

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

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

11-Apr-2017 02:16:14 PM

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

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	03/31/2017	0.00000 %	32,447,564,517.11	0.00	240,742,617.60	0.00	32,206,821,899.50	240,742,617.60	0.00
2M-1	30711XDG6	04/24/2017	2.33167 %	368,259,503.72	691,698.04	2,153,821.35	0.00	366,105,682.37	2,845,519.39	0.00
2M-1H	NA	03/31/2017	0.00000 %	19,382,869.99	0.00	113,363.64	0.00	19,269,506.34	113,363.64	0.00
2M-2	30711XDK7	04/24/2017	5.43167 %	716,317,000.00	3,134,253.59	0.00	0.00	716,317,000.00	3,134,253.59	0.00
2M-2A	30711XDH4	03/31/2017	5.43167 %	257,139,000.00	1,125,114.77	0.00	0.00	257,139,000.00	1,125,114.77	0.00
2M-AH	NA	03/31/2017	0.00000 %	13,534,534.00	0.00	0.00	0.00	13,534,534.00	0.00	0.00
2M-2H	NA	03/31/2017	0.00000 %	37,702,131.00	0.00	0.00	0.00	37,702,131.00	0.00	0.00
2M-2B	30711XDJ0	03/31/2017	5.43167 %	459,178,000.00	2,009,138.82	0.00	0.00	459,178,000.00	2,009,138.82	0.00
2M-BH	NA	03/31/2017	0.00000 %	24,167,597.00	0.00	0.00	0.00	24,167,597.00	0.00	0.00
2M-2F	30711XDL5	03/31/2017	3.73167 %	257,139,000.00	772,977.19	0.00	0.00	257,139,000.00	772,977.19	0.00
2M-2I	30711XDM3	03/31/2017	1.70000 %	0.00	352,137.58	0.00	0.00	0.00	352,137.58	0.00
2-B	30711XDN1	04/24/2017	11.73167 %	100,000,000.00	944,974.75	0.00	1,076.57	99,998,923.43	944,974.75	1,076.57
2-BH	NA	03/31/2017	0.00000 %	286,676,477.00	0.00	0.00	3,086.28	286,673,390.72	0.00	3,086.28
Totals				34,987,060,629.82	9,030,294.74	243,009,802.59	4,162.85	34,744,046,664.36	252,040,097.33	4,162.85

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.

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

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

11-Apr-2017 02:16:14 PM

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

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	32,447,564,517.11	48,133,745.49	192,608,872.11	0.00	0.00	240,742,617.60	32,206,821,899.50	0.86761866	240,742,617.60
2M-1	385,709,000.00	368,259,503.72	2,153,821.35	0.00	0.00	0.00	2,153,821.35	366,105,682.37	0.94917589	2,153,821.35
2M-1H	20,301,302.00	19,382,869.99	113,363.64	0.00	0.00	0.00	113,363.64	19,269,506.34	0.94917589	113,363.64
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	1,076.57	1,076.57	99,998,923.43	0.99998923	0.00
2-BH	286,676,477.00	286,676,477.00	0.00	0.00	0.00	3,086.28	3,086.28	286,673,390.72	0.99998923	0.00
Totals	39,678,805,879.00	34,987,060,629.82	50,400,930.48	192,608,872.11	0.00	4,162.85	243,013,965.44	34,744,046,664.36	0.87563237	243,009,802.59

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

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

11-Apr-2017 02:16:14 PM

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

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	874.10402082	1.29667361	5.18868495	0.00000000	0.00000000	6.48535855	867.61866226	0.86761866	6.48535855
2M-1	385,709,000.00	954.75994524	5.58405780	0.00000000	0.00000000	0.00000000	5.58405780	949.17588744	0.94917589	5.58405780
2M-1H	20,301,302.00	954.75994545	5.58405761	0.00000000	0.00000000	0.00000000	5.58405761	949.17588734	0.94917589	5.58405761
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	0.01076570	0.01076570	999.98923430	0.99998923	0.00000000
2-BH	286,676,477.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.01076572	0.01076572	999.98923428	0.99998923	0.00000000

