

Fannie Mae SMBS-352

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

Report Date : 6/16/13 9:40 PM

Distribution Summary - 06/2013

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	3136FCKC9		0.00000	307,343,600.00	0.00	N/AP	14,839,175.00	292,504,425.00	14,839,175.00	
IO2	3136FCKD7		5.50000	307,343,600.00	1,408,658.17	N/AP	0.00	292,504,425.00	1,408,658.17	
PI3*	3136FCKE5		0.50000	307,343,600.00	128,059.83	N/AP	14,839,175.00	292,504,425.00	14,967,234.83	
PI4*	3136FCKF2		1.00000	307,343,600.00	256,119.67	N/AP	14,839,175.00	292,504,425.00	15,095,294.67	
PI5*	3136FCKG0		1.50000	307,343,600.00	384,179.50	N/AP	14,839,175.00	292,504,425.00	15,223,354.50	
PI6*	3136FCKH8		2.00000	307,343,600.00	512,239.33	N/AP	14,839,175.00	292,504,425.00	15,351,414.33	
PI7*	3136FCKJ4		2.50000	307,343,600.00	640,299.17	N/AP	14,839,175.00	292,504,425.00	15,479,474.17	
PI8*	3136FCKK1		3.00000	307,343,600.00	768,359.00	N/AP	14,839,175.00	292,504,425.00	15,607,534.00	
PI9*	3136FCKL9		3.50000	307,343,600.00	896,418.83	N/AP	14,839,175.00	292,504,425.00	15,735,593.83	
PI10*	3136FCKM7		4.00000	307,343,600.00	1,024,478.67	N/AP	14,839,175.00	292,504,425.00	15,863,653.67	
PI11*	3136FCKN5		4.50000	307,343,600.00	1,152,538.50	N/AP	14,839,175.00	292,504,425.00	15,991,713.50	
PI12*	3136FCKP0		5.00000	307,343,600.00	1,280,598.33	N/AP	14,839,175.00	292,504,425.00	16,119,773.33	
PI13*	3136FCKQ8		5.50000	307,343,600.00	1,408,658.17	N/AP	14,839,175.00	292,504,425.00	16,247,833.17	
IP14*	3136FCKR6		6.00000	281,731,633.33	1,408,658.17	N/AP	13,602,577.08	268,129,056.25	15,011,235.25	
IP15*	3136FCKS4		6.50000	260,059,969.23	1,408,658.17	N/AP	12,556,225.00	247,503,744.23	13,964,883.17	
IP16*	3136FCKT2		7.00000	241,484,257.14	1,408,658.17	N/AP	11,659,351.79	229,824,905.36	13,068,009.96	
IP17*	3136FCKU9		7.50000	225,385,306.67	1,408,658.17	N/AP	10,882,061.67	214,503,245.00	12,290,719.84	
IP18*	3136FCKV7		8.00000	211,298,725.00	1,408,658.17	N/AP	10,201,932.81	201,096,792.19	11,610,590.98	
IP19*	3136FCKW5		8.50000	198,869,388.24	1,408,658.17	N/AP	9,601,819.12	189,267,569.12	11,010,477.29	
IP20*	3136FCKX3		9.00000	187,821,088.89	1,408,658.17	N/AP	9,068,384.72	178,752,704.17	10,477,042.89	
IP21*	3136FCKY1		9.50000	177,935,768.42	1,408,658.17	N/AP	8,591,101.32	169,344,667.11	9,999,759.49	
IP22*	3136FCKZ8		10.00000	169,038,980.00	1,408,658.17	N/AP	8,161,546.25	160,877,433.75	9,570,204.42	
IP23*	3136FCLA2		10.50000	160,989,504.76	1,408,658.17	N/AP	7,772,901.19	153,216,603.57	9,181,559.36	
IP24*	3136FCLB0		11.00000	153,671,800.00	1,408,658.17	N/AP	7,419,587.50	146,252,212.50	8,828,245.67	
Totals				307,343,600.00	1,408,658.17	N/AP	14,839,175.00	292,504,425.00	16,247,833.17	

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.

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

Fannie Mae SMBS-352

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

Report Date : 6/16/13 9:40 PM

Principal Distribution Statement - 06/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PO1	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
IO2	2,500,000,000.00		307,343,600.00	0.00	N/AP	292,504,425.00	
PI3*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI4*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI5*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI6*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI7*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI8*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI9*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI10*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI11*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI12*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
PI13*	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	
IP14*	2,291,666,666.00		281,731,633.33	13,602,577.08	N/AP	268,129,056.25	
IP15*	2,115,384,615.00		260,059,969.23	12,556,225.00	N/AP	247,503,744.23	
IP16*	1,964,285,714.00		241,484,257.14	11,659,351.79	N/AP	229,824,905.36	
IP17*	1,833,333,333.00		225,385,306.67	10,882,061.67	N/AP	214,503,245.00	
IP18*	1,718,750,000.00		211,298,725.00	10,201,932.81	N/AP	201,096,792.19	
IP19*	1,617,647,058.00		198,869,388.24	9,601,819.12	N/AP	189,267,569.12	
IP20*	1,527,777,777.00		187,821,088.89	9,068,384.72	N/AP	178,752,704.17	
IP21*	1,447,368,421.00		177,935,768.42	8,591,101.32	N/AP	169,344,667.11	
IP22*	1,375,000,000.00		169,038,980.00	8,161,546.25	N/AP	160,877,433.75	
IP23*	1,309,523,809.00		160,989,504.76	7,772,901.19	N/AP	153,216,603.57	
IP24*	1,250,000,000.00		153,671,800.00	7,419,587.50	N/AP	146,252,212.50	
Totals	2,500,000,000.00		307,343,600.00	14,839,175.00	N/AP	292,504,425.00	

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.

