

**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

04-Oct-2019 03:34:13 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	09/30/2019	0.00000 %	20,524,836,440.60	0.00	319,893,133.39	0.00	20,204,943,307.22	319,893,133.39	0.00
1M-1	30711XBZ6	09/30/2019	4.16838 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-1H	NA	09/30/2019	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2	30711XCB8	10/24/2019	8.01838 %	533,304,166.61	3,563,529.55	13,613,697.88	0.00	519,690,468.73	17,177,227.43	0.00
1M-2A	30711XCC6	09/30/2019	8.01838 %	156,736,166.61	1,047,308.45	13,613,697.88	0.00	143,122,468.73	14,661,006.33	0.00
1M-AH	NA	09/30/2019	0.00000 %	8,249,827.64	0.00	716,558.68	0.00	7,533,268.96	716,558.68	0.00
1M-2H	NA	09/30/2019	0.00000 %	28,069,721.64	0.00	716,558.68	0.00	27,353,162.96	716,558.68	0.00
1M-2B	30711XCG7	10/24/2019	8.01838 %	376,568,000.00	2,516,221.10	0.00	0.00	376,568,000.00	2,516,221.10	0.00
1M-BH	NA	09/30/2019	0.00000 %	19,819,894.00	0.00	0.00	0.00	19,819,894.00	0.00	0.00
1M-2F	30711XCE2	10/24/2019	6.51838 %	156,736,166.61	851,388.24	13,613,697.88	0.00	143,122,468.73	14,465,086.13	0.00
1M-2I	30711XCF9	10/24/2019	1.50000 %	0.00	195,920.21	0.00	0.00	0.00	195,920.21	0.00
1B	30711XCH5	10/24/2019	14.26838 %	89,721,809.19	1,066,117.92	0.00	(15,172.67)	89,736,981.86	1,066,117.92	351,018.13
1B-H	NA	09/30/2019	0.00000 %	269,166,056.01	0.00	0.00	(45,518.10)	269,211,574.11	0.00	1,053,056.90
Totals				22,163,208,248.91	9,240,485.48	362,167,344.39	(60,690.77)	21,801,101,595.28	371,407,829.87	1,404,075.03

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.

**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

04-Oct-2019 03:34:13 PM

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	20,524,836,440.60	42,031,605.86	277,861,527.53	0.00	0.00	319,893,133.39	20,204,943,307.22	0.58254463	319,893,133.39
1M-1	342,334,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-1H	18,018,631.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2	599,085,000.00	533,304,166.61	1,790,316.42	11,823,381.47	0.00	0.00	13,613,697.88	519,690,468.73	0.86747368	13,613,697.88
1M-2A	222,517,000.00	156,736,166.61	1,790,316.42	11,823,381.47	0.00	0.00	13,613,697.88	143,122,468.73	0.64319791	13,613,697.88
1M-AH	11,712,210.00	8,249,827.64	94,233.53	622,325.16	0.00	0.00	716,558.68	7,533,268.96	0.64319791	716,558.68
1M-2H	31,532,104.00	28,069,721.64	94,233.53	622,325.16	0.00	0.00	716,558.68	27,353,162.96	0.86747028	716,558.68
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	156,736,166.61	0.00	13,613,697.88	0.00	0.00	13,613,697.88	143,122,468.73	0.64319791	13,613,697.88
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	89,721,809.19	0.00	0.00	0.00	(15,172.67)	(15,172.67)	89,736,981.86	0.99610361	0.00
1B-H	270,264,631.00	269,166,056.01	0.00	0.00	0.00	(45,518.10)	(45,518.10)	269,211,574.11	0.99610361	0.00
Totals	36,888,397,219.00	22,163,208,248.91	45,800,705.76	316,366,638.67	0.00	(60,690.77)	362,106,653.62	21,801,101,595.28	0.59100160	362,167,344.39