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

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

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

11-Apr-2017 02:16:14 PM

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

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 %	32,447,564,517.11	0.00	0.00	0.00	0.00	0.00	0.00	32,206,821,899.50
2M-1	03/27/17 - 04/24/17	29	2.33167 %	368,259,503.72	691,698.04	0.00	0.00	0.00	691,698.04	0.00	366,105,682.37
2M-1H	N/A	N/A	0.00000 %	19,382,869.99	0.00	0.00	0.00	0.00	0.00	0.00	19,269,506.34
2M-2	03/27/17 - 04/24/17	29	5.43167 %	716,317,000.00	3,134,253.59	0.00	0.00	0.00	3,134,253.59	0.00	716,317,000.00
2M-2A	03/27/17 - 04/24/17	29	5.43167 %	257,139,000.00	1,125,114.77	0.00	0.00	0.00	1,125,114.77	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	03/27/17 - 04/24/17	29	5.43167 %	459,178,000.00	2,009,138.82	0.00	0.00	0.00	2,009,138.82	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	03/27/17 - 04/24/17	29	3.73167 %	257,139,000.00	772,977.19	0.00	0.00	0.00	772,977.19	0.00	257,139,000.00
2M-2I	03/27/17 - 04/24/17	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	03/27/17 - 04/24/17	29	11.73167 %	100,000,000.00	945,051.19	0.00	76.45	0.00	944,974.75	130.95	99,998,923.43
2-BH	N/A	N/A	0.00000 %	286,676,477.00	0.00	0.00	0.00	0.00	0.00	0.00	286,673,390.72
Totals				9,030,371.18	0.00	76.45	0.00	9,030,294.74	130.95		

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

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

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

11-Apr-2017 02:16:14 PM

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

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 %	874.10402082	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	867.61866226
2M-1	385,709,000.00	2.33167 %	954.75994524	1.79331579	0.00000000	0.00000000	0.00000000	1.79331579	0.00000000	949.17588744
2M-1H	20,301,302.00	0.00000 %	954.75994545	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	949.17588734
2M-2	716,317,000.00	5.43167 %	1000.00000000	4.37551195	0.00000000	0.00000000	0.00000000	4.37551195	0.00000000	1000.00000000
2M-2A	257,139,000.00	5.43167 %	1000.00000000	4.37551196	0.00000000	0.00000000	0.00000000	4.37551196	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	5.43167 %	1000.00000000	4.37551194	0.00000000	0.00000000	0.00000000	4.37551194	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	3.73167 %	1000.00000000	3.00606750	0.00000000	0.00000000	0.00000000	3.00606750	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	11.73167 %	1000.00000000	9.45051190	0.00000000	0.00076450	0.00000000	9.44974750	0.00130950	999.98923430
2-BH	286,676,477.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	999.98923428

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

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

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

11-Apr-2017 02:16:14 PM

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

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 Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	6,529,191.56
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	414,722.83
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	<u><u>6,943,914.39</u></u>
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	6,924,747.73
Total Withdrawals (Pool Distribution Amount)	<u><u>6,943,914.39</u></u>
Ending Balance	<u><u>0.00</u></u>

PREPAYMENT/CURTAILMENT INTEREST SHORTFALL	
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>
ADMINISTRATION FEES	
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

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

11-Apr-2017 02:16:14 PM

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

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

Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	243,013,965.45
Total Principal Reduction Cumulative	4,934,759,214.61
Scheduled Principal Current	50,400,930.49
Scheduled Principal Cumulative	486,247,302.66
Unscheduled Principal Current	192,608,872.11
Unscheduled Principal Cumulative	4,448,507,749.10
Senior Reduction Amount	240,742,617.60
Subordinate Reduction Amount	2,267,185.00
Calculated Tranche Write-Down Amount	4,162.85
Calculated Tranche Write-Up Amount	0.00
Modification Loss Amount	295.60
Informational Reporting	
At Issuance Loan Count	169519
Period Beginning Loan Count	154280
Period Reference Pool Removal Loan Count	811
Period Ending Loan Count	153469
UPB at Origination	39,290,940,000.00
UPB at Issuance	38,667,647,748.65
UPB Actual Current	33,732,888,534.04
Period PIF Loan Count Current	808
PIF Loan Count Cumulative	16026
Period PIF Loan UPB Current	183,426,066.41
PIF Loan UPB Cumulative	4,353,265,320.00
Period Partial Prepayment Amount	8,826,948.60
Repurchase Prior CE Loan Count Current	2
Repurchase Prior CE Loan Count Cum	23
Repurchased Prior Credit Event UPB Curr	414,722.83
Repurchased Prior Credit Event UPB Cum	4,916,523.55
Credit Event Amount Current	378,609.51
Credit Event Amount Cumulative	378,609.51
Total Active Modified Loan Count	11
Total Active Modified Loan UPB	2,226,162.29
LIBOR	0.981670%
Structural Reporting	
Senior Percentage	95.501700%
Subordinate Percentage	4.498300%
Minimum Credit Enhancement Test Pass?	NO

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Additional Reporting - Deal Level

Class	Reference Tranche Performance				
	Tranche		Credit Support		
	Calculated Write-down Amount	Calculated Write-up Amount	Original	Beginning Period	Ending Period
2A-H	0.00	0.00	4.000000%	4.500000%	4.520000%
2M-1	0.00	0.00	2.950000%	3.360000%	3.380000%
2M-1H	0.00	0.00	2.950000%	3.360000%	3.380000%
2M-2	0.00	0.00	1.000000%	1.140000%	1.150000%
2M-2H	0.00	0.00	1.000000%	1.140000%	1.150000%
2B	1,076.57	0.00	0.000000%	0.000000%	0.000000%
2B-H	3,086.28	0.00	0.000000%	0.000000%	0.000000%