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

Fannie Mae SMBS-352

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

Report Date : 6/16/13 9:40 PM

Principal Distribution Factors Statement - 06/2013

Class	Original Class Balance	Group	Beginning/Notional Class Balance	Principal Distribution	Accretion	Ending/Notional Class Balance	Paid Off Date
PO1	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
IO2	2,500,000,000.00		0.12293744	0.00000000	N/AP	0.11700177	
PI3*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI4*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI5*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI6*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI7*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI8*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI9*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI10*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI11*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI12*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
PI13*	2,500,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
IP14*	2,291,666,666.00		0.12293744	0.00593567	N/AP	0.11700177	
IP15*	2,115,384,615.00		0.12293744	0.00593567	N/AP	0.11700177	
IP16*	1,964,285,714.00		0.12293744	0.00593567	N/AP	0.11700177	
IP17*	1,833,333,333.00		0.12293744	0.00593567	N/AP	0.11700177	
IP18*	1,718,750,000.00		0.12293744	0.00593567	N/AP	0.11700177	
IP19*	1,617,647,058.00		0.12293744	0.00593567	N/AP	0.11700177	
IP20*	1,527,777,777.00		0.12293744	0.00593567	N/AP	0.11700177	
IP21*	1,447,368,421.00		0.12293744	0.00593567	N/AP	0.11700177	
IP22*	1,375,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	
IP23*	1,309,523,809.00		0.12293744	0.00593567	N/AP	0.11700177	
IP24*	1,250,000,000.00		0.12293744	0.00593567	N/AP	0.11700177	

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.

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

Fannie Mae SMBS-352

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

Report Date : 6/16/13 9:40 PM

Interest Distribution Statement - 06/2013

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		2,500,000,000.00	0.00000	307,343,600.00	0.00	N/AP	N/AP	292,504,425.00	
IO2	30/360	DELAY		2,500,000,000.00	5.50000	307,343,600.00	1,408,658.17	N/AP	N/AP	292,504,425.00	
PI3*	30/360	DELAY		2,500,000,000.00	0.50000	307,343,600.00	128,059.83	N/AP	N/AP	292,504,425.00	
PI4*	30/360	DELAY		2,500,000,000.00	1.00000	307,343,600.00	256,119.67	N/AP	N/AP	292,504,425.00	
PI5*	30/360	DELAY		2,500,000,000.00	1.50000	307,343,600.00	384,179.50	N/AP	N/AP	292,504,425.00	
PI6*	30/360	DELAY		2,500,000,000.00	2.00000	307,343,600.00	512,239.33	N/AP	N/AP	292,504,425.00	
PI7*	30/360	DELAY		2,500,000,000.00	2.50000	307,343,600.00	640,299.17	N/AP	N/AP	292,504,425.00	
PI8*	30/360	DELAY		2,500,000,000.00	3.00000	307,343,600.00	768,359.00	N/AP	N/AP	292,504,425.00	
PI9*	30/360	DELAY		2,500,000,000.00	3.50000	307,343,600.00	896,418.83	N/AP	N/AP	292,504,425.00	
PI10*	30/360	DELAY		2,500,000,000.00	4.00000	307,343,600.00	1,024,478.67	N/AP	N/AP	292,504,425.00	
PI11*	30/360	DELAY		2,500,000,000.00	4.50000	307,343,600.00	1,152,538.50	N/AP	N/AP	292,504,425.00	
PI12*	30/360	DELAY		2,500,000,000.00	5.00000	307,343,600.00	1,280,598.33	N/AP	N/AP	292,504,425.00	
PI13*	30/360	DELAY		2,500,000,000.00	5.50000	307,343,600.00	1,408,658.17	N/AP	N/AP	292,504,425.00	
IP14*	30/360	DELAY		2,291,666,666.00	6.00000	281,731,633.33	1,408,658.17	N/AP	N/AP	268,129,056.25	
IP15*	30/360	DELAY		2,115,384,615.00	6.50000	260,059,969.23	1,408,658.17	N/AP	N/AP	247,503,744.23	
IP16*	30/360	DELAY		1,964,285,714.00	7.00000	241,484,257.14	1,408,658.17	N/AP	N/AP	229,824,905.36	
IP17*	30/360	DELAY		1,833,333,333.00	7.50000	225,385,306.67	1,408,658.17	N/AP	N/AP	214,503,245.00	
IP18*	30/360	DELAY		1,718,750,000.00	8.00000	211,298,725.00	1,408,658.17	N/AP	N/AP	201,096,792.19	
IP19*	30/360	DELAY		1,617,647,058.00	8.50000	198,869,388.24	1,408,658.17	N/AP	N/AP	189,267,569.12	
IP20*	30/360	DELAY		1,527,777,777.00	9.00000	187,821,088.89	1,408,658.17	N/AP	N/AP	178,752,704.17	
IP21*	30/360	DELAY		1,447,368,421.00	9.50000	177,935,768.42	1,408,658.17	N/AP	N/AP	169,344,667.11	
IP22*	30/360	DELAY		1,375,000,000.00	10.00000	169,038,980.00	1,408,658.17	N/AP	N/AP	160,877,433.75	
IP23*	30/360	DELAY		1,309,523,809.00	10.50000	160,989,504.76	1,408,658.17	N/AP	N/AP	153,216,603.57	
IP24*	30/360	DELAY		1,250,000,000.00	11.00000	153,671,800.00	1,408,658.17	N/AP	N/AP	146,252,212.50	
Totals				2,500,000,000.00		307,343,600.00	1,408,658.17	N/AP	N/AP	292,504,425.00	

