

Fannie Mae SMBS-313

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

Report Date : 4/16/13 11:59 PM

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	3136FAAA8		0.00000	21,606,398.00	0.00	N/AP	661,232.00	20,945,166.00	661,232.00	
IO2	3136FAAB6		6.50000	21,606,398.00	117,034.66	N/AP	0.00	20,945,166.00	117,034.66	
PI3*	3136FAAC4		0.50000	21,606,398.00	9,002.67	N/AP	661,232.00	20,945,166.00	670,234.67	
PI4*	3136FAAD2		1.00000	21,606,398.00	18,005.33	N/AP	661,232.00	20,945,166.00	679,237.33	
PI5*	3136FAAE0		1.50000	21,606,398.00	27,008.00	N/AP	661,232.00	20,945,166.00	688,240.00	
PI6*	3136FAAF7		2.00000	21,606,398.00	36,010.66	N/AP	661,232.00	20,945,166.00	697,242.66	
PI7*	3136FAAG5		2.50000	21,606,398.00	45,013.33	N/AP	661,232.00	20,945,166.00	706,245.33	
PI8*	3136FAAH3		3.00000	21,606,398.00	54,016.00	N/AP	661,232.00	20,945,166.00	715,248.00	
PI9*	3136FAAJ9		3.50000	21,606,398.00	63,018.66	N/AP	661,232.00	20,945,166.00	724,250.66	
PI10*	3136FAAK6		4.00000	21,606,398.00	72,021.33	N/AP	661,232.00	20,945,166.00	733,253.33	
PI11*	3136FAAL4		4.50000	21,606,398.00	81,023.99	N/AP	661,232.00	20,945,166.00	742,255.99	
PI12*	3136FAAM2		5.00000	21,606,398.00	90,026.66	N/AP	661,232.00	20,945,166.00	751,258.66	
PI13*	3136FAAN0		5.50000	21,606,398.00	99,029.32	N/AP	661,232.00	20,945,166.00	760,261.32	
PI14*	3136FAAP5		6.00000	21,606,398.00	108,031.99	N/AP	661,232.00	20,945,166.00	769,263.99	
PI15*	3136FAAQ3		6.50000	21,606,398.00	117,034.66	N/AP	661,232.00	20,945,166.00	778,266.66	
IP16*	3136FAAR1		7.00000	20,063,083.86	117,034.66	N/AP	614,001.14	19,449,082.71	731,035.80	
IP17*	3136FAAS9		7.50000	18,725,544.93	117,034.66	N/AP	573,067.73	18,152,477.20	690,102.39	
IP18*	3136FAAT7		8.00000	17,555,198.38	117,034.66	N/AP	537,251.00	17,017,947.38	654,285.66	
IP19*	3136FAAU4		8.50000	16,522,539.65	117,034.66	N/AP	505,648.00	16,016,891.65	622,682.66	
IP20*	3136FAAV2		9.00000	15,604,620.78	117,034.66	N/AP	477,556.44	15,127,064.33	594,591.10	
IP21*	3136FAAW0		9.50000	14,783,324.95	117,034.66	N/AP	452,421.89	14,330,903.05	569,456.55	
IP22*	3136FAAX8		10.00000	14,044,158.70	117,034.66	N/AP	429,800.80	13,614,357.90	546,835.46	
IP23*	3136FAAY6		10.50000	13,375,389.24	117,034.66	N/AP	409,334.10	12,966,055.14	526,368.76	
IP24*	3136FAAZ3		11.00000	12,767,417.00	117,034.66	N/AP	390,728.00	12,376,689.00	507,762.66	
IP25*	3136FABA7		11.50000	12,212,311.91	117,034.66	N/AP	373,739.83	11,838,572.09	490,774.49	
IP26*	3136FABB5		12.00000	11,703,465.58	117,034.66	N/AP	358,167.33	11,345,298.25	475,201.99	
IP27*	3136FABC3		12.50000	11,235,326.96	117,034.66	N/AP	343,840.64	10,891,486.32	460,875.30	
IP28*	3136FABD1		13.00000	10,803,199.00	117,034.66	N/AP	330,616.00	10,472,583.00	447,650.66	
Totals				21,606,398.00	117,034.66	N/AP	661,232.00	20,945,166.00	778,266.66	

