

Fannie Mae SMBS-416

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

Report Date : 4/17/13 2:16 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
A150	31395QTK6		1.50000	135,758,081.25	169,697.60	N/AP	347,479.00	135,410,602.25	517,176.60	
F4	31395QTL4		0.75420	135,758,081.25	85,323.95	N/AP	347,479.00	135,410,602.25	432,802.95	
S4	31395QTM2		5.74580	135,758,081.25	650,032.32	N/AP	0.00	135,410,602.25	650,032.32	
A175*	31395QTN0		1.75000	142,903,244.30	208,400.56	N/AP	365,767.37	142,537,476.93	574,167.93	
A200*	31395QTP5		2.00000	150,842,312.72	251,403.85	N/AP	386,087.78	150,456,224.94	637,491.63	
A225*	31395QTQ3		2.25000	159,715,389.82	299,466.36	N/AP	408,798.82	159,306,591.00	708,265.18	
A250*	31395QTR1		2.50000	169,697,601.56	353,536.67	N/AP	434,348.75	169,263,252.81	787,885.42	
A275*	31395QTS9		2.75000	181,010,775.66	414,816.36	N/AP	463,305.34	180,547,470.32	878,121.70	
A300*	31395QTT7		3.00000	193,940,116.64	484,850.29	N/AP	496,398.57	193,443,718.06	981,248.86	
A325*	31395QTU4		3.25000	208,858,586.99	565,658.67	N/AP	534,583.08	208,324,003.92	1,100,241.75	
A350*	31395QTV2		3.50000	226,263,469.08	659,935.12	N/AP	579,131.67	225,684,337.41	1,239,066.79	
A375*	31395QTW0		3.75000	246,832,875.00	771,352.73	N/AP	631,780.00	246,201,095.00	1,403,132.73	
A400*	31395QTX8		4.00000	271,516,162.50	905,053.88	N/AP	694,958.00	270,821,204.50	1,600,011.88	
A425*	31395QTY6		4.25000	246,832,875.00	874,199.77	N/AP	631,780.00	246,201,095.00	1,505,979.77	
A450*	31395QTZ3		4.50000	226,263,468.09	848,488.01	N/AP	579,131.66	225,684,336.43	1,427,619.67	
A475*	31395QUA6		4.75000	208,858,586.01	826,731.90	N/AP	534,583.08	208,324,002.93	1,361,314.98	
A500*	31395QUB4		5.00000	193,940,115.65	808,083.82	N/AP	496,398.57	193,443,717.08	1,304,482.39	
A525*	31395QUC2		5.25000	181,010,774.67	791,922.14	N/AP	463,305.33	180,547,469.34	1,255,227.47	
A550*	31395QUD0		5.50000	169,697,601.56	777,780.67	N/AP	434,348.75	169,263,252.81	1,212,129.42	
A600*	31395QUE8		6.00000	150,842,311.73	754,211.56	N/AP	386,087.78	150,456,223.96	1,140,299.34	
F3*	31395QUF5		0.70420	135,758,081.25	79,667.37	N/AP	347,479.00	135,410,602.25	427,146.37	
S3*	31395QUG3		5.79580	135,758,081.25	655,688.91	N/AP	0.00	135,410,602.25	655,688.91	
F2*	31395QUH1		0.65420	135,758,081.25	74,010.78	N/AP	347,479.00	135,410,602.25	421,489.78	
S2*	31395QUJ7		5.84580	135,758,081.25	661,345.49	N/AP	0.00	135,410,602.25	661,345.49	
F1*	31395QUK4		0.60420	135,758,081.25	68,354.19	N/AP	347,479.00	135,410,602.25	415,833.19	
S1*	31395QUL2		5.89580	135,758,081.25	667,002.08	N/AP	0.00	135,410,602.25	667,002.08	
F8*	31395QUM0		0.55420	135,758,081.25	62,697.61	N/AP	347,479.00	135,410,602.25	410,176.61	
S8*	31395QUN8		5.94580	135,758,081.25	672,658.67	N/AP	0.00	135,410,602.25	672,658.67	
F9*	31395QUP3		0.50420	135,758,081.25	57,041.02	N/AP	347,479.00	135,410,602.25	404,520.02	
S9*	31395QUQ1		5.99580	135,758,081.25	678,315.25	N/AP	0.00	135,410,602.25	678,315.25	
Totals				271,516,162.50	905,053.87	N/AP	694,958.00	270,821,204.50	1,600,011.87	

