

**Connecticut Avenue Securities
Credit-Linked Notes
Series 2016-C02**

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

09-Aug-2018 12:21:21 PM

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
1A-H	NA	07/31/2018	0.00000 %	23,722,958,391.56	0.00	272,641,231.32	0.00	23,450,317,160.23	272,641,231.32	0.00
1M-1	30711XBZ6	07/31/2018	4.21363 %	70,372,363.69	271,812.84	11,611,453.46	0.00	58,760,910.23	11,883,266.30	0.00
1M-1H	NA	07/31/2018	0.00000 %	3,704,024.88	0.00	611,164.81	0.00	3,092,860.07	611,164.81	0.00
1M-2	30711XCB8	08/24/2018	8.06363 %	599,085,000.00	4,428,233.13	0.00	0.00	599,085,000.00	4,428,233.13	0.00
1M-2A	30711XCC6	07/31/2018	8.06363 %	222,517,000.00	1,644,770.19	0.00	0.00	222,517,000.00	1,644,770.19	0.00
1M-AH	NA	07/31/2018	0.00000 %	11,712,210.00	0.00	0.00	0.00	11,712,210.00	0.00	0.00
1M-2H	NA	07/31/2018	0.00000 %	31,532,104.00	0.00	0.00	0.00	31,532,104.00	0.00	0.00
1M-2B	30711XCG7	08/24/2018	8.06363 %	376,568,000.00	2,783,462.94	0.00	0.00	376,568,000.00	2,783,462.94	0.00
1M-BH	NA	07/31/2018	0.00000 %	19,819,894.00	0.00	0.00	0.00	19,819,894.00	0.00	0.00
1M-2F	30711XCE2	08/24/2018	6.56363 %	222,517,000.00	1,338,809.32	0.00	0.00	222,517,000.00	1,338,809.32	0.00
1M-2I	30711XCF9	08/24/2018	1.50000 %	0.00	305,960.88	0.00	0.00	0.00	305,960.88	0.00
1B	30711XCH5	08/24/2018	14.31363 %	89,925,937.69	1,179,292.46	0.00	7,877.12	89,918,060.56	1,179,292.46	169,939.43
1B-H	NA	07/31/2018	0.00000 %	269,778,442.92	0.00	0.00	23,631.42	269,754,811.51	0.00	509,819.50
Totals				25,640,490,368.74	11,952,341.76	284,863,849.59	31,508.54	25,355,595,010.60	296,816,191.35	679,758.93

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.

NOTE: The following Notes are the RCR Notes which can be exchanged for the Exchangeable Notes: Class 1M-2 Notes, Class 1M-2F Notes and Class 1M-2I Notes.

NOTE: Please see Additional Reporting Pages for the Principal Recovery Amount.

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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
1A-H	34,683,940,749.00	23,722,958,391.56	43,849,271.40	228,791,959.93	0.00	0.00	272,641,231.32	23,450,317,160.23	0.67611455	272,641,231.32
1M-1	342,334,000.00	70,372,363.69	1,869,045.48	9,742,407.98	0.00	0.00	11,611,453.46	58,760,910.23	0.17164789	11,611,453.46
1M-1H	18,018,631.00	3,704,024.88	98,376.56	512,788.25	0.00	0.00	611,164.81	3,092,860.07	0.17164789	611,164.81
1M-2	599,085,000.00	599,085,000.00	0.00	0.00	0.00	0.00	0.00	599,085,000.00	1.00000000	0.00
1M-2A	222,517,000.00	222,517,000.00	0.00	0.00	0.00	0.00	0.00	222,517,000.00	1.00000000	0.00
1M-AH	11,712,210.00	11,712,210.00	0.00	0.00	0.00	0.00	0.00	11,712,210.00	1.00000000	0.00
1M-2H	31,532,104.00	31,532,104.00	0.00	0.00	0.00	0.00	0.00	31,532,104.00	1.00000000	0.00
1M-2B	376,568,000.00	376,568,000.00	0.00	0.00	0.00	0.00	0.00	376,568,000.00	1.00000000	0.00
1M-BH	19,819,894.00	19,819,894.00	0.00	0.00	0.00	0.00	0.00	19,819,894.00	1.00000000	0.00
1M-2F	222,517,000.00	222,517,000.00	0.00	0.00	0.00	0.00	0.00	222,517,000.00	1.00000000	0.00
1M-2I	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B	90,088,000.00	89,925,937.69	0.00	0.00	0.00	7,877.12	7,877.12	89,918,060.56	0.99811363	0.00
1B-H	270,264,631.00	269,778,442.92	0.00	0.00	0.00	23,631.42	23,631.42	269,754,811.51	0.99811363	0.00
Totals	36,888,397,219.00	25,640,490,368.74	45,816,693.44	239,047,156.16	0.00	31,508.54	284,895,358.13	25,355,595,010.60	0.68735963	284,863,849.59