**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

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	591.76771720	1.21184632	8.01124444	0.00000000	0.00000000	9.22309076	582.54462644	0.58254463	9.22309076
1M-1	342,334,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-1H	18,018,631.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2	599,085,000.00	890.19782937	2.98841804	19.73573278	0.00000000	0.00000000	22.72415080	867.47367858	0.86747368	22.72415080
1M-2A	222,517,000.00	704.37839181	8.04575120	53.13473339	0.00000000	0.00000000	61.18048455	643.19790726	0.64319791	61.18048455
1M-AH	11,712,210.00	704.37839144	8.04575140	53.13473375	0.00000000	0.00000000	61.18048430	643.19790714	0.64319791	61.18048430
1M-2H	31,532,104.00	890.19501014	2.98849484	19.73623961	0.00000000	0.00000000	22.72473413	867.47027601	0.86747028	22.72473413
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	704.37839181	0.00000000	61.18048455	0.00000000	0.00000000	61.18048455	643.19790726	0.64319791	61.18048455
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	995.93518771	0.00000000	0.00000000	0.00000000	(0.16842054)	(0.16842054)	996.10360825	0.99610361	0.00000000
1B-H	270,264,631.00	995.93518772	0.00000000	0.00000000	0.00000000	(0.16842048)	(0.16842048)	996.10360821	0.99610361	0.00000000

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

**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

04-Oct-2019 03:34:13 PM

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 %	20,524,836,440.60	0.00	0.00	0.00	0.00	0.00	0.00	20,204,943,307.22
1M-1	N/A	N/A	4.16838 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-1H	N/A	N/A	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2	09/25/19 - 10/24/19	30	8.01838 %	533,304,166.61	3,563,529.55	0.00	0.00	0.00	3,563,529.55	0.00	519,690,468.73
1M-2A	09/25/19 - 10/24/19	30	8.01838 %	156,736,166.61	1,047,308.45	0.00	0.00	0.00	1,047,308.45	0.00	143,122,468.73
1M-AH	N/A	N/A	0.00000 %	8,249,827.64	0.00	0.00	0.00	0.00	0.00	0.00	7,533,268.96
1M-2H	N/A	N/A	0.00000 %	28,069,721.64	0.00	0.00	0.00	0.00	0.00	0.00	27,353,162.96
1M-2B	09/25/19 - 10/24/19	30	8.01838 %	376,568,000.00	2,516,221.10	0.00	0.00	0.00	2,516,221.10	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	09/25/19 - 10/24/19	30	6.51838 %	156,736,166.61	851,388.24	0.00	0.00	0.00	851,388.24	0.00	143,122,468.73
1M-2I	09/25/19 - 10/24/19	30	1.50000 %	156,736,166.61	195,920.21	0.00	0.00	0.00	195,920.21	0.00	0.00
1B	09/25/19 - 10/24/19	30	14.26838 %	89,721,809.19	1,066,820.72	0.00	702.80	0.00	1,066,117.92	14,479.41	89,736,981.86
1B-H	N/A	N/A	0.00000 %	269,166,056.01	0.00	0.00	0.00	0.00	0.00	0.00	269,211,574.11
Totals					9,241,188.28	0.00	702.80	0.00	9,240,485.48	14,479.41	

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

**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

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
1A-H	34,683,940,749.00	0.00000 %	591.76771720	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	582.54462644
1M-1	342,334,000.00	4.16838 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-1H	18,018,631.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2	599,085,000.00	8.01838 %	890.19782937	5.94828705	0.00000000	0.00000000	0.00000000	5.94828705	0.00000000	867.47367858
1M-2A	222,517,000.00	8.01838 %	704.37839181	4.70664466	0.00000000	0.00000000	0.00000000	4.70664466	0.00000000	643.19790726
1M-AH	11,712,210.00	0.00000 %	704.37839144	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	643.19790714
1M-2H	31,532,104.00	0.00000 %	890.19501014	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	867.47027601
1M-2B	376,568,000.00	8.01838 %	1000.00000000	6.68198333	0.00000000	0.00000000	0.00000000	6.68198333	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	6.51838 %	704.37839181	3.82617166	0.00000000	0.00000000	0.00000000	3.82617166	0.00000000	643.19790726
1M-2I	0.00	1.50000 %	704.37839181	0.88047300	0.00000000	0.00000000	0.00000000	0.88047300	0.00000000	643.19790726
1B	90,088,000.00	14.26838 %	995.93518771	11.84198473	0.00000000	0.00780126	0.00000000	11.83418347	0.16072518	996.10360825
1B-H	270,264,631.00	0.00000 %	995.93518772	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	996.10360821

(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
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

Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	18,262,512.01
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	0.00
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	18,262,512.01
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	18,243,345.35
Total Withdrawals (Pool Distribution Amount)	18,262,512.01
Ending Balance	0.00

PREPAYMENT/CURTAILMENT INTEREST SHORTFALL	
Total Prepayment/Curtailment Interest Shortfall	0.00
Servicing Fee Support	0.00
Non-Supported Prepayment/Curtailment Interest Shortfall	0.00

