

Fannie Mae SMBS-340

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

Report Date : 4/17/13 12:24 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	3136FA2Z2		0.00000	317,868,835.20	0.00	N/AP	15,377,756.80	302,491,078.40	15,377,756.80	
IO2	3136FA3A6		5.00000	317,868,835.20	1,324,453.48	N/AP	0.00	302,491,078.40	1,324,453.48	
PI3*	3136FA3B4		0.50000	317,868,835.20	132,445.35	N/AP	15,377,756.80	302,491,078.40	15,510,202.15	
PI4*	3136FA3C2		1.00000	317,868,835.20	264,890.70	N/AP	15,377,756.80	302,491,078.40	15,642,647.50	
PI5*	3136FA3D0		1.50000	317,868,835.20	397,336.04	N/AP	15,377,756.80	302,491,078.40	15,775,092.84	
PI6*	3136FA3E8		2.00000	317,868,835.20	529,781.39	N/AP	15,377,756.80	302,491,078.40	15,907,538.19	
PI7*	3136FA3F5		2.50000	317,868,835.20	662,226.74	N/AP	15,377,756.80	302,491,078.40	16,039,983.54	
PI8*	3136FA3G3		3.00000	317,868,835.20	794,672.09	N/AP	15,377,756.80	302,491,078.40	16,172,428.89	
PI9*	3136FA3H1		3.50000	317,868,835.20	927,117.44	N/AP	15,377,756.80	302,491,078.40	16,304,874.24	
PI10*	3136FA3J7		4.00000	317,868,835.20	1,059,562.78	N/AP	15,377,756.80	302,491,078.40	16,437,319.58	
PI11*	3136FA3K4		4.50000	317,868,835.20	1,192,008.13	N/AP	15,377,756.80	302,491,078.40	16,569,764.93	
PI12*	3136FA3L2		5.00000	317,868,835.20	1,324,453.48	N/AP	15,377,756.80	302,491,078.40	16,702,210.28	
IP13*	3136FA3M0		5.50000	288,971,668.36	1,324,453.48	N/AP	13,979,778.91	274,991,889.45	15,304,232.39	
IP14*	3136FA3N8		6.00000	264,890,696.00	1,324,453.48	N/AP	12,814,797.33	252,075,898.67	14,139,250.81	
IP15*	3136FA3P3		6.50000	244,514,488.62	1,324,453.48	N/AP	11,829,043.69	232,685,444.92	13,153,497.17	
IP16*	3136FA3Q1		7.00000	227,049,168.00	1,324,453.48	N/AP	10,984,112.00	216,065,056.00	12,308,565.48	
IP17*	3136FA3R9		7.50000	211,912,556.80	1,324,453.48	N/AP	10,251,837.87	201,660,718.93	11,576,291.35	
IP18*	3136FA3S7		8.00000	198,668,022.00	1,324,453.48	N/AP	9,611,098.00	189,056,924.00	10,935,551.48	
IP19*	3136FA3T5		8.50000	186,981,667.76	1,324,453.48	N/AP	9,045,739.29	177,935,928.47	10,370,192.77	
IP20*	3136FA3U2		9.00000	176,593,797.33	1,324,453.48	N/AP	8,543,198.22	168,050,599.11	9,867,651.70	
IP21*	3136FA3V0		9.50000	167,299,386.95	1,324,453.48	N/AP	8,093,556.21	159,205,830.74	9,418,009.69	
IP22*	3136FA3W8		10.00000	158,934,417.60	1,324,453.48	N/AP	7,688,878.40	151,245,539.20	9,013,331.88	
Totals				317,868,835.20	1,324,453.48	N/AP	15,377,756.80	302,491,078.40	16,702,210.28	