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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
1A-H	34,683,940,749.00	683.97528883	1.26425286	6.59648111	0.00000000	0.00000000	7.86073397	676.11455486	0.67611455	7.86073397
1M-1	342,334,000.00	205.56638748	5.45971326	28.45877996	0.00000000	0.00000000	33.91849323	171.64789425	0.17164789	33.91849323
1M-1H	18,018,631.00	205.56638737	5.45971334	28.45877969	0.00000000	0.00000000	33.91849303	171.64789434	0.17164789	33.91849303
1M-2	599,085,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2A	222,517,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-AH	11,712,210.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2H	31,532,104.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2B	376,568,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-BH	19,819,894.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2F	222,517,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2I	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B	90,088,000.00	998.20106662	0.00000000	0.00000000	0.00000000	0.08743806	0.08743806	998.11362845	0.99811363	0.00000000
1B-H	270,264,631.00	998.20106657	0.00000000	0.00000000	0.00000000	0.08743808	0.08743808	998.11362853	0.99811363	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	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
1A-H	N/A	N/A	0.00000 %	23,722,958,391.56	0.00	0.00	0.00	0.00	0.00	0.00	23,450,317,160.23
1M-1	07/25/18 - 08/26/18	33	4.21363 %	70,372,363.69	271,812.84	0.00	0.00	0.00	271,812.84	0.00	58,760,910.23
1M-1H	N/A	N/A	0.00000 %	3,704,024.88	0.00	0.00	0.00	0.00	0.00	0.00	3,092,860.07
1M-2	07/25/18 - 08/26/18	33	8.06363 %	599,085,000.00	4,428,233.13	0.00	0.00	0.00	4,428,233.13	0.00	599,085,000.00
1M-2A	07/25/18 - 08/26/18	33	8.06363 %	222,517,000.00	1,644,770.19	0.00	0.00	0.00	1,644,770.19	0.00	222,517,000.00
1M-AH	N/A	N/A	0.00000 %	11,712,210.00	0.00	0.00	0.00	0.00	0.00	0.00	11,712,210.00
1M-2H	N/A	N/A	0.00000 %	31,532,104.00	0.00	0.00	0.00	0.00	0.00	0.00	31,532,104.00
1M-2B	07/25/18 - 08/26/18	33	8.06363 %	376,568,000.00	2,783,462.94	0.00	0.00	0.00	2,783,462.94	0.00	376,568,000.00
1M-BH	N/A	N/A	0.00000 %	19,819,894.00	0.00	0.00	0.00	0.00	0.00	0.00	19,819,894.00
1M-2F	07/25/18 - 08/26/18	33	6.56363 %	222,517,000.00	1,338,809.32	0.00	0.00	0.00	1,338,809.32	0.00	222,517,000.00
1M-2I	07/25/18 - 08/26/18	33	1.50000 %	222,517,000.00	305,960.88	0.00	0.00	0.00	305,960.88	0.00	222,517,000.00
1B	07/25/18 - 08/26/18	33	14.31363 %	89,925,937.69	1,179,902.72	0.00	610.25	0.00	1,179,292.46	5,126.46	89,918,060.56
1B-H	N/A	N/A	0.00000 %	269,778,442.92	0.00	0.00	0.00	0.00	0.00	0.00	269,754,811.51
Totals					11,952,952.02	0.00	610.25	0.00	11,952,341.76	5,126.46	