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

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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	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
IO2	2,200,000,000.00		21,606,398.00	0.00	N/AP	20,945,166.00	
PI3*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI4*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI5*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI6*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI7*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI8*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI9*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI10*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI11*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI12*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI13*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI14*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
PI15*	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	
IP16*	2,042,857,142.00		20,063,083.86	614,001.14	N/AP	19,449,082.71	
IP17*	1,906,666,666.00		18,725,544.93	573,067.73	N/AP	18,152,477.20	
IP18*	1,787,500,000.00		17,555,198.38	537,251.00	N/AP	17,017,947.38	
IP19*	1,682,352,941.00		16,522,539.65	505,648.00	N/AP	16,016,891.65	
IP20*	1,588,888,888.00		15,604,620.78	477,556.44	N/AP	15,127,064.33	
IP21*	1,505,263,157.00		14,783,324.95	452,421.89	N/AP	14,330,903.05	
IP22*	1,430,000,000.00		14,044,158.70	429,800.80	N/AP	13,614,357.90	
IP23*	1,361,904,761.00		13,375,389.24	409,334.10	N/AP	12,966,055.14	
IP24*	1,300,000,000.00		12,767,417.00	390,728.00	N/AP	12,376,689.00	
IP25*	1,243,478,260.00		12,212,311.91	373,739.83	N/AP	11,838,572.09	
IP26*	1,191,666,666.00		11,703,465.58	358,167.33	N/AP	11,345,298.25	
IP27*	1,144,000,000.00		11,235,326.96	343,840.64	N/AP	10,891,486.32	
IP28*	1,100,000,000.00		10,803,199.00	330,616.00	N/AP	10,472,583.00	
Totals	2,200,000,000.00		21,606,398.00	661,232.00	N/AP	20,945,166.00	

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	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IO2	2,200,000,000.00		0.00982109	0.00000000	N/AP	0.00952053	
PI3*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI4*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI5*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI6*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI7*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI8*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI9*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI10*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI11*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI12*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI13*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI14*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
PI15*	2,200,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IP16*	2,042,857,142.00		0.00982109	0.00030056	N/AP	0.00952053	
IP17*	1,906,666,666.00		0.00982109	0.00030056	N/AP	0.00952053	
IP18*	1,787,500,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IP19*	1,682,352,941.00		0.00982109	0.00030056	N/AP	0.00952053	
IP20*	1,588,888,888.00		0.00982109	0.00030056	N/AP	0.00952053	
IP21*	1,505,263,157.00		0.00982109	0.00030056	N/AP	0.00952053	
IP22*	1,430,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IP23*	1,361,904,761.00		0.00982109	0.00030056	N/AP	0.00952053	
IP24*	1,300,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IP25*	1,243,478,260.00		0.00982109	0.00030056	N/AP	0.00952053	
IP26*	1,191,666,666.00		0.00982109	0.00030056	N/AP	0.00952053	
IP27*	1,144,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	
IP28*	1,100,000,000.00		0.00982109	0.00030056	N/AP	0.00952053	