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

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
Origination Rep and Warranty Settlement Loan Count	0	0
Origination Rep and Warranty Settlement Amount	0.00	0.00
Origination Rep and Warranty Settlement UPB	0.00	0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Delinquency Status - MBA Delinquency Calculation Method

DELINQUENCY				
	No. of Loans	UPB	% of Loans	UPB
30 Days	1040	229,041,025.60	0.677661%	0.678984%
60 Days	149	34,333,605.00	0.097088%	0.101781%
90 Days	60	13,504,662.80	0.039096%	0.040034%
120 Days	46	8,977,622.15	0.029973%	0.026614%
150 Days	36	8,072,198.86	0.023458%	0.023930%
180+ Days	59	12,968,547.90	0.038444%	0.038445%
	1390	306,897,662.31	0.905720%	0.909788%

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Realized Loss Report - Collateral

Summary

MDR	
Current Month	0.001%
3 Month Average	0.000%
12 Month Average	N/A

SDA	
Current Month	0.038%
3 Month Average	0.013%
12 Month Average	N/A

CDR	
Current Month	0.013%
3 Month Average	0.004%
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))

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Modification Summary

# Loans	Current UPB	Loss/(Gain) Amount	Loss Percentage	Ending Actual Balance	Realized Loss/(Gain) Amount
4	637,096.79	295.60	0.046	637,097.79	0.00

Modification Detail

Loan Number	Current UPB	Loss Amount	Loss Percentage	Loss To Note Interest	Loss To Note Principal
34998405	153,357.05	95.85	0.063	95.85	0.00
34985668	295,202.90	92.25	0.031	92.25	0.00
35602274	116,608.24	85.03	0.073	85.03	0.00
34984288	71,928.60	22.48	0.031	22.48	0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Realized Loss Summary

Realized Dispositions in Current Period			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
1	378,609.51	4,162.85	1.100

Realized Loss Summary

Adjustments to Previous Dispositions			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
No Adjustments This Period			

Realized Loss Detail

Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
35022051	378,609.51	4,162.85	1.100

Realized Loss Detail

Adjustments to Previous Dispositions

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
No Adjustments this Period			0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Apr-2017

4/11/2017

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

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
Fax: 240-586-8675

Cumulative Realized Loss Summary			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
1	378,609.51	4,162.85	1.100

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
35022051	378,609.51	4,162.85	1.100

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

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

11-Apr-2017 02:16:14 PM

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

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	1	4,162.85	4,162.85	0.000 %	0	0.00	0.00	0.000 %	1	4,162.85	4,162.85	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)
Summary	0035022051	383,000.00	4.375 %	GA	95.00	360	4,162.85	03/31/2017	4,162.85	4,162.85

Realized Loss/(Gain) value may include Interest Loss, Principal Loss, and Expense amounts.

* This data is currently not provided for reporting.

** The current loss for this loan is associated with a modification; for further detail please see the Modification section.