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

*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

**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

Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	334,162,699.18
Total Principal Reduction Cumulative	14,924,327,620.20
Scheduled Principal Current	43,916,155.80
Scheduled Principal Cumulative	2,041,587,738.97
Unscheduled Principal Current	290,307,234.15
Unscheduled Principal Cumulative	12,881,349,283.36
Senior Reduction Amount	319,893,133.39
Subordinate Reduction Amount	14,330,256.56
Calculated Tranche Write-Down Amount	0.00
Calculated Tranche Write-Up Amount	60,690.77
Modification Loss Amount	2,811.22
Recovery Principal on Previously Liquidated Loan Current	0.00
Recovery Principal on Previously Liquidated Loan Cumulative	13,612.11
Informational Reporting	
At Issuance Loan Count	146193
Period Beginning Loan Count	96693
Period Reference Pool Removal Loan Count	1226
Period Ending Loan Count	95467
UPB at Origination	36,728,741,000.00
UPB at Issuance	36,035,263,116.06
UPB Actual Current	21,110,935,495.86
Period PIF Loan Count Current	1225
PIF Loan Count Cumulative	50,650
Period PIF Loan UPB Current	277,284,229.59
PIF Loan UPB Cumulative	12,314,198,451.96
Period Partial Prepayment Amount	13,519,503.08
Repurchase Prior CE Loan Count Curr	0
Repurchase Prior CE Loan Count Cum	31
Repurchase Prior Credit Event UPB Curr	0.00
Repurchase Prior Credit Event UPB Cum	8,209,865.06
Credit Event Amount Current	221,016.08
Credit Event Amount Cumulative	6,613,301.99
Total Active Modified Loan Count	410
Total Active Modified Loan UPB	85,877,243.83
LIBOR	2.018380%
Structural Reporting	
Senior Percentage	95.708755%

Connecticut Avenue Securities
Credit-Linked Notes
Distribution Date: 25-Oct-2019

04-Oct-2019 03:34:13 PM

**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

Additional Reporting - Deal Level

Structural Reporting	
Subordinate Percentage	4.291245%
Minimum Credit Enhancement Test Pass?	YES
Overcollateralization	0

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

**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

Additional Reporting - Deal Level

Class	Reference Tranche Performance				
	Tranche		Credit Support		
	Calculated	Calculated	Original	Beginning Period	Ending Period
	Write-down Amount	Write-up Amount			
1A-H	0.00	0.00	3.750000%	4.290000%	4.290000%
1M-1	0.00	0.00	2.750000%	4.290000%	4.290000%
1M-1H	0.00	0.00	2.750000%	4.290000%	4.290000%
1M-2	0.00	0.00	1.000000%	1.670000%	1.700000%
1M-2H	0.00	0.00	1.000000%	1.670000%	1.700000%
1B	0.00	15,172.67	0.000000%	0.000000%	0.000000%
1B-H	0.00	45,518.10	0.000000%	0.000000%	0.000000%

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

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

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

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

**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

Delinquency Status - MBA Delinquency Calculation Method

DELINQUENCY				
	No. of Loans	UPB	% of Loans	UPB
30 Days	556	109,322,578.47	0.582400%	0.517848%
60 Days	117	23,481,732.45	0.122555%	0.111230%
90 Days	45	9,309,507.40	0.047137%	0.044098%
120 Days	40	6,848,067.03	0.041899%	0.032438%
150 Days	32	5,418,648.44	0.033519%	0.025667%
180+ Days	96	17,773,383.48	0.100558%	0.084190%
	886	172,153,917.27	0.928069%	0.815473%

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

**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

Realized Loss Report - Collateral

Summary

MDR

Current Month	0.001%
3 Month Average	0.002%
12 Month Average	0.001%

SDA

Current Month	0.021%
3 Month Average	0.030%
12 Month Average	0.021%

CDR

Current Month	0.012%
3 Month Average	0.018%
12 Month Average	0.012%

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

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

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 Summary

# Loans	Liquidated Actual	Loss/(Gain) Amount	Loss Percentage	Ending Actual Balance	Realized Loss/(Gain) Amount
48	9,489,030.95	2,811.22	0.030	9,489,030.95	0.00