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-416

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

Report Date : 4/17/13 2:16 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
A150	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
F4	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S4	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
A175*	144,736,843.00		142,903,244.30	365,767.37	N/AP	142,537,476.93	
A200*	152,777,778.00		150,842,312.72	386,087.78	N/AP	150,456,224.94	
A225*	161,764,706.00		159,715,389.82	408,798.82	N/AP	159,306,591.00	
A250*	171,875,000.00		169,697,601.56	434,348.75	N/AP	169,263,252.81	
A275*	183,333,334.00		181,010,775.66	463,305.34	N/AP	180,547,470.32	
A300*	196,428,572.00		193,940,116.64	496,398.57	N/AP	193,443,718.06	
A325*	211,538,462.00		208,858,586.99	534,583.08	N/AP	208,324,003.92	
A350*	229,166,667.00		226,263,469.08	579,131.67	N/AP	225,684,337.41	
A375*	250,000,000.00		246,832,875.00	631,780.00	N/AP	246,201,095.00	
A400*	275,000,000.00		271,516,162.50	694,958.00	N/AP	270,821,204.50	
A425*	250,000,000.00		246,832,875.00	631,780.00	N/AP	246,201,095.00	
A450*	229,166,666.00		226,263,468.09	579,131.66	N/AP	225,684,336.43	
A475*	211,538,461.00		208,858,586.01	534,583.08	N/AP	208,324,002.93	
A500*	196,428,571.00		193,940,115.65	496,398.57	N/AP	193,443,717.08	
A525*	183,333,333.00		181,010,774.67	463,305.33	N/AP	180,547,469.34	
A550*	171,875,000.00		169,697,601.56	434,348.75	N/AP	169,263,252.81	
A600*	152,777,777.00		150,842,311.73	386,087.78	N/AP	150,456,223.96	
F3*	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S3*	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
F2*	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S2*	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
F1*	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S1*	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
F8*	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S8*	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
F9*	137,500,000.00		135,758,081.25	347,479.00	N/AP	135,410,602.25	
S9*	137,500,000.00		135,758,081.25	0.00	N/AP	135,410,602.25	
Totals	275,000,000.00		271,516,162.50	694,958.00	N/AP	270,821,204.50	

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-416

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

Report Date : 4/17/13 2:16 AM

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
A150	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
F4	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S4	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	
A175*	144,736,843.00		0.98733150	0.00252712	N/AP	0.98480438	
A200*	152,777,778.00		0.98733150	0.00252712	N/AP	0.98480438	
A225*	161,764,706.00		0.98733150	0.00252712	N/AP	0.98480438	
A250*	171,875,000.00		0.98733150	0.00252712	N/AP	0.98480438	
A275*	183,333,334.00		0.98733150	0.00252712	N/AP	0.98480438	
A300*	196,428,572.00		0.98733150	0.00252712	N/AP	0.98480438	
A325*	211,538,462.00		0.98733150	0.00252712	N/AP	0.98480438	
A350*	229,166,667.00		0.98733150	0.00252712	N/AP	0.98480438	
A375*	250,000,000.00		0.98733150	0.00252712	N/AP	0.98480438	
A400*	275,000,000.00		0.98733150	0.00252712	N/AP	0.98480438	
A425*	250,000,000.00		0.98733150	0.00252712	N/AP	0.98480438	
A450*	229,166,666.00		0.98733150	0.00252712	N/AP	0.98480438	
A475*	211,538,461.00		0.98733150	0.00252712	N/AP	0.98480438	
A500*	196,428,571.00		0.98733150	0.00252712	N/AP	0.98480438	
A525*	183,333,333.00		0.98733150	0.00252712	N/AP	0.98480438	
A550*	171,875,000.00		0.98733150	0.00252712	N/AP	0.98480438	
A600*	152,777,777.00		0.98733150	0.00252712	N/AP	0.98480438	
F3*	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S3*	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	
F2*	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S2*	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	
F1*	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S1*	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	
F8*	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S8*	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	
F9*	137,500,000.00		0.98733150	0.00252712	N/AP	0.98480438	
S9*	137,500,000.00		0.98733150	0.00000000	N/AP	0.98480438	