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

Connecticut Avenue Securities Credit-Linked Notes Series 2016-C05

11-Apr-2017 02:16:14 PM

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

Realized Loss Report - Collateral

Summary

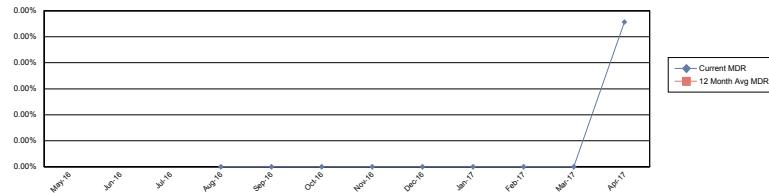
MDR

Current Month	0.001 %
3 Month Average	0.000 %
12 Month Average	0.000 %

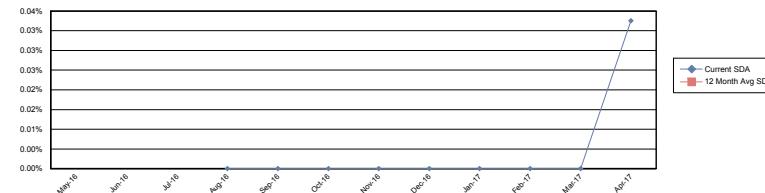
SDA

Current Month	0.038 %
3 Month Average	0.013 %
12 Month Average	0.000 %

MDR: Current vs. 12mo Average



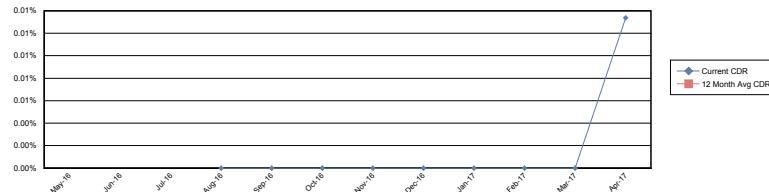
SDA: Current vs. 12mo Average



CDR

Current Month	0.013 %
3 Month Average	0.004 %
12 Month Average	0.000 %

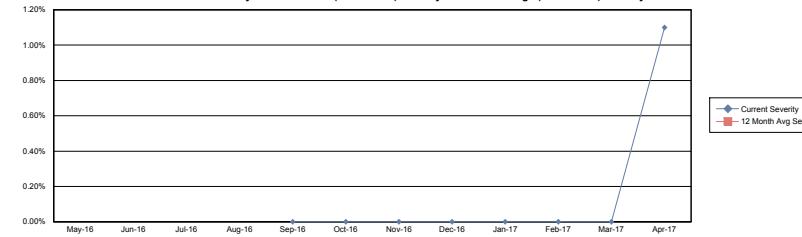
CDR: Current vs. 12mo Average



Loss Severity

Current Month (Cumulative)	1.100 %
3 Month Average (Cumulative)	0.367 %
12 Month Average (Cumulative)	N/A

Loss Severity: Current Month (Cumulative) Severity vs. 12mo Average (Cumulative) Severity



Calculation Methodology:

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

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

SDA Standard Default Assumption: If WAS ≤ 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.

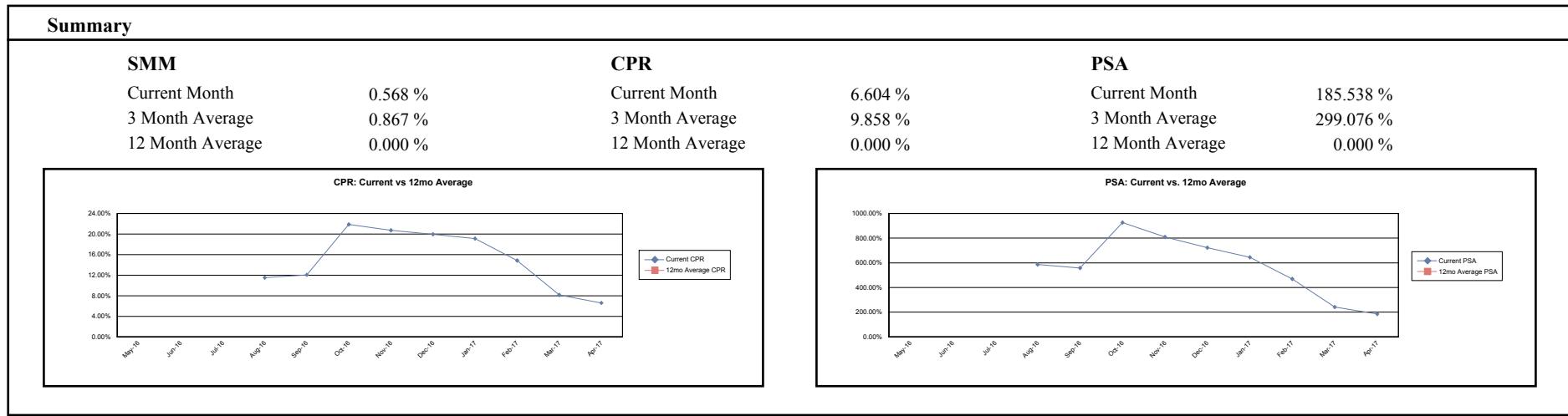
Connecticut Avenue Securities
Credit-Linked Notes
Distribution Date: 25-Apr-2017

11-Apr-2017 02:16:14 PM

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

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

Prepayment Rates



Calculation Methodology:

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

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

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

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

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

11-Apr-2017 02:16:14 PM

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

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

Modifications						
Loan Number	Beginning Scheduled Balance	Current Scheduled Balance	Prior Rate	Modified Rate	Prior Payment	Modified Payment
No Modifications this Period						

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

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

11-Apr-2017 02:16:14 PM

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

Substitutions							
Loans Repurchased				Loans Substituted			
Loan Number	Current Scheduled Balance	Current Rate	Current Payment	Loan Number	Current Scheduled Balance	Current Rate	Current Payment
No Substitutions this Period							

Repurchases Due to Breaches				
Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
0035045057	121,142.17	0.00	0.000%	121,142.17
0035611894	293,580.66	0.00	0.000%	293,580.66
Totals	414,722.83	0.00		

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

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

11-Apr-2017 02:16:14 PM

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

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

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.