Modification Detail

Loan Number	Current UPB	Loss Amount	Loss Percentage	Loss To Note Interest	Loss To Note Principal
31825894	88,506.52	3.74	0.004	3.74	0.00
31776481	93,627.09	3.57	0.004	3.57	0.00
31853756	217,519.69	4.81	0.002	4.81	0.00
31849435	182,898.23	158.18	0.086	158.18	0.00
31843940	139,446.24	34.22	0.025	34.22	0.00
31843695	304,792.52	49.13	0.016	49.13	0.00
31841520	227,123.31	23.24	0.01	23.24	0.00
31841174	376,589.65	45.66	0.012	45.66	0.00
31837648	374,898.69	222.82	0.059	222.82	0.00
31834312	356,553.25	108.29	0.03	108.29	0.00
31864762	290,993.96	447.40	0.154	447.40	0.00
31826545	113,065.29	2.03	0.002	2.03	0.00
31866068	168,382.60	5.69	0.003	5.69	0.00
31825312	296,826.05	103.75	0.035	103.75	0.00
31811650	123,771.39	62.84	0.051	62.84	0.00
31808135	118,306.03	3.70	0.003	3.70	0.00
31808117	295,233.85	70.83	0.024	70.83	0.00
31797945	201,662.95	7.47	0.004	7.47	0.00
31794713	156,004.30	109.12	0.07	109.12	0.00
31783461	52,734.41	21.97	0.042	21.97	0.00
31783263	94,886.42	146.92	0.155	146.92	0.00
31781134	181,273.98	8.68	0.005	8.68	0.00
31780427	358,551.28	37.35	0.01	37.35	0.00
31833000	245,137.92	8.44	0.003	8.44	0.00
32586505	78,595.18	65.50	0.083	65.50	0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

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
32625634	155,300.57	161.77	0.104	161.77	0.00
32620487	475,348.06	247.58	0.052	247.58	0.00
32602127	223,042.57	3.51	0.002	3.51	0.00
32601646	105,040.52	3.75	0.004	3.75	0.00
32601410	210,333.67	43.72	0.021	43.72	0.00
32600919	89,076.95	1.84	0.002	1.84	0.00
32597413	212,746.16	77.06	0.036	77.06	0.00
32597217	52,397.08	1.03	0.002	1.03	0.00
32597056	85,619.76	1.82	0.002	1.82	0.00
31853852	373,693.81	7.39	0.002	7.39	0.00
32593910	119,379.18	4.25	0.004	4.25	0.00
32647536	103,539.65	32.75	0.032	32.75	0.00
32585559	281,585.86	122.41	0.043	122.41	0.00
32584770	179,420.73	72.51	0.04	72.51	0.00
32583249	247,750.59	3.55	0.001	3.55	0.00
32579478	106,246.48	17.44	0.016	17.44	0.00
32579468	273,414.74	85.44	0.031	85.44	0.00
31874585	47,369.88	21.53	0.045	21.53	0.00
31874142	181,671.99	41.93	0.023	41.93	0.00
31867660	203,667.26	3.84	0.002	3.84	0.00
31867606	234,261.29	7.68	0.003	7.68	0.00
31866561	47,369.88	21.53	0.045	21.53	0.00
32595325	343,373.47	71.54	0.021	71.54	0.00

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

**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

Realized Loss Summary

Realized Dispositions in Current Period			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
1	221,016.08	20,372.14	9.217

Realized Loss Summary

Adjustments to Previous Dispositions			
# Loans	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
5	455,765.97	(81,062.91)	112,165.08

Realized Loss Detail

Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
31808253	221,016.08	20,372.14	9.217

Realized Loss Detail

Adjustments to Previous Dispositions

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount
31808253	0.00	0.00	0.00
31798526	122,221.55	6,779.77	(7,737.46)
31815018	49,860.95	1.50	17,156.78
32597129	85,934.04	251.65	79,736.14
32625794	132,644.63	(88,981.54)	87,722.18
32625942	65,104.80	885.71	16,350.35

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

**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

Cumulative Realized Loss Summary

# Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
45	6,613,301.99	1,404,075.03	21.231