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-416

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

Report Date : 4/17/13 2:16 AM

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
A150	30/360	DELAY		137,500,000.00	1.50000	135,758,081.25	169,697.60	N/AP	N/AP	135,410,602.25	
F4	30/360	NO DELAY		137,500,000.00	0.75420	135,758,081.25	85,323.95	N/AP	N/AP	135,410,602.25	
S4	30/360	NO DELAY		137,500,000.00	5.74580	135,758,081.25	650,032.32	N/AP	N/AP	135,410,602.25	
A175*	30/360	DELAY		144,736,843.00	1.75000	142,903,244.30	208,400.56	N/AP	N/AP	142,537,476.93	
A200*	30/360	DELAY		152,777,778.00	2.00000	150,842,312.72	251,403.85	N/AP	N/AP	150,456,224.94	
A225*	30/360	DELAY		161,764,706.00	2.25000	159,715,389.82	299,466.36	N/AP	N/AP	159,306,591.00	
A250*	30/360	DELAY		171,875,000.00	2.50000	169,697,601.56	353,536.67	N/AP	N/AP	169,263,252.81	
A275*	30/360	DELAY		183,333,334.00	2.75000	181,010,775.66	414,816.36	N/AP	N/AP	180,547,470.32	
A300*	30/360	DELAY		196,428,572.00	3.00000	193,940,116.64	484,850.29	N/AP	N/AP	193,443,718.06	
A325*	30/360	DELAY		211,538,462.00	3.25000	208,858,586.99	565,658.67	N/AP	N/AP	208,324,003.92	
A350*	30/360	DELAY		229,166,667.00	3.50000	226,263,469.08	659,935.12	N/AP	N/AP	225,684,337.41	
A375*	30/360	DELAY		250,000,000.00	3.75000	246,832,875.00	771,352.73	N/AP	N/AP	246,201,095.00	
A400*	30/360	DELAY		275,000,000.00	4.00000	271,516,162.50	905,053.88	N/AP	N/AP	270,821,204.50	
A425*	30/360	DELAY		250,000,000.00	4.25000	246,832,875.00	874,199.77	N/AP	N/AP	246,201,095.00	
A450*	30/360	DELAY		229,166,666.00	4.50000	226,263,468.09	848,488.01	N/AP	N/AP	225,684,336.43	
A475*	30/360	DELAY		211,538,461.00	4.75000	208,858,586.01	826,731.90	N/AP	N/AP	208,324,002.93	
A500*	30/360	DELAY		196,428,571.00	5.00000	193,940,115.65	808,083.82	N/AP	N/AP	193,443,717.08	
A525*	30/360	DELAY		183,333,333.00	5.25000	181,010,774.67	791,922.14	N/AP	N/AP	180,547,469.34	
A550*	30/360	DELAY		171,875,000.00	5.50000	169,697,601.56	777,780.67	N/AP	N/AP	169,263,252.81	
A600*	30/360	DELAY		152,777,777.00	6.00000	150,842,311.73	754,211.56	N/AP	N/AP	150,456,223.96	
F3*	30/360	NO DELAY		137,500,000.00	0.70420	135,758,081.25	79,667.37	N/AP	N/AP	135,410,602.25	
S3*	30/360	NO DELAY		137,500,000.00	5.79580	135,758,081.25	655,688.91	N/AP	N/AP	135,410,602.25	
F2*	30/360	NO DELAY		137,500,000.00	0.65420	135,758,081.25	74,010.78	N/AP	N/AP	135,410,602.25	
S2*	30/360	NO DELAY		137,500,000.00	5.84580	135,758,081.25	661,345.49	N/AP	N/AP	135,410,602.25	
F1*	30/360	NO DELAY		137,500,000.00	0.60420	135,758,081.25	68,354.19	N/AP	N/AP	135,410,602.25	
S1*	30/360	NO DELAY		137,500,000.00	5.89580	135,758,081.25	667,002.08	N/AP	N/AP	135,410,602.25	
F8*	30/360	NO DELAY		137,500,000.00	0.55420	135,758,081.25	62,697.61	N/AP	N/AP	135,410,602.25	
S8*	30/360	NO DELAY		137,500,000.00	5.94580	135,758,081.25	672,658.67	N/AP	N/AP	135,410,602.25	
F9*	30/360	NO DELAY		137,500,000.00	0.50420	135,758,081.25	57,041.02	N/AP	N/AP	135,410,602.25	
S9*	30/360	NO DELAY		137,500,000.00	5.99580	135,758,081.25	678,315.25	N/AP	N/AP	135,410,602.25	
Totals				275,000,000.00		271,516,162.50	905,053.87	N/AP	N/AP	270,821,204.50	