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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		2,200,000,000.00	0.00000	21,606,398.00	0.00	N/AP	N/AP	20,945,166.00	
IO2	30/360	DELAY		2,200,000,000.00	6.50000	21,606,398.00	117,034.66	N/AP	N/AP	20,945,166.00	
PI3*	30/360	DELAY		2,200,000,000.00	0.50000	21,606,398.00	9,002.67	N/AP	N/AP	20,945,166.00	
PI4*	30/360	DELAY		2,200,000,000.00	1.00000	21,606,398.00	18,005.33	N/AP	N/AP	20,945,166.00	
PI5*	30/360	DELAY		2,200,000,000.00	1.50000	21,606,398.00	27,008.00	N/AP	N/AP	20,945,166.00	
PI6*	30/360	DELAY		2,200,000,000.00	2.00000	21,606,398.00	36,010.66	N/AP	N/AP	20,945,166.00	
PI7*	30/360	DELAY		2,200,000,000.00	2.50000	21,606,398.00	45,013.33	N/AP	N/AP	20,945,166.00	
PI8*	30/360	DELAY		2,200,000,000.00	3.00000	21,606,398.00	54,016.00	N/AP	N/AP	20,945,166.00	
PI9*	30/360	DELAY		2,200,000,000.00	3.50000	21,606,398.00	63,018.66	N/AP	N/AP	20,945,166.00	
PI10*	30/360	DELAY		2,200,000,000.00	4.00000	21,606,398.00	72,021.33	N/AP	N/AP	20,945,166.00	
PI11*	30/360	DELAY		2,200,000,000.00	4.50000	21,606,398.00	81,023.99	N/AP	N/AP	20,945,166.00	
PI12*	30/360	DELAY		2,200,000,000.00	5.00000	21,606,398.00	90,026.66	N/AP	N/AP	20,945,166.00	
PI13*	30/360	DELAY		2,200,000,000.00	5.50000	21,606,398.00	99,029.32	N/AP	N/AP	20,945,166.00	
PI14*	30/360	DELAY		2,200,000,000.00	6.00000	21,606,398.00	108,031.99	N/AP	N/AP	20,945,166.00	
PI15*	30/360	DELAY		2,200,000,000.00	6.50000	21,606,398.00	117,034.66	N/AP	N/AP	20,945,166.00	
IP16*	30/360	DELAY		2,042,857,142.00	7.00000	20,063,083.86	117,034.66	N/AP	N/AP	19,449,082.71	
IP17*	30/360	DELAY		1,906,666,666.00	7.50000	18,725,544.93	117,034.66	N/AP	N/AP	18,152,477.20	
IP18*	30/360	DELAY		1,787,500,000.00	8.00000	17,555,198.38	117,034.66	N/AP	N/AP	17,017,947.38	
IP19*	30/360	DELAY		1,682,352,941.00	8.50000	16,522,539.65	117,034.66	N/AP	N/AP	16,016,891.65	
IP20*	30/360	DELAY		1,588,888,888.00	9.00000	15,604,620.78	117,034.66	N/AP	N/AP	15,127,064.33	
IP21*	30/360	DELAY		1,505,263,157.00	9.50000	14,783,324.95	117,034.66	N/AP	N/AP	14,330,903.05	
IP22*	30/360	DELAY		1,430,000,000.00	10.00000	14,044,158.70	117,034.66	N/AP	N/AP	13,614,357.90	
IP23*	30/360	DELAY		1,361,904,761.00	10.50000	13,375,389.24	117,034.66	N/AP	N/AP	12,966,055.14	
IP24*	30/360	DELAY		1,300,000,000.00	11.00000	12,767,417.00	117,034.66	N/AP	N/AP	12,376,689.00	
IP25*	30/360	DELAY		1,243,478,260.00	11.50000	12,212,311.91	117,034.66	N/AP	N/AP	11,838,572.09	
IP26*	30/360	DELAY		1,191,666,666.00	12.00000	11,703,465.58	117,034.66	N/AP	N/AP	11,345,298.25	
IP27*	30/360	DELAY		1,144,000,000.00	12.50000	11,235,326.96	117,034.66	N/AP	N/AP	10,891,486.32	
IP28*	30/360	DELAY		1,100,000,000.00	13.00000	10,803,199.00	117,034.66	N/AP	N/AP	10,472,583.00	
Totals				2,200,000,000.00		21,606,398.00	117,034.66	N/AP	N/AP	20,945,166.00	