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

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1A-H	34,683,940,749.00	0.00000 %	683.97528883	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	676.11455486
1M-1	342,334,000.00	4.21363 %	205.56638748	0.79399896	0.00000000	0.00000000	0.00000000	0.79399896	0.00000000	171.64789425
1M-1H	18,018,631.00	0.00000 %	205.56638737	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	171.64789434
1M-2	599,085,000.00	8.06363 %	1000.00000000	7.39166083	0.00000000	0.00000000	0.00000000	7.39166083	0.00000000	1000.00000000
1M-2A	222,517,000.00	8.06363 %	1000.00000000	7.39166082	0.00000000	0.00000000	0.00000000	7.39166082	0.00000000	1000.00000000
1M-AH	11,712,210.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2H	31,532,104.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2B	376,568,000.00	8.06363 %	1000.00000000	7.39166084	0.00000000	0.00000000	0.00000000	7.39166084	0.00000000	1000.00000000
1M-BH	19,819,894.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2F	222,517,000.00	6.56363 %	1000.00000000	6.01666084	0.00000000	0.00000000	0.00000000	6.01666084	0.00000000	1000.00000000
1M-2I	0.00	1.50000 %	1000.00000000	1.37500002	0.00000000	0.00000000	0.00000000	1.37500002	0.00000000	1000.00000000
1B	90,088,000.00	14.31363 %	998.20106662	13.09722405	0.00000000	0.00677393	0.00000000	13.09045000	0.05690503	998.11362845
1B-H	270,264,631.00	0.00000 %	998.20106657	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	998.11362853

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

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Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	17,184,219.77
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	325,738.78
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	<u>17,509,958.55</u>
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	17,490,791.89
Total Withdrawals (Pool Distribution Amount)	<u>17,509,958.55</u>
Ending Balance	<u>0.00</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>0.00</u>

ADMINISTRATION FEES	
Gross Servicing Fee*	0.00
Global Agent Fee	19,166.66
Supported Prepayment/Curtailment Interest Shortfall	<u>0.00</u>
Total Administration Fees	<u>19,166.66</u>

*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

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Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	284,895,358.14
Total Principal Reduction Cumulative	11,532,802,208.50
Scheduled Principal Current	45,816,693.44
Scheduled Principal Cumulative	1,430,738,955.98
Unscheduled Principal Current	239,047,156.16
Unscheduled Principal Cumulative	10,101,396,970.75
Senior Reduction Amount	272,641,231.32
Subordinate Reduction Amount	12,222,618.27
Calculated Tranche Write-Down Amount	31,508.54
Calculated Tranche Write-Up Amount	0.00
Modification Loss Amount	2,441.02
Recovery Principal on Previously Liquidated Loan Current	0.00
Recovery Principal on Previously Liquidated Loan Cumulative	13,518.55
Informational Reporting	
At Issuance Loan Count	146193
Period Beginning Loan Count	108906
Period Reference Pool Removal Loan Count	1067
Period Ending Loan Count	107839
UPB at Origination	36,728,741,000.00
UPB at Issuance	36,035,263,116.06
UPB Actual Current	24,502,460,907.56
Period PIF Loan Count Current	1064
PIF Loan Count Cumulative	38307
Period PIF Loan UPB Current	226,287,705.68
PIF Loan UPB Cumulative	9,713,627,340.36
Period Partial Prepayment Amount	12,806,053.28
Repurchase Prior CE Loan Count Current	1
Repurchase Prior CE Loan Count Cum	29
Repurchased Prior Credit Event UPB Curr	325,738.78
Repurchased Prior Credit Event UPB Cum	7,737,231.48
Credit Event Amount Current	258,944.36
Credit Event Amount Cumulative	2,942,138.79
Total Active Modified Loan Count	232
Total Active Modified Loan UPB	49,738,326.70
LIBOR	2.063630%
Structural Reporting	
Senior Percentage	95.705884%

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Additional Reporting - Deal Level

Structural Reporting	
Subordinate Percentage	4.294116%
Minimum Credit Enhancement Test Pass?	YES
Overcollateralization	0