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-416

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

Report Date : 4/17/13 2:16 AM

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
A150	30/360	DELAY		137,500,000.00	1.250000000	0.98733150	0.00123416	N/AP	N/AP	0.98480438	
F4	30/360	NO DELAY		137,500,000.00	0.628500000	0.98733150	0.00062054	N/AP	N/AP	0.98480438	
S4	30/360	NO DELAY		137,500,000.00	4.788166667	0.98733150	0.00472751	N/AP	N/AP	0.98480438	
A175*	30/360	DELAY		144,736,843.00	1.458333333	0.98733150	0.00143986	N/AP	N/AP	0.98480438	
A200*	30/360	DELAY		152,777,778.00	1.666666667	0.98733150	0.00164555	N/AP	N/AP	0.98480438	
A225*	30/360	DELAY		161,764,706.00	1.875000000	0.98733150	0.00185125	N/AP	N/AP	0.98480438	
A250*	30/360	DELAY		171,875,000.00	2.083333333	0.98733150	0.00205694	N/AP	N/AP	0.98480438	
A275*	30/360	DELAY		183,333,334.00	2.291666667	0.98733150	0.00226263	N/AP	N/AP	0.98480438	
A300*	30/360	DELAY		196,428,572.00	2.500000000	0.98733150	0.00246833	N/AP	N/AP	0.98480438	
A325*	30/360	DELAY		211,538,462.00	2.708333333	0.98733150	0.00267402	N/AP	N/AP	0.98480438	
A350*	30/360	DELAY		229,166,667.00	2.916666667	0.98733150	0.00287972	N/AP	N/AP	0.98480438	
A375*	30/360	DELAY		250,000,000.00	3.125000000	0.98733150	0.00308541	N/AP	N/AP	0.98480438	
A400*	30/360	DELAY		275,000,000.00	3.333333333	0.98733150	0.00329111	N/AP	N/AP	0.98480438	
A425*	30/360	DELAY		250,000,000.00	3.541666667	0.98733150	0.00349680	N/AP	N/AP	0.98480438	
A450*	30/360	DELAY		229,166,666.00	3.750000000	0.98733150	0.00370249	N/AP	N/AP	0.98480438	
A475*	30/360	DELAY		211,538,461.00	3.958333333	0.98733150	0.00390819	N/AP	N/AP	0.98480438	
A500*	30/360	DELAY		196,428,571.00	4.166666667	0.98733150	0.00411388	N/AP	N/AP	0.98480438	
A525*	30/360	DELAY		183,333,333.00	4.375000000	0.98733150	0.00431958	N/AP	N/AP	0.98480438	
A550*	30/360	DELAY		171,875,000.00	4.583333333	0.98733150	0.00452527	N/AP	N/AP	0.98480438	
A600*	30/360	DELAY		152,777,777.00	5.000000000	0.98733150	0.00493666	N/AP	N/AP	0.98480438	
F3*	30/360	NO DELAY		137,500,000.00	0.586833333	0.98733150	0.00057940	N/AP	N/AP	0.98480438	
S3*	30/360	NO DELAY		137,500,000.00	4.829833333	0.98733150	0.00476865	N/AP	N/AP	0.98480438	
F2*	30/360	NO DELAY		137,500,000.00	0.545166667	0.98733150	0.00053826	N/AP	N/AP	0.98480438	
S2*	30/360	NO DELAY		137,500,000.00	4.871500000	0.98733150	0.00480979	N/AP	N/AP	0.98480438	
F1*	30/360	NO DELAY		137,500,000.00	0.503500000	0.98733150	0.00049712	N/AP	N/AP	0.98480438	
S1*	30/360	NO DELAY		137,500,000.00	4.913166667	0.98733150	0.00485092	N/AP	N/AP	0.98480438	
F8*	30/360	NO DELAY		137,500,000.00	0.461833333	0.98733150	0.00045598	N/AP	N/AP	0.98480438	
S8*	30/360	NO DELAY		137,500,000.00	4.954833333	0.98733150	0.00489206	N/AP	N/AP	0.98480438	
F9*	30/360	NO DELAY		137,500,000.00	0.420166667	0.98733150	0.00041484	N/AP	N/AP	0.98480438	
S9*	30/360	NO DELAY		137,500,000.00	4.996500000	0.98733150	0.00493320	N/AP	N/AP	0.98480438	

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-416

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

Report Date : 4/17/13 2:16 AM

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	4.49409	4.00000	345	1	1	271,516,162.50	270,821,204.50	905,053.88	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.