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
31777395	55,432.69	10,512.86	18.965
31785652	81,972.87	4,014.60	4.897
31789164	46,336.38	58,415.23	126.068
31792385	74,372.22	23,091.01	31.048
31794580	171,064.90	9,069.90	5.302
31797595	357,433.78	15,993.67	4.475
31798526	122,221.55	(957.69)	(0.784)
31800668	38,492.31	(244.06)	(0.634)
31803736	85,877.78	24,668.49	28.725
31804194	90,320.71	27,241.24	30.161
31804319	410,420.42	257,862.77	62.829
31806623	105,358.43	(16,294.84)	(15.466)
31806650	78,776.74	2,651.68	3.366
31806988	76,996.66	33,877.11	43.998
31808253	221,016.08	20,372.14	9.217
31815018	49,860.95	17,158.28	34.412
31820451	59,844.39	12,948.92	21.638
31823472	327,171.57	10,820.45	3.307
31827637	227,895.06	19,463.18	8.540
31834548	160,608.01	3,211.36	2.000
31842687	132,840.03	51,005.60	38.396
31843116	307,237.25	(517.90)	(0.169)
31843168	94,822.96	(15,149.24)	(15.976)
31844780	44,509.71	7,927.05	17.810
31851501	355,773.19	8,732.12	2.454
31851561	98,336.35	28,306.59	28.785
31853211	95,527.88	17,586.64	18.410
31857106	87,928.05	56,252.11	63.975
31863600	348,717.37	14,823.38	4.251
31870284	99,948.00	30,998.61	31.015

CONNECTICUT AVENUE SECURITIES

Credit-Linked Notes

Distribution Date: 25-Oct-2019

10/4/2019

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

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
32582353	138,160.17	98,582.05	71.353
32584808	71,536.29	3,317.24	4.637
32588850	202,364.40	57,587.81	28.457
32593950	262,130.28	92,252.95	35.194
32597129	85,934.04	79,987.79	93.080
32597278	83,946.89	66,934.56	79.734
32603316	97,551.76	64,267.24	65.880
32603634	306,483.27	71,983.58	23.487
32619696	183,713.89	(870.55)	(0.474)
32624591	74,937.97	(638.96)	(0.853)
32624669	152,007.47	19,532.16	12.849
32625794	132,644.63	(1,259.36)	(0.949)
32625942	65,104.80	17,236.06	26.474
32634608	180,859.43	33,620.51	18.589
32638985	68,812.41	67,700.69	98.384

**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

04-Oct-2019 03:34:13 PM

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	6	213,457.26	(60,690.77)	(0.000 %)	0	0.00	0.00	0.000 %	6	213,457.26	(60,690.77)	(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	0031798526	126,000.00	4.875 %	FL	80.00	360	(7,737.46)	08/31/2019	6,779.77	(957.69)
Summary	0031808253	230,000.00	3.750 %	MS	80.00	360	20,372.14	09/30/2019	20,372.14	20,372.14
Summary	0031815018	52,000.00	5.375 %	OH	80.00	360	17,119.10	05/31/2019	1.50	17,158.28
Summary	0032597129	89,000.00	4.250 %	PA	72.00	360	79,736.14	08/31/2019	251.65	79,987.79
Summary	0032625794	136,000.00	3.750 %	PR	80.00	360	87,628.23	05/31/2019	(88,981.54)	(1,259.36)
Summary	0032625942	69,000.00	3.750 %	MI	77.00	360	16,339.11	05/31/2019	885.71	17,236.06

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**

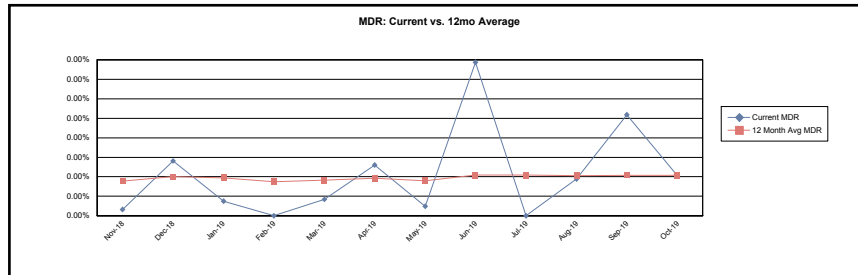
Contact: Customer Service - CTSLink
Wells Fargo Bank, N.A.
Securities Administration Services
8480 Stagecoach Circle
Frederick, MD 21701-4747
www.ctslink.com
Telephone: 1-866-846-4526