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 27-Aug-2018

8/9/2018

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Additional Reporting - Deal Level

Class	Reference Tranche Performance				
	Tranche		Credit Support		
	Calculated Write-down Amount	Calculated Write-up Amount	Original	Beginning Period	Ending Period
1A-H	0.00	0.00	3.750000%	4.300000%	4.290000%
1M-1	0.00	0.00	2.750000%	3.910000%	3.950000%
1M-1H	0.00	0.00	2.750000%	3.910000%	3.950000%
1M-2	0.00	0.00	0.750000%	1.420000%	1.430000%
1M-2H	0.00	0.00	0.750000%	1.060000%	1.080000%
1B	7,877.12	0.00	0.000000%	0.000000%	0.000000%
1B-H	23,631.42	0.00	0.000000%	0.000000%	0.000000%

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Additional Reporting - Deal Level

Rep and Warranty Settlement Reporting

	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

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8/9/2018

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Delinquency Status - MBA Delinquency Calculation Method

DELINQUENCY				
	No. of Loans	UPB	% of Loans	UPB
30 Days	625	125,286,091.80	0.579568%	0.511320%
60 Days	129	25,021,608.89	0.119623%	0.102119%
90 Days	57	9,306,747.54	0.052857%	0.037983%
120 Days	35	7,238,607.18	0.032456%	0.029542%
150 Days	42	8,410,188.46	0.038947%	0.034324%
180+ Days	166	33,030,889.84	0.153933%	0.134806%
	1054	208,294,133.71	0.977383%	0.850095%

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Realized Loss Report - Collateral

Summary

MDR

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

SDA

Current Month	0.021%
3 Month Average	0.022%
12 Month Average	0.011%

CDR

Current Month	0.013%
3 Month Average	0.013%
12 Month Average	0.007%

Calculation Methodology:

Monthly Default Rate (MDR): $\text{Sum}(\text{Beg Scheduled Balance of Liquidated Loans}) / \text{Sum}(\text{Beg Scheduled Balance})$

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

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

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

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Modification Summary

# Loans	Liquidated Actual	Loss/(Gain) Amount	Loss Percentage	Ending Actual Balance	Realized Loss/(Gain) Amount
41	7,940,438.26	2,441.02	0.031	7,940,438.26	0.00

Modification Detail

Loan Number	Current UPB	Loss Amount	Loss Percentage	Loss To Note Interest	Loss To Note Principal
31808117	298,859.79	70.83	0.024	70.83	0.00
31849435	184,969.45	159.25	0.086	159.25	0.00
31844167	414,834.12	125.83	0.03	125.83	0.00
31843940	141,222.80	34.59	0.024	34.59	0.00
31837648	379,341.01	224.67	0.059	224.67	0.00
31834312	360,701.04	108.29	0.03	108.29	0.00
31826545	115,557.35	2.03	0.002	2.03	0.00
31825894	90,150.04	3.74	0.004	3.74	0.00
31776481	95,640.84	3.57	0.004	3.57	0.00
31808135	121,288.61	3.70	0.003	3.70	0.00
31867606	240,455.93	7.68	0.003	7.68	0.00
31806623	105,358.43	64.97	0.062	64.97	0.00
31802030	207,750.33	105.40	0.051	105.40	0.00
31797945	203,631.90	7.47	0.004	7.47	0.00
31794713	157,932.48	109.12	0.069	109.12	0.00
31786610	99,777.52	2.00	0.002	2.00	0.00
31783461	53,059.05	22.11	0.042	22.11	0.00
31783263	90,381.62	94.15	0.104	94.15	0.00
31780427	361,426.85	37.65	0.01	37.65	0.00
31825312	299,867.04	103.75	0.035	103.75	0.00
32593855	88,985.96	17.00	0.019	17.00	0.00
32625634	157,591.64	164.16	0.104	164.16	0.00
32622184	97,401.52	5.66	0.006	5.66	0.00
32620487	482,468.74	251.29	0.052	251.29	0.00
32602127	228,389.72	3.51	0.002	3.51	0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 27-Aug-2018