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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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	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
IO2	2,240,000,000.00		317,868,835.20	0.00	N/AP	302,491,078.40	
PI3*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI4*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI5*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI6*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI7*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI8*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI9*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI10*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI11*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
PI12*	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	
IP13*	2,036,363,636.00		288,971,668.36	13,979,778.91	N/AP	274,991,889.45	
IP14*	1,866,666,666.00		264,890,696.00	12,814,797.33	N/AP	252,075,898.67	
IP15*	1,723,076,923.00		244,514,488.62	11,829,043.69	N/AP	232,685,444.92	
IP16*	1,600,000,000.00		227,049,168.00	10,984,112.00	N/AP	216,065,056.00	
IP17*	1,493,333,333.00		211,912,556.80	10,251,837.87	N/AP	201,660,718.93	
IP18*	1,400,000,000.00		198,668,022.00	9,611,098.00	N/AP	189,056,924.00	
IP19*	1,317,647,058.00		186,981,667.76	9,045,739.29	N/AP	177,935,928.47	
IP20*	1,244,444,444.00		176,593,797.33	8,543,198.22	N/AP	168,050,599.11	
IP21*	1,178,947,368.00		167,299,386.95	8,093,556.21	N/AP	159,205,830.74	
IP22*	1,120,000,000.00		158,934,417.60	7,688,878.40	N/AP	151,245,539.20	
Totals	2,240,000,000.00		317,868,835.20	15,377,756.80	N/AP	302,491,078.40	

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

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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	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
IO2	2,240,000,000.00		0.14190573	0.00000000	N/AP	0.13504066	
PI3*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI4*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI5*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI6*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI7*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI8*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI9*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI10*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI11*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
PI12*	2,240,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
IP13*	2,036,363,636.00		0.14190573	0.00686507	N/AP	0.13504066	
IP14*	1,866,666,666.00		0.14190573	0.00686507	N/AP	0.13504066	
IP15*	1,723,076,923.00		0.14190573	0.00686507	N/AP	0.13504066	
IP16*	1,600,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
IP17*	1,493,333,333.00		0.14190573	0.00686507	N/AP	0.13504066	
IP18*	1,400,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	
IP19*	1,317,647,058.00		0.14190573	0.00686507	N/AP	0.13504066	
IP20*	1,244,444,444.00		0.14190573	0.00686507	N/AP	0.13504066	
IP21*	1,178,947,368.00		0.14190573	0.00686507	N/AP	0.13504066	
IP22*	1,120,000,000.00		0.14190573	0.00686507	N/AP	0.13504066	

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

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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		2,240,000,000.00	0.00000	317,868,835.20	0.00	N/AP	N/AP	302,491,078.40	
IO2	30/360	DELAY		2,240,000,000.00	5.00000	317,868,835.20	1,324,453.48	N/AP	N/AP	302,491,078.40	
PI3*	30/360	DELAY		2,240,000,000.00	0.50000	317,868,835.20	132,445.35	N/AP	N/AP	302,491,078.40	
PI4*	30/360	DELAY		2,240,000,000.00	1.00000	317,868,835.20	264,890.70	N/AP	N/AP	302,491,078.40	
PI5*	30/360	DELAY		2,240,000,000.00	1.50000	317,868,835.20	397,336.04	N/AP	N/AP	302,491,078.40	
PI6*	30/360	DELAY		2,240,000,000.00	2.00000	317,868,835.20	529,781.39	N/AP	N/AP	302,491,078.40	
PI7*	30/360	DELAY		2,240,000,000.00	2.50000	317,868,835.20	662,226.74	N/AP	N/AP	302,491,078.40	
PI8*	30/360	DELAY		2,240,000,000.00	3.00000	317,868,835.20	794,672.09	N/AP	N/AP	302,491,078.40	
PI9*	30/360	DELAY		2,240,000,000.00	3.50000	317,868,835.20	927,117.44	N/AP	N/AP	302,491,078.40	
PI10*	30/360	DELAY		2,240,000,000.00	4.00000	317,868,835.20	1,059,562.78	N/AP	N/AP	302,491,078.40	
PI11*	30/360	DELAY		2,240,000,000.00	4.50000	317,868,835.20	1,192,008.13	N/AP	N/AP	302,491,078.40	
PI12*	30/360	DELAY		2,240,000,000.00	5.00000	317,868,835.20	1,324,453.48	N/AP	N/AP	302,491,078.40	
IP13*	30/360	DELAY		2,036,363,636.00	5.50000	288,971,668.36	1,324,453.48	N/AP	N/AP	274,991,889.45	
IP14*	30/360	DELAY		1,866,666,666.00	6.00000	264,890,696.00	1,324,453.48	N/AP	N/AP	252,075,898.67	
IP15*	30/360	DELAY		1,723,076,923.00	6.50000	244,514,488.62	1,324,453.48	N/AP	N/AP	232,685,444.92	
IP16*	30/360	DELAY		1,600,000,000.00	7.00000	227,049,168.00	1,324,453.48	N/AP	N/AP	216,065,056.00	
IP17*	30/360	DELAY		1,493,333,333.00	7.50000	211,912,556.80	1,324,453.48	N/AP	N/AP	201,660,718.93	
IP18*	30/360	DELAY		1,400,000,000.00	8.00000	198,668,022.00	1,324,453.48	N/AP	N/AP	189,056,924.00	
IP19*	30/360	DELAY		1,317,647,058.00	8.50000	186,981,667.76	1,324,453.48	N/AP	N/AP	177,935,928.47	
IP20*	30/360	DELAY		1,244,444,444.00	9.00000	176,593,797.33	1,324,453.48	N/AP	N/AP	168,050,599.11	
IP21*	30/360	DELAY		1,178,947,368.00	9.50000	167,299,386.95	1,324,453.48	N/AP	N/AP	159,205,830.74	
IP22*	30/360	DELAY		1,120,000,000.00	10.00000	158,934,417.60	1,324,453.48	N/AP	N/AP	151,245,539.20	
Totals				2,240,000,000.00		317,868,835.20	1,324,453.48	N/AP	N/AP	302,491,078.40	

