

Connecticut Avenue Securities  
Credit-Linked Notes  
Distribution Date: 25-Jan-2017

**Connecticut Avenue Securities  
Credit-Linked Notes  
Series 2016-C05**

17-Jan-2017 11:49:56 AM

Contact: Customer Service - CTSLink  
Wells Fargo Bank, N.A.  
Securities Administration Services  
8480 Stagecoach Circle  
Frederick, MD 21701-4747  
www.ctslink.com  
Telephone: 1-866-846-4526

**Certificateholder Distribution Summary**

Class	CUSIP	Record Date	Certificate Pass-Through Rate	Beginning Certificate Balance	Interest Distribution	Principal Distribution	Current Realized Loss	Ending Certificate Balance	Total Distribution	Cumulative Realized Losses
2A-H	NA	12/30/2016	0.00000 %	33,920,984,156.45	0.00	669,492,798.69	0.00	33,251,491,357.75	669,492,798.69	0.00
2M-1	30711XDG6	01/24/2017	2.10611 %	374,873,122.63	636,005.47	2,152,349.25	0.00	372,720,773.38	2,788,354.72	0.00
2M-1H	NA	12/30/2016	0.00000 %	19,730,969.39	0.00	113,286.16	0.00	19,617,683.23	113,286.16	0.00
2M-2	30711XDK7	01/24/2017	5.20611 %	716,317,000.00	3,004,097.99	0.00	0.00	716,317,000.00	3,004,097.99	0.00
2M-2A	30711XDH4	12/30/2016	5.20611 %	257,139,000.00	1,078,392.32	0.00	0.00	257,139,000.00	1,078,392.32	0.00
2M-AH	NA	12/30/2016	0.00000 %	13,534,534.00	0.00	0.00	0.00	13,534,534.00	0.00	0.00
2M-2H	NA	12/30/2016	0.00000 %	37,702,131.00	0.00	0.00	0.00	37,702,131.00	0.00	0.00
2M-2B	30711XDJ0	12/30/2016	5.20611 %	459,178,000.00	1,925,705.67	0.00	0.00	459,178,000.00	1,925,705.67	0.00
2M-BH	NA	12/30/2016	0.00000 %	24,167,597.00	0.00	0.00	0.00	24,167,597.00	0.00	0.00
2M-2F	30711XDL5	12/30/2016	3.50611 %	257,139,000.00	726,254.75	0.00	0.00	257,139,000.00	726,254.75	0.00
2M-2I	30711XDM3	12/30/2016	1.70000 %	0.00	352,137.58	0.00	0.00	0.00	352,137.58	0.00
2-B	30711XDN1	01/24/2017	11.50611 %	100,000,000.00	926,881.08	0.00	0.00	100,000,000.00	926,881.08	0.00
2-BH	NA	12/30/2016	0.00000 %	286,676,477.00	0.00	0.00	0.00	286,676,477.00	0.00	0.00
Totals				36,467,441,987.47	8,649,474.86	671,758,434.10	0.00	35,795,683,553.36	680,407,908.96	0.00

This report is compiled by Wells Fargo Bank, N.A. from information provided by third parties. Wells Fargo Bank, N.A. has not independently confirmed the accuracy of the information.

All Record Dates are based upon the governing documents and logic set forth as of closing.

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**Principal Distribution Statement**