8/9/2018

**Connecticut Avenue Securities
Credit-Linked Notes
Series 2016-C02**

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 Detail

Loan Number	Current UPB	Loss Amount	Loss Percentage	Loss To Note Interest	Loss To Note Principal
32601646	107,667.99	3.75	0.003	3.75	0.00
32601410	212,940.69	44.00	0.021	44.00	0.00
32597217	53,594.00	1.03	0.002	1.03	0.00
32597056	87,488.34	1.82	0.002	1.82	0.00
31864762	284,090.01	278.59	0.098	278.59	0.00
32593910	120,994.72	4.25	0.004	4.25	0.00
31866068	170,074.56	5.69	0.003	5.69	0.00
32586505	79,683.33	66.40	0.083	66.40	0.00
32585559	284,938.94	123.11	0.043	123.11	0.00
32583249	250,511.17	3.55	0.001	3.55	0.00
32582584	259,150.02	7.90	0.003	7.90	0.00
32579478	107,383.62	17.44	0.016	17.44	0.00
31874142	183,162.55	41.93	0.023	41.93	0.00
31867660	208,763.91	3.84	0.002	3.84	0.00
32647536	104,837.94	32.75	0.031	32.75	0.00
32595325	348,112.69	72.52	0.021	72.52	0.00

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Realized Loss Summary

Realized Dispositions in Current Period			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
2	258,944.36	31,469.57	12.153

Realized Loss Summary

Adjustments to Previous Dispositions			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
6	886,886.58	38.97	406,504.52

Realized Loss Detail

Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
31834548	160,608.01	3,206.20	1.996
31851561	98,336.35	28,263.37	28.742

Realized Loss Detail

Adjustments to Previous Dispositions

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
31804319	410,420.42	2.05	257,829.05
31794580	171,064.90	6.08	9,054.12
31870284	99,948.00	8.23	30,970.31
32597278	83,946.89	10.29	66,906.77
31806988	76,996.66	10.27	33,833.59
31844780	44,509.71	2.05	7,910.68

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Cumulative Realized Loss Summary

# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
18	2,942,138.79	679,758.93	23.104

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
31785652	81,972.87	4,014.60	4.897
31792385	74,372.22	23,091.01	31.048
31794580	171,064.90	9,054.12	5.293
31797595	357,433.78	15,993.67	4.475
31806988	76,996.66	33,833.59	43.942
31844780	44,509.71	7,910.68	17.773
31853211	95,527.88	17,583.15	18.406
31863600	348,717.37	14,823.38	4.251
31870284	99,948.00	30,970.31	30.986
32588850	202,364.40	57,583.12	28.455
32597278	83,946.89	66,906.77	79.701
32603634	306,483.27	71,983.58	23.487
32619696	183,713.89	(872.13)	(0.475)
31820451	59,844.39	12,921.43	21.592
31804319	410,420.42	257,829.05	62.821
31803736	85,877.78	24,663.03	28.719
31834548	160,608.01	3,206.20	1.996
31851561	98,336.35	28,263.37	28.742

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Realized Loss Detail Report - Loans with Losses during Current Period

	Inactive				Active				Totals			
Group	# 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	8	426,545.42	31,508.54	0.000 %	0	0.00	0.00	0.000 %	8	426,545.42	31,508.54	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	0031794580	173,000.00	4.125 %	NJ	80.00	360	2,342.64	01/31/2018	6.08	9,054.12
Summary	0031804319	417,000.00	4.625 %	LA	71.00	360	257,815.27	05/31/2018	2.05	257,829.05
Summary	0031806988	78,000.00	4.375 %	IL	80.00	360	29,167.14	04/30/2018	10.27	33,833.59
Summary	0031834548	168,000.00	3.750 %	TX	80.00	360	3,206.20	07/31/2018	3,206.20	3,206.20
Summary	0031844780	46,000.00	3.875 %	MN	80.00	360	7,903.61	01/31/2018	2.05	7,910.68
Summary	0031851561	101,000.00	4.000 %	NC	80.00	360	28,263.37	07/31/2018	28,263.37	28,263.37
Summary	0031870284	102,000.00	4.000 %	AR	80.00	360	30,957.06	03/31/2018	8.23	30,970.31
Summary	0032597278	85,000.00	4.250 %	MI	74.00	360	66,890.13	03/31/2018	10.29	66,906.77