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.

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

Fannie Mae SMBS-352

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

Report Date : 6/16/13 9:40 PM

Interest Distribution Factors Statement - 06/2013

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		2,500,000,000.00	0.000000000	0.12293744	0.00000000	N/AP	N/AP	0.11700177	
IO2	30/360	DELAY		2,500,000,000.00	4.583333333	0.12293744	0.00056346	N/AP	N/AP	0.11700177	
PI3*	30/360	DELAY		2,500,000,000.00	0.416666667	0.12293744	0.00005122	N/AP	N/AP	0.11700177	
PI4*	30/360	DELAY		2,500,000,000.00	0.833333333	0.12293744	0.00010245	N/AP	N/AP	0.11700177	
PI5*	30/360	DELAY		2,500,000,000.00	1.250000000	0.12293744	0.00015367	N/AP	N/AP	0.11700177	
PI6*	30/360	DELAY		2,500,000,000.00	1.666666667	0.12293744	0.00020490	N/AP	N/AP	0.11700177	
PI7*	30/360	DELAY		2,500,000,000.00	2.083333333	0.12293744	0.00025612	N/AP	N/AP	0.11700177	
PI8*	30/360	DELAY		2,500,000,000.00	2.500000000	0.12293744	0.00030734	N/AP	N/AP	0.11700177	
PI9*	30/360	DELAY		2,500,000,000.00	2.916666667	0.12293744	0.00035857	N/AP	N/AP	0.11700177	
PI10*	30/360	DELAY		2,500,000,000.00	3.333333333	0.12293744	0.00040979	N/AP	N/AP	0.11700177	
PI11*	30/360	DELAY		2,500,000,000.00	3.750000000	0.12293744	0.00046102	N/AP	N/AP	0.11700177	
PI12*	30/360	DELAY		2,500,000,000.00	4.166666667	0.12293744	0.00051224	N/AP	N/AP	0.11700177	
PI13*	30/360	DELAY		2,500,000,000.00	4.583333333	0.12293744	0.00056346	N/AP	N/AP	0.11700177	
IP14*	30/360	DELAY		2,291,666,666.00	5.000000000	0.12293744	0.00061469	N/AP	N/AP	0.11700177	
IP15*	30/360	DELAY		2,115,384,615.00	5.416666667	0.12293744	0.00066591	N/AP	N/AP	0.11700177	
IP16*	30/360	DELAY		1,964,285,714.00	5.833333333	0.12293744	0.00071714	N/AP	N/AP	0.11700177	
IP17*	30/360	DELAY		1,833,333,333.00	6.250000000	0.12293744	0.00076836	N/AP	N/AP	0.11700177	
IP18*	30/360	DELAY		1,718,750,000.00	6.666666667	0.12293744	0.00081958	N/AP	N/AP	0.11700177	
IP19*	30/360	DELAY		1,617,647,058.00	7.083333333	0.12293744	0.00087081	N/AP	N/AP	0.11700177	
IP20*	30/360	DELAY		1,527,777,777.00	7.500000000	0.12293744	0.00092203	N/AP	N/AP	0.11700177	
IP21*	30/360	DELAY		1,447,368,421.00	7.916666667	0.12293744	0.00097325	N/AP	N/AP	0.11700177	
IP22*	30/360	DELAY		1,375,000,000.00	8.333333333	0.12293744	0.00102448	N/AP	N/AP	0.11700177	
IP23*	30/360	DELAY		1,309,523,809.00	8.750000000	0.12293744	0.00107570	N/AP	N/AP	0.11700177	
IP24*	30/360	DELAY		1,250,000,000.00	9.166666667	0.12293744	0.00112693	N/AP	N/AP	0.11700177	

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-352

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

Report Date : 6/16/13 9:40 PM

Collateral Statement - 06/2013

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	5.89202	5.50000	240	1	1	307,343,600.00	292,504,425.00	1,408,658.17	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.

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