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
2A-H	37,120,941,838.00	33,920,984,156.45	50,057,055.82	619,435,742.87	0.00	0.00	669,492,798.69	33,251,491,357.75	0.89576098	669,492,798.69
2M-1	385,709,000.00	374,873,122.63	2,152,349.25	0.00	0.00	0.00	2,152,349.25	372,720,773.38	0.96632636	2,152,349.25
2M-1H	20,301,302.00	19,730,969.39	113,286.16	0.00	0.00	0.00	113,286.16	19,617,683.23	0.96632636	113,286.16
2M-2	716,317,000.00	716,317,000.00	0.00	0.00	0.00	0.00	0.00	716,317,000.00	1.00000000	0.00
2M-2A	257,139,000.00	257,139,000.00	0.00	0.00	0.00	0.00	0.00	257,139,000.00	1.00000000	0.00
2M-AH	13,534,534.00	13,534,534.00	0.00	0.00	0.00	0.00	0.00	13,534,534.00	1.00000000	0.00
2M-2H	37,702,131.00	37,702,131.00	0.00	0.00	0.00	0.00	0.00	37,702,131.00	1.00000000	0.00
2M-2B	459,178,000.00	459,178,000.00	0.00	0.00	0.00	0.00	0.00	459,178,000.00	1.00000000	0.00
2M-BH	24,167,597.00	24,167,597.00	0.00	0.00	0.00	0.00	0.00	24,167,597.00	1.00000000	0.00
2M-2F	257,139,000.00	257,139,000.00	0.00	0.00	0.00	0.00	0.00	257,139,000.00	1.00000000	0.00
2M-2I	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
2-B	100,000,000.00	100,000,000.00	0.00	0.00	0.00	0.00	0.00	100,000,000.00	1.00000000	0.00
2-BH	286,676,477.00	286,676,477.00	0.00	0.00	0.00	0.00	0.00	286,676,477.00	1.00000000	0.00
Totals	39,678,805,879.00	36,467,441,987.47	52,322,691.23	619,435,742.87	0.00	0.00	671,758,434.10	35,795,683,553.36	0.90213611	671,758,434.10

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**Principal Distribution Factors Statement**

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
2A-H	37,120,941,838.00	913.79643072	1.34848561	16.68696192	0.00000000	0.00000000	18.03544753	895.76098319	0.89576098	18.03544753
2M-1	385,709,000.00	971.90659961	5.58024119	0.00000000	0.00000000	0.00000000	5.58024119	966.32635842	0.96632636	5.58024119
2M-1H	20,301,302.00	971.90659939	5.58024111	0.00000000	0.00000000	0.00000000	5.58024111	966.32635828	0.96632636	5.58024111
2M-2	716,317,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-2A	257,139,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-AH	13,534,534.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-2H	37,702,131.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-2B	459,178,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-BH	24,167,597.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-2F	257,139,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2M-2I	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
2-B	100,000,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
2-BH	286,676,477.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000

NOTE: All classes per \$1,000 denomination.

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**Interest Distribution Statement**

Class	Accrual Dates	Accrual Days	Current Certificate Rate	Beginning Certificate/ Notional Balance	Payment of Current Accrued Interest	Unpaid Interest Shortfall(1)	Current Interest Shortfall(1)	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/ Notional Balance
2A-H	N/A	N/A	0.00000 %	33,920,984,156.45	0.00	0.00	0.00	0.00	0.00	0.00	33,251,491,357.75
2M-1	12/27/16 - 01/24/17	29	2.10611 %	374,873,122.63	636,005.47	0.00	0.00	0.00	636,005.47	0.00	372,720,773.38
2M-1H	N/A	N/A	0.00000 %	19,730,969.39	0.00	0.00	0.00	0.00	0.00	0.00	19,617,683.23
2M-2	12/27/16 - 01/24/17	29	5.20611 %	716,317,000.00	3,004,097.99	0.00	0.00	0.00	3,004,097.99	0.00	716,317,000.00
2M-2A	12/27/16 - 01/24/17	29	5.20611 %	257,139,000.00	1,078,392.32	0.00	0.00	0.00	1,078,392.32	0.00	257,139,000.00
2M-AH	N/A	N/A	0.00000 %	13,534,534.00	0.00	0.00	0.00	0.00	0.00	0.00	13,534,534.00
2M-2H	N/A	N/A	0.00000 %	37,702,131.00	0.00	0.00	0.00	0.00	0.00	0.00	37,702,131.00
2M-2B	12/27/16 - 01/24/17	29	5.20611 %	459,178,000.00	1,925,705.67	0.00	0.00	0.00	1,925,705.67	0.00	459,178,000.00
2M-BH	N/A	N/A	0.00000 %	24,167,597.00	0.00	0.00	0.00	0.00	0.00	0.00	24,167,597.00
2M-2F	12/27/16 - 01/24/17	29	3.50611 %	257,139,000.00	726,254.75	0.00	0.00	0.00	726,254.75	0.00	257,139,000.00
2M-2I	12/27/16 - 01/24/17	29	1.70000 %	257,139,000.00	352,137.58	0.00	0.00	0.00	352,137.58	0.00	257,139,000.00
2-B	12/27/16 - 01/24/17	29	11.50611 %	100,000,000.00	926,881.08	0.00	0.00	0.00	926,881.08	0.00	100,000,000.00
2-BH	N/A	N/A	0.00000 %	286,676,477.00	0.00	0.00	0.00	0.00	0.00	0.00	286,676,477.00
Totals					8,649,474.86	0.00	0.00	0.00	8,649,474.86	0.00	