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
Series 2016-C02**

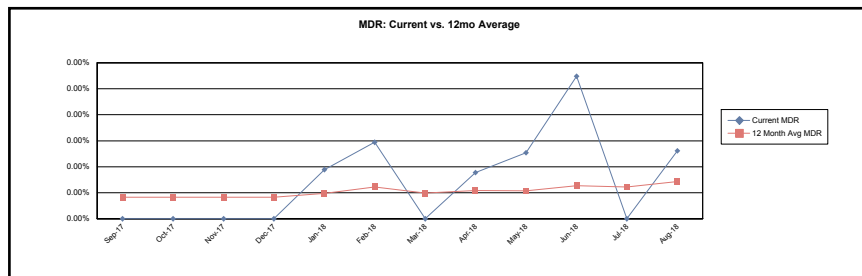
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Realized Loss Report - Collateral

Summary

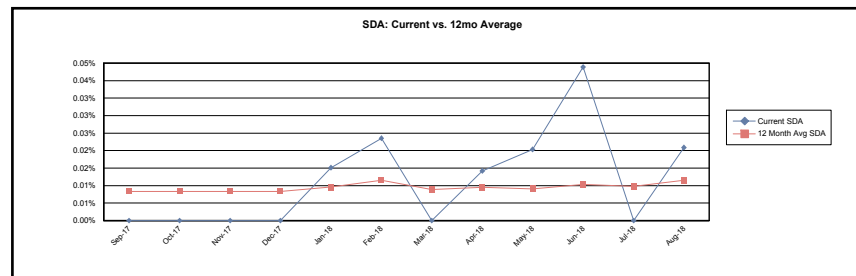
MDR

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



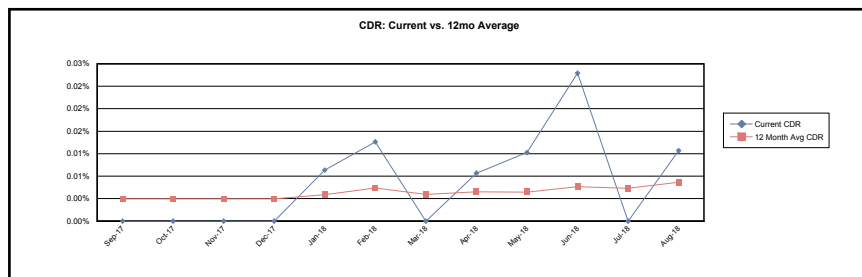
SDA

Current Month 0.021 %
3 Month Average 0.022 %
12 Month Average 0.011 %



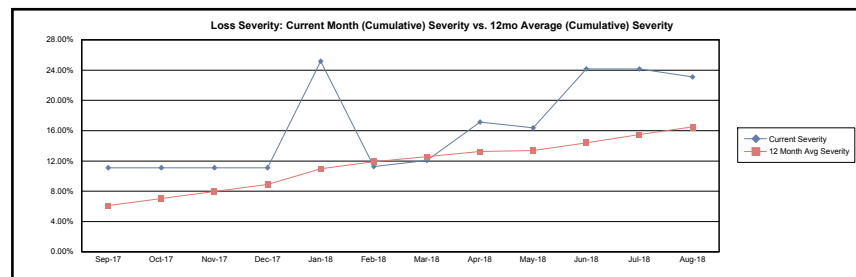
CDR

Current Month 0.013 %
3 Month Average 0.013 %
12 Month Average 0.007 %



Loss Severity

Current Month (Cumulative) 23.104 %
3 Month Average (Cumulative) 23.807 %
12 Month Average (Cumulative) 16.490 %



Group 1 - No Realized Loss Information to report this period.

Calculation Methodology:

Monthly Default Rate (MDR): $\text{Sum}(\text{Beg Scheduled Balance of Liquidated Loans}) / \text{Sum}(\text{Beg Scheduled Balance})$.

