY		1,500,000,000.00	1.50000	316,323,030.00	395,403.79	N/AP	N/AP	303,821,160.00	
PI6*	30/360	DELAY		1,500,000,000.00	2.00000	316,323,030.00	527,205.05	N/AP	N/AP	303,821,160.00	
PI7*	30/360	DELAY		1,500,000,000.00	2.50000	316,323,030.00	659,006.31	N/AP	N/AP	303,821,160.00	
PI8*	30/360	DELAY		1,500,000,000.00	3.00000	316,323,030.00	790,807.58	N/AP	N/AP	303,821,160.00	
PI9*	30/360	DELAY		1,500,000,000.00	3.50000	316,323,030.00	922,608.84	N/AP	N/AP	303,821,160.00	
PI10*	30/360	DELAY		1,500,000,000.00	4.00000	316,323,030.00	1,054,410.10	N/AP	N/AP	303,821,160.00	
PI11*	30/360	DELAY		1,500,000,000.00	4.50000	316,323,030.00	1,186,211.36	N/AP	N/AP	303,821,160.00	
PI12*	30/360	DELAY		1,500,000,000.00	5.00000	316,323,030.00	1,318,012.63	N/AP	N/AP	303,821,160.00	
PI13*	30/360	DELAY		1,500,000,000.00	5.50000	316,323,030.00	1,449,813.89	N/AP	N/AP	303,821,160.00	
IP14*	30/360	DELAY		1,375,000,000.00	6.00000	289,962,777.50	1,449,813.89	N/AP	N/AP	278,502,730.00	
IP15*	30/360	DELAY		1,269,230,769.00	6.50000	267,657,948.46	1,449,813.89	N/AP	N/AP	257,079,443.08	
IP16*	30/360	DELAY		1,178,571,428.00	7.00000	248,539,523.57	1,449,813.89	N/AP	N/AP	238,716,625.71	
IP17*	30/360	DELAY		1,100,000,000.00	7.50000	231,970,222.00	1,449,813.89	N/AP	N/AP	222,802,184.00	
IP18*	30/360	DELAY		1,031,250,000.00	8.00000	217,472,083.13	1,449,813.89	N/AP	N/AP	208,877,047.50	
IP19*	30/360	DELAY		970,588,235.00	8.50000	204,679,607.65	1,449,813.89	N/AP	N/AP	196,590,162.35	
IP20*	30/360	DELAY		916,666,666.00	9.00000	193,308,518.33	1,449,813.89	N/AP	N/AP	185,668,486.67	
IP21*	30/360	DELAY		868,421,052.00	9.50000	183,134,385.79	1,449,813.89	N/AP	N/AP	175,896,461.05	
IP22*	30/360	DELAY		825,000,000.00	10.00000	173,977,666.50	1,449,813.89	N/AP	N/AP	167,101,638.00	
IP23*	30/360	DELAY		785,714,285.00	10.50000	165,693,015.71	1,449,813.89	N/AP	N/AP	159,144,417.14	
IP24*	30/360	DELAY		750,000,000.00	11.00000	158,161,515.00	1,449,813.89	N/AP	N/AP	151,910,580.00	
Totals				1,500,000,000.00		316,323,030.00	1,449,813.89	N/AP	N/AP	303,821,160.00	

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Interest Distribution Factors Statement - 04/2013