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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		2,240,000,000.00	0.000000000	0.14190573	0.00000000	N/AP	N/AP	0.13504066	
IO2	30/360	DELAY		2,240,000,000.00	4.166666667	0.14190573	0.00059127	N/AP	N/AP	0.13504066	
PI3*	30/360	DELAY		2,240,000,000.00	0.416666667	0.14190573	0.00005913	N/AP	N/AP	0.13504066	
PI4*	30/360	DELAY		2,240,000,000.00	0.833333333	0.14190573	0.00011825	N/AP	N/AP	0.13504066	
PI5*	30/360	DELAY		2,240,000,000.00	1.250000000	0.14190573	0.00017738	N/AP	N/AP	0.13504066	
PI6*	30/360	DELAY		2,240,000,000.00	1.666666667	0.14190573	0.00023651	N/AP	N/AP	0.13504066	
PI7*	30/360	DELAY		2,240,000,000.00	2.083333333	0.14190573	0.00029564	N/AP	N/AP	0.13504066	
PI8*	30/360	DELAY		2,240,000,000.00	2.500000000	0.14190573	0.00035476	N/AP	N/AP	0.13504066	
PI9*	30/360	DELAY		2,240,000,000.00	2.916666667	0.14190573	0.00041389	N/AP	N/AP	0.13504066	
PI10*	30/360	DELAY		2,240,000,000.00	3.333333333	0.14190573	0.00047302	N/AP	N/AP	0.13504066	
PI11*	30/360	DELAY		2,240,000,000.00	3.750000000	0.14190573	0.00053215	N/AP	N/AP	0.13504066	
PI12*	30/360	DELAY		2,240,000,000.00	4.166666667	0.14190573	0.00059127	N/AP	N/AP	0.13504066	
IP13*	30/360	DELAY		2,036,363,636.00	4.583333333	0.14190573	0.00065040	N/AP	N/AP	0.13504066	
IP14*	30/360	DELAY		1,866,666,666.00	5.000000000	0.14190573	0.00070953	N/AP	N/AP	0.13504066	
IP15*	30/360	DELAY		1,723,076,923.00	5.416666667	0.14190573	0.00076866	N/AP	N/AP	0.13504066	
IP16*	30/360	DELAY		1,600,000,000.00	5.833333333	0.14190573	0.00082778	N/AP	N/AP	0.13504066	
IP17*	30/360	DELAY		1,493,333,333.00	6.250000000	0.14190573	0.00088691	N/AP	N/AP	0.13504066	
IP18*	30/360	DELAY		1,400,000,000.00	6.666666667	0.14190573	0.00094604	N/AP	N/AP	0.13504066	
IP19*	30/360	DELAY		1,317,647,058.00	7.083333333	0.14190573	0.00100517	N/AP	N/AP	0.13504066	
IP20*	30/360	DELAY		1,244,444,444.00	7.500000000	0.14190573	0.00106429	N/AP	N/AP	0.13504066	
IP21*	30/360	DELAY		1,178,947,368.00	7.916666667	0.14190573	0.00112342	N/AP	N/AP	0.13504066	
IP22*	30/360	DELAY		1,120,000,000.00	8.333333333	0.14190573	0.00118255	N/AP	N/AP	0.13504066	

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	5.44506	5.00000	231	1	1	317,868,835.20	302,491,078.40	1,324,453.48	N/AP

NOTE: N/AV - Not Available. N/AP - Not Applicable.

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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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