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

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**Interest Distribution Factors Statement**

Class	Original Face Amount	Current Certificate Rate	Beginning Certificate/Notional Balance	Current Accrued Interest	Payment of Unpaid Interest Shortfall(1)	Current Interest Shortfall(1)	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
2A-H	37,120,941,838.00	0.00000 %	913.79643072	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	895.76098319
2M-1	385,709,000.00	2.10611 %	971.90659961	1.64892567	0.00000000	0.00000000	0.00000000	1.64892567	0.00000000	966.32635842
2M-1H	20,301,302.00	0.00000 %	971.90659939	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	966.32635828
2M-2	716,317,000.00	5.20611 %	1000.00000000	4.19381083	0.00000000	0.00000000	0.00000000	4.19381083	0.00000000	1000.00000000
2M-2A	257,139,000.00	5.20611 %	1000.00000000	4.19381082	0.00000000	0.00000000	0.00000000	4.19381082	0.00000000	1000.00000000
2M-AH	13,534,534.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
2M-2H	37,702,131.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
2M-2B	459,178,000.00	5.20611 %	1000.00000000	4.19381083	0.00000000	0.00000000	0.00000000	4.19381083	0.00000000	1000.00000000
2M-BH	24,167,597.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
2M-2F	257,139,000.00	3.50611 %	1000.00000000	2.82436639	0.00000000	0.00000000	0.00000000	2.82436639	0.00000000	1000.00000000
2M-2I	0.00	1.70000 %	1000.00000000	1.36944446	0.00000000	0.00000000	0.00000000	1.36944446	0.00000000	1000.00000000
2-B	100,000,000.00	11.50611 %	1000.00000000	9.26881080	0.00000000	0.00000000	0.00000000	9.26881080	0.00000000	1000.00000000
2-BH	286,676,477.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000

(1) Amount also includes Coupon Cap or Basis Risk Shortfalls, if applicable.

NOTE: All classes per \$1,000 denomination.

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**Certificateholder Account Statement**

<b>CERTIFICATE ACCOUNT</b>	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	5,756,525.46
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	981,974.99
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	<u><u>6,738,500.45</u></u>
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	6,719,333.79
Total Withdrawals (Pool Distribution Amount)	<u><u>6,738,500.45</u></u>
Ending Balance	<u><u>0.00</u></u>

<b>PREPAYMENT/CURTAILMENT INTEREST SHORTFALL</b>	
Total Prepayment/Curtailment Interest Shortfall	0.00
Servicing Fee Support	<u>0.00</u>
Non-Supported Prepayment/Curtailment Interest Shortfall	<u><u>0.00</u></u>
<b>ADMINISTRATION FEES</b>	
Gross Servicing Fee*	0.00
Global Agent Fee	19,166.66
Supported Prepayment/Curtailment Interest Shortfall	0.00
Total Administration Fees	<u><u>19,166.66</u></u>