Class	Accrual Basis	Delay/No Delay	Group	Original Class Balance	Current Interest	Beginning/Notional Class Balance	Interest Distribution	Current Interest Shortfall	Cumulative Interest Shortfall	Ending/Notional Class Balance	Paid Off Date
PO1	30/360	DELAY		1,500,000,000.00	0.000000000	0.21088202	0.000000000	N/AP	N/AP	0.20254744	
IO2	30/360	DELAY		1,500,000,000.00	4.583333333	0.21088202	0.00096654	N/AP	N/AP	0.20254744	
PI3*	30/360	DELAY		1,500,000,000.00	0.416666667	0.21088202	0.00008787	N/AP	N/AP	0.20254744	
PI4*	30/360	DELAY		1,500,000,000.00	0.833333333	0.21088202	0.00017574	N/AP	N/AP	0.20254744	
PI5*	30/360	DELAY		1,500,000,000.00	1.250000000	0.21088202	0.00026360	N/AP	N/AP	0.20254744	
PI6*	30/360	DELAY		1,500,000,000.00	1.666666667	0.21088202	0.00035147	N/AP	N/AP	0.20254744	
PI7*	30/360	DELAY		1,500,000,000.00	2.083333333	0.21088202	0.00043934	N/AP	N/AP	0.20254744	
PI8*	30/360	DELAY		1,500,000,000.00	2.500000000	0.21088202	0.00052721	N/AP	N/AP	0.20254744	
PI9*	30/360	DELAY		1,500,000,000.00	2.916666667	0.21088202	0.00061507	N/AP	N/AP	0.20254744	
PI10*	30/360	DELAY		1,500,000,000.00	3.333333333	0.21088202	0.00070294	N/AP	N/AP	0.20254744	
PI11*	30/360	DELAY		1,500,000,000.00	3.750000000	0.21088202	0.00079081	N/AP	N/AP	0.20254744	
PI12*	30/360	DELAY		1,500,000,000.00	4.166666667	0.21088202	0.00087868	N/AP	N/AP	0.20254744	
PI13*	30/360	DELAY		1,500,000,000.00	4.583333333	0.21088202	0.00096654	N/AP	N/AP	0.20254744	
IP14*	30/360	DELAY		1,375,000,000.00	5.000000000	0.21088202	0.00105441	N/AP	N/AP	0.20254744	
IP15*	30/360	DELAY		1,269,230,769.00	5.416666667	0.21088202	0.00114228	N/AP	N/AP	0.20254744	
IP16*	30/360	DELAY		1,178,571,428.00	5.833333333	0.21088202	0.00123015	N/AP	N/AP	0.20254744	
IP17*	30/360	DELAY		1,100,000,000.00	6.250000000	0.21088202	0.00131801	N/AP	N/AP	0.20254744	
IP18*	30/360	DELAY		1,031,250,000.00	6.666666667	0.21088202	0.00140588	N/AP	N/AP	0.20254744	
IP19*	30/360	DELAY		970,588,235.00	7.083333333	0.21088202	0.00149375	N/AP	N/AP	0.20254744	
IP20*	30/360	DELAY		916,666,666.00	7.500000000	0.21088202	0.00158162	N/AP	N/AP	0.20254744	
IP21*	30/360	DELAY		868,421,052.00	7.916666667	0.21088202	0.00166948	N/AP	N/AP	0.20254744	
IP22*	30/360	DELAY		825,000,000.00	8.333333333	0.21088202	0.00175735	N/AP	N/AP	0.20254744	
IP23*	30/360	DELAY		785,714,285.00	8.750000000	0.21088202	0.00184522	N/AP	N/AP	0.20254744	
IP24*	30/360	DELAY		750,000,000.00	9.166666667	0.21088202	0.00193309	N/AP	N/AP	0.20254744	

NOTE: N/AV - Not Available. N/AP - Not Applicable. \* RCR Classes.

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All Interest factors on the Interest Distribution Factors Statement are expressed in 30/360 regardless of the accrual basis.

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**Collateral Statement - 04/2013**

Group	Collateral Description	Weighted Average Coupon Rate	Weighted Average Pass-Through Rate	Weighted Average Remaining Term	Beginning Security Count	Ending Security Count	Beginning Scheduled Balance	Ending Scheduled Balance	Scheduled Interest	Prepayment Penalty Paid Amount
	MBS	5.89894	5.50000	249	1	1	316,323,030.00	303,821,160.00	1,449,813.89	N/AP

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Any Group(s) where the underlying collateral is backed by private label securities, please refer to the prospectus and the trustee's remittance report for information on the underlying security.

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