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

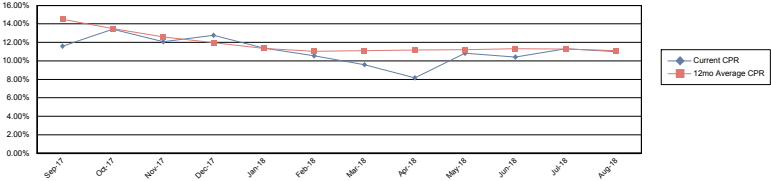
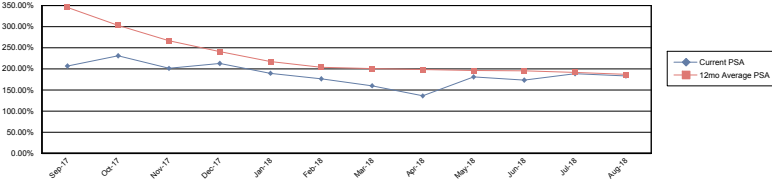
SDA Standard Default Assumption: If $\text{WAS} \leq 30$ then $\text{CDR} / (\text{WAS} * 0.02)$ else if $30 < \text{WAS} \leq 60$ then $\text{CDR} / 0.6$ else if $60 < \text{WAS} \leq 120$ then $\text{CDR} / (0.6 - ((\text{WAS} - 60) * 0.0095))$ else if $\text{WAS} > 120$ then $\text{CDR} / 0.03$

Cumulative Loss Severity: $\text{Sum}(\text{All Active \& Inactive Realized Losses}) / \text{Sum}(\text{Active Loans or loans without a loss passed on or after liquidation: the Actual Ending Principal Balance as of the most recent cycle in which a Realized Loss was passed; loans with a loss passed on or after the month of liquidation: the Actual Beginning Principal Balance from the cycle in which the loan was liquidated})$.
3 Month Average and 12 Month Average will not have values until the 3rd and 12th month respectively.

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Prepayment Rates

Summary					
SMM		CPR		PSA	
Current Month	0.966 %	Current Month	10.999 %	Current Month	183.314 %
3 Month Average	0.958 %	3 Month Average	10.907 %	3 Month Average	181.782 %
12 Month Average	0.976 %	12 Month Average	11.092 %	12 Month Average	186.569 %
CPR: Current vs 12mo Average  PSA: Current vs. 12mo Average 					
Group 1 - No Prepayment Rates Information to report this period.					

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

Connecticut Avenue Securities
Credit-Linked Notes
Distribution Date: 27-Aug-2018

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

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Supplemental Reporting

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-C02), 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.

Closing Date

means March 30, 2016.

Payment Date

means the twenty-fifth (25th) day of each calendar month (or, if not a Business Day, the following Business Day), commencing in April 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.

Risk Retention

Fannie Mae has undertaken to provide the Paying Agent an annual written certification that Fannie Mae continues to retain the level of credit risk on the Notes specified by applicable European Union risk retention rules and that such retained risk is not subject to any hedge or other credit risk mitigation, except to the extent otherwise permitted under applicable rules. Fannie Mae has further undertaken to notify the Paying Agent within 30 days for reporting to Noteholders of any failure by Fannie Mae to retain the specified level of credit risk or its failure to refrain from impermissible hedging or other credit risk mitigation activities. The Paying Agent hereby confirms receipt of the annual written certification from Fannie Mae for the current calendar year and further confirms it has received no notice of non-compliance from Fannie Mae with respect to the above-mentioned undertakings to date.

Connecticut Avenue Securities
Credit-Linked Notes
Distribution Date: 27-Aug-2018

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Supplemental Reporting

Exchange History

Effective Distribution Date: 7/26/2018

Incoming Certificate:

Class	Prior Value	Issued Value
1M-2	567,373,000	599,085,000

Outgoing Certificates:

Class	Prior Value	Issued Value
1M-2F	11,778,728	0.00
1M-21	11,778,728	0.00
1M-2B	19,933,272	0.00