\*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

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**Additional Reporting - Deal Level**

<b>Cash Reporting</b>	
Total Principal Reduction Current	671,758,434.10
Total Principal Reduction Cumulative	3,883,122,325.62
Scheduled Principal Current	52,322,691.23
Scheduled Principal Cumulative	329,983,049.64
Unscheduled Principal Current	619,435,742.87
Unscheduled Principal Cumulative	3,553,139,275.98
Senior Reduction Amount	669,492,798.69
Subordinate Reduction Amount	2,265,635.41
Calculated Tranche Write-Down Amount	0.00
Calculated Tranche Write-Up Amount	0.00
Modification Loss Amount	0.00
<b>Informational Reporting</b>	
At Issuance Loan Count	169519
Period Beginning Loan Count	159267
Period Reference Pool Removal Loan Count	2258
Period Ending Loan Count	157009
UPB at Origination	38,667,647,749.00
UPB at Issuance	38,667,647,748.65
UPB Actual Current	34,784,525,423.03
Period PIF Loan Count Current	2254
PIF Loan Count Cumulative	12491
Period PIF Loan UPB Current	611,285,571.24
PIF Loan UPB Cumulative	3,487,274,301.16
Period Partial Prepayment Amount	8,474,232.12
Repurchase Prior CE Loan Count Current	4
Repurchase Prior CE Loan Count Cum	19
Repurchased Prior Credit Event UPB Curr	981,974.99
Repurchased Prior Credit Event UPB Cum	4,230,484.66
Credit Event Amount Current	0.00
Credit Event Amount Cumulative	0.00
Total Active Modified Loan Count	0
Total Active Modified Loan UPB	0.00
LIBOR	0.756110%
<b>Structural Reporting</b>	
Senior Percentage	95.669880%
Subordinate Percentage	4.330120%
Minimum Credit Enhancement Test Pass?	NO

CONNECTICUT AVENUE SECURITIES

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**Additional Reporting - Deal Level**

Reference Tranche Performance					
	Tranche		Credit Support		
Class	Calculated Write-down Amount	Calculated Write-up Amount	Original	Beginning Period	Ending Period
A-H	0.00	0.00	4.000000%	4.330000%	4.410000%
M-1	0.00	0.00	2.950000%	3.220000%	3.280000%
M-1H	0.00	0.00	2.950000%	3.220000%	3.280000%
M-2	0.00	0.00	2.250000%	2.450000%	2.500000%
M-2H	0.00	0.00	2.250000%	2.450000%	2.500000%
B-H	0.00	0.00	0.000000%	0.000000%	0.000000%

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**Additional Reporting - Deal Level**

**Rep and Warranty Settlement Reporting**

Origination Rep and Warranty Settlement Loan Count  
Origination Rep and Warranty Settlement Amount  
Origination Rep and Warranty Settlement UPB

Original	Current
0	0
0.00	0.00
0.00	0.00

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**Delinquency Status - MBA Delinquency Calculation Method**

DELINQUENCY				
	No. of Loans	UPB	% of Loans	UPB
30 Days	828	184,553,460.92	0.527358%	0.530562%
60 Days	110	23,613,168.95	0.070060%	0.067884%
90 Days	59	13,364,848.19	0.037577%	0.038422%
120 Days	24	5,489,174.91	0.015286%	0.015781%
150 Days	18	3,775,003.89	0.011464%	0.010853%
180+ Days	10	1,769,565.57	0.006369%	0.005087%
	1049	232,565,222.43	0.668115%	0.668588%

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**Realized Loss Report - Collateral**

**Summary**

MDR	
Current Month	0.000%
3 Month Average	0.000%
12 Month Average	N/A

SDA	
Current Month	0.000%
3 Month Average	0.000%
12 Month Average	N/A

CDR	
Current Month	0.000%
3 Month Average	0.000%
12 Month Average	N/A

**Calculation Methodology:**

Monthly Default Rate (MDR): Sum(Beg Scheduled Balance of Liquidated Loans) / Sum(Beg Scheduled Balance)