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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		2,200,000,000.00	0.000000000	0.00982109	0.00000000	N/AP	N/AP	0.00952053	
IO2	30/360	DELAY		2,200,000,000.00	5.416666667	0.00982109	0.00005320	N/AP	N/AP	0.00952053	
PI3*	30/360	DELAY		2,200,000,000.00	0.416666667	0.00982109	0.00000409	N/AP	N/AP	0.00952053	
PI4*	30/360	DELAY		2,200,000,000.00	0.833333333	0.00982109	0.00000818	N/AP	N/AP	0.00952053	
PI5*	30/360	DELAY		2,200,000,000.00	1.250000000	0.00982109	0.00001228	N/AP	N/AP	0.00952053	
PI6*	30/360	DELAY		2,200,000,000.00	1.666666667	0.00982109	0.00001637	N/AP	N/AP	0.00952053	
PI7*	30/360	DELAY		2,200,000,000.00	2.083333333	0.00982109	0.00002046	N/AP	N/AP	0.00952053	
PI8*	30/360	DELAY		2,200,000,000.00	2.500000000	0.00982109	0.00002455	N/AP	N/AP	0.00952053	
PI9*	30/360	DELAY		2,200,000,000.00	2.916666667	0.00982109	0.00002864	N/AP	N/AP	0.00952053	
PI10*	30/360	DELAY		2,200,000,000.00	3.333333333	0.00982109	0.00003274	N/AP	N/AP	0.00952053	
PI11*	30/360	DELAY		2,200,000,000.00	3.750000000	0.00982109	0.00003683	N/AP	N/AP	0.00952053	
PI12*	30/360	DELAY		2,200,000,000.00	4.166666667	0.00982109	0.00004092	N/AP	N/AP	0.00952053	
PI13*	30/360	DELAY		2,200,000,000.00	4.583333333	0.00982109	0.00004501	N/AP	N/AP	0.00952053	
PI14*	30/360	DELAY		2,200,000,000.00	5.000000000	0.00982109	0.00004911	N/AP	N/AP	0.00952053	
PI15*	30/360	DELAY		2,200,000,000.00	5.416666667	0.00982109	0.00005320	N/AP	N/AP	0.00952053	
IP16*	30/360	DELAY		2,042,857,142.00	5.833333333	0.00982109	0.00005729	N/AP	N/AP	0.00952053	
IP17*	30/360	DELAY		1,906,666,666.00	6.250000000	0.00982109	0.00006138	N/AP	N/AP	0.00952053	
IP18*	30/360	DELAY		1,787,500,000.00	6.666666667	0.00982109	0.00006547	N/AP	N/AP	0.00952053	
IP19*	30/360	DELAY		1,682,352,941.00	7.083333333	0.00982109	0.00006957	N/AP	N/AP	0.00952053	
IP20*	30/360	DELAY		1,588,888,888.00	7.500000000	0.00982109	0.00007366	N/AP	N/AP	0.00952053	
IP21*	30/360	DELAY		1,505,263,157.00	7.916666667	0.00982109	0.00007775	N/AP	N/AP	0.00952053	
IP22*	30/360	DELAY		1,430,000,000.00	8.333333333	0.00982109	0.00008184	N/AP	N/AP	0.00952053	
IP23*	30/360	DELAY		1,361,904,761.00	8.750000000	0.00982109	0.00008593	N/AP	N/AP	0.00952053	
IP24*	30/360	DELAY		1,300,000,000.00	9.166666667	0.00982109	0.00009003	N/AP	N/AP	0.00952053	
IP25*	30/360	DELAY		1,243,478,260.00	9.583333333	0.00982109	0.00009412	N/AP	N/AP	0.00952053	
IP26*	30/360	DELAY		1,191,666,666.00	10.000000000	0.00982109	0.00009821	N/AP	N/AP	0.00952053	
IP27*	30/360	DELAY		1,144,000,000.00	10.416666667	0.00982109	0.00010230	N/AP	N/AP	0.00952053	
IP28*	30/360	DELAY		1,100,000,000.00	10.833333333	0.00982109	0.00010640	N/AP	N/AP	0.00952053	

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.

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

Disclaimer: Please refer to the REMIC and SMBS Legal Notice on our site for important information pertaining to this report.

Fannie Mae SMBS-313

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

Report Date : 4/16/13 11:59 PM

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	7.01030	6.50000	203	1	1	21,606,398.00	20,945,166.00	117,034.66	N/AP

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

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

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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