Realized Loss Report - Collateral

Summary

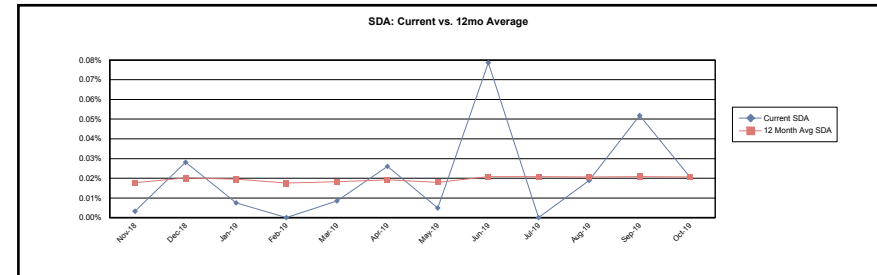
MDR

Current Month 0.001 %
3 Month Average 0.002 %
12 Month Average 0.001 %



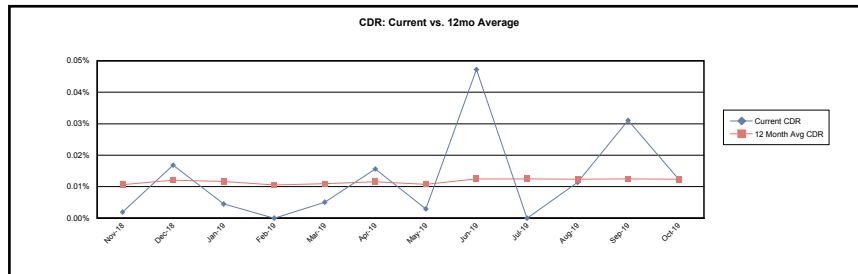
SDA

Current Month 0.021 %
3 Month Average 0.030 %
12 Month Average 0.021 %



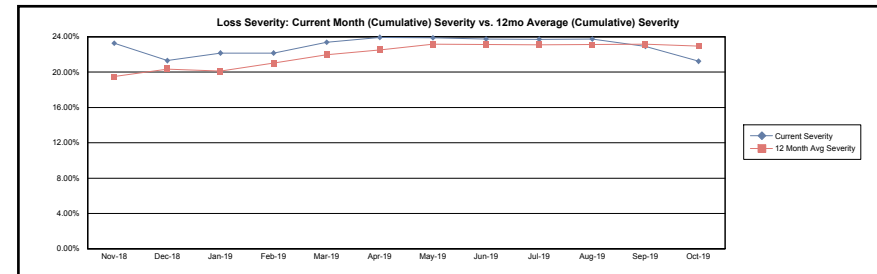
CDR

Current Month 0.012 %
3 Month Average 0.018 %
12 Month Average 0.012 %



Loss Severity

Current Month (Cumulative) 21.231 %
3 Month Average (Cumulative) 22.630 %
12 Month Average (Cumulative) 22.958 %



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 $\text{CDR} / 0.03$

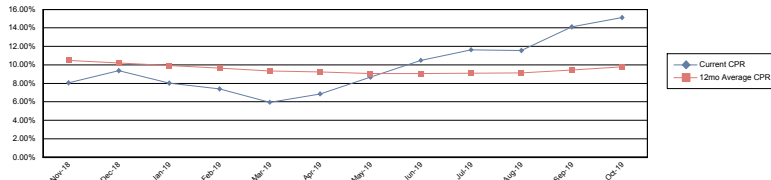
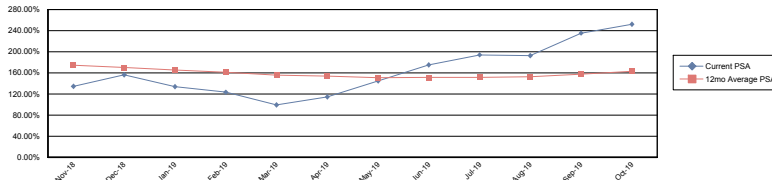
Cumulative Loss Severity: $\text{Sum}(\text{All Active \& Inactive Realized Losses}) / \text{Sum}(\text{Active Loans or loans without a loss passed on or after liquidation: the Actual Ending Principal Balance as of the most recent cycle in which a Realized Loss was passed; loans with a loss passed on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

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

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

Prepayment Rates

Summary					
SMM		CPR		PSA	
Current Month	1.356 %	Current Month	15.114 %	Current Month	251.898 %
3 Month Average	1.211 %	3 Month Average	13.595 %	3 Month Average	226.584 %
12 Month Average	0.857 %	12 Month Average	9.773 %	12 Month Average	162.887 %
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): $(\text{Partial and full prepayments} + \text{Repurchases}) / (\text{Beginning Scheduled Balance} - \text{Scheduled Principal})$
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
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

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
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

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.