Conditional Default Rate (CDR):  $1 - ((1 - MDR)^{12})$

SDA Standard Default Assumption: If WAS  $\leq$  30 then CDR / (WAS \* 0.02) else if 30 < WAS  $\leq$  60 then CDR / 0.6 else if 60 < WAS  $\leq$  120 then CDR / (0.6 - ((WAS - 60) \* 0.0095))  
else if WAS > 120 then CDR / 0.03

Weighted Average Seasoning (WAS): sum for each loan ((Original Term - Remaining Term)\*(Current Scheduled Balance/Deal Scheduled Principal Balance))

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**Realized Loss Detail Report - Loans with Losses during Current Period**

Group	Inactive				Active				Totals			
	# Loans with Losses	Liquidated Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Liquidated or Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage
Total	0	0.00	0.00	0.000 %	0	0.00	0.00	0.000 %	0	0.00	0.00	0.000 %

**Realized Loss Loan Detail Report - Loans with Losses during Current Period**

Group	Loan Number	Original Principal Balance	Current Note Rate	State	LTV at Origination	Original Term	Liquidated or Ending Actual Balance	Liquidation Effective Date	Realized Loss/(Gain)	Cumulative Realized Loss/(Gain)
<b>No Losses this Period</b>										

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Credit-Linked Notes  
Distribution Date: 25-Jan-2017

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**Connecticut Avenue Securities  
Credit-Linked Notes  
Series 2016-C05**

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Wells Fargo Bank, N.A.  
Securities Administration Services  
8480 Stagecoach Circle  
Frederick, MD 21701-4747  
www.ctslink.com  
Telephone: 1-866-846-4526

**Realized Loss Report - Collateral**

**Summary - No Realized Loss Information to report this period.**

**Calculation Methodology:**

Monthly Default Rate (MDR): Sum(Beg Scheduled Balance of Liquidated Loans) / Sum(Beg Scheduled Balance).

Conditional Default Rate (CDR):  $1 - ((1 - MDR)^{12})$

SDA Standard Default Assumption: If WAS  $\leq$  30 then CDR / (WAS \* 0.02) else if 30 < WAS  $\leq$  60 then CDR / 0.6 else if 60 < WAS  $\leq$  120 then CDR / (0.6 - ((WAS - 60) \* 0.0095)) else if WAS > 120 then CDR / 0.03

Cumulative Loss Severity: Sum(All Active & Inactive Realized Losses) / Sum(Active Loans or loans without a loss passed on or after liquidation: the Actual Ending Principal Balance as of the most recent cycle in which a Realized Loss was passed; loans with a loss passed on or after the month of liquidation: the Actual Beginning Principal Balance from the cycle in which the loan was liquidated).

3 Month Average and 12 Month Average will not have values until the 3rd and 12th month respectively.

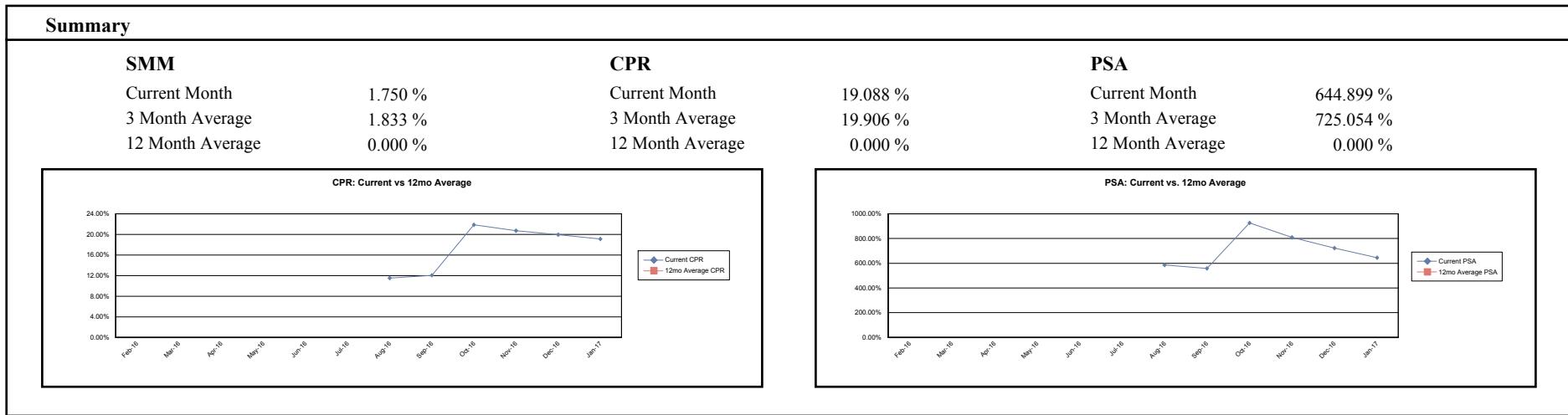
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**Prepayment Rates**



**Calculation Methodology:**

Single Month Mortality (SMM): (Partial and full prepayments + Repurchases) / (Beginning Scheduled Balance - Scheduled Principal)

Conditional PrePayment Rate (CPR):  $1 - ((1 - \text{SMM})^{12})$

PSA Standard Prepayment Model:  $100 * \text{CPR} / (0.2 * \text{MIN}(30, \text{WAS}))$

Weighted Average Seasoning (WAS):  $\text{sum}((\text{Original Term} - \text{Remaining Term}) * (\text{Current Scheduled Balance} / \text{Deal Scheduled Principal Balance}))$

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<b>Modifications</b>						
Loan Number	Beginning Scheduled Balance	Current Scheduled Balance	Prior Rate	Modified Rate	Prior Payment	Modified Payment
<b>No Modifications this Period</b>						

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<b>Substitutions</b>							
<b>Loans Repurchased</b>				<b>Loans Substituted</b>			
Loan Number	Current Scheduled Balance	Current Rate	Current Payment	Loan Number	Current Scheduled Balance	Current Rate	Current Payment
<b>No Substitutions this Period</b>							

<b>Repurchases Due to Breaches</b>				
Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
0034981216	135,881.80	0.00	0.000%	135,881.80
0034995039	123,729.65	0.00	0.000%	123,729.65
0035065541	467,198.47	0.00	0.000%	467,198.47
0035089299	255,165.07	0.00	0.000%	255,165.07
Totals	981,974.99	0.00		

<b>Repurchases Due To Other</b>				
Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
<b>No Repurchases Due to Other this Period</b>				

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**Supplemental Reporting**

**Closing Date**

means August 10, 2016.

**Accrual Period**

means, with respect to each Payment Date, the period beginning on and including the prior Payment Date (or, in the case of the first Payment Date, the Closing Date) and ending on and including the day preceding such Payment Date

**Record Date**

means, with respect to any Payment Date, (i) the Business Day immediately preceding such Payment Date, with respect to Notes issued in global form, and (ii) the last Business Day of the calendar month preceding the calendar month of such Payment Date, with respect to definitive Notes.

**Business Day**

means a day other than (i) a Saturday or Sunday or (ii) a day on which the Corporate Trust Offices of the Global Agent (currently located at 9062 Old Annapolis Road, Columbia, Maryland 21045, Attention: Client Manager – CONN-AVE 2016-C05), DTC, the Federal Reserve Bank of New York or banking institutions in the City of New York are authorized or obligated by law or executive order to be closed.

**Payment Date**

means the 25th day of each calendar month (or, if not a Business Day, the following Business Day), commencing in August 2016.