

Contact:
Customer Service - CTSLink
Computershare Trust Company, N.A.
9062 Old Annapolis Road
Columbia, MD 21045
www.ctslink.com
Telephone: 1-866-846-4526

Connecticut Avenue Securities

Credit-Linked Notes

Series 2016-C02



Distribution Date: 25-May-2022
06-May-2022 9:20:35 AM

Certificateholder Distribution Summary

Class	CUSIP	Record Date	Certificate Pass-Through Rate	Beginning Certificate Balance	Interest Distribution	Principal Distribution	Current Realized Loss/Write Down	Ending Certificate Balance	Total Distribution	Cumulative Realized Losses/Write Down
1A-H	NA	04/29/2022	0.00000 %	6,686,298,465.30	0.00	145,175,943.97	0.00	6,541,122,521.32	145,175,943.97	0.00
1M-1	30711XBZ6	04/29/2022	2.81786 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-1H	NA	04/29/2022	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2	30711XCB8	05/24/2022	6.66786 %	173,027,590.00	961,436.46	11,129,162.50	0.00	161,898,427.50	12,090,598.96	0.00
1M-2A	30711XCC6	04/29/2022	6.66786 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-AH	NA	04/29/2022	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2H	NA	04/29/2022	0.00000 %	9,106,956.76	0.00	585,760.93	0.00	8,521,195.83	585,760.93	0.00
1M-2B	30711XCG7	05/24/2022	6.66786 %	173,027,590.00	961,436.46	11,129,162.50	0.00	161,898,427.50	12,090,598.96	0.00
1M-BH	NA	04/29/2022	0.00000 %	9,106,956.76	0.00	585,760.93	0.00	8,521,195.83	585,760.93	0.00
1M-2F	30711XCE2	05/24/2022	5.16786 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2I	30711XCF9	05/24/2022	1.50000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B	30711XCH5	05/24/2022	12.91786 %	89,427,318.75	958,286.37	0.00	5,730.49	89,421,588.26	958,286.37	666,411.73
1B-H	NA	04/29/2022	0.00000 %	268,282,582.62	0.00	0.00	17,191.52	268,265,391.10	0.00	1,999,239.91
Totals				7,408,277,460.19	2,881,159.29	168,605,790.83	22,922.01	7,239,648,747.34	171,486,950.12	2,665,651.64

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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/Write Down	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
1A-H	34,683,940,749.00	6,686,298,465.30	16,557,291.69	128,618,652.28	0.00	0.00	145,175,943.97	6,541,122,521.32	0.18859225	145,175,943.97
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	173,027,590.00	1,269,975.11	9,859,187.39	0.00	0.00	11,129,162.50	161,898,427.50	0.27024283	11,129,162.50
1M-2A	222,517,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-AH	11,712,210.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2H	31,532,104.00	9,106,956.76	66,842.57	518,918.36	0.00	0.00	585,760.93	8,521,195.83	0.27023873	585,760.93
1M-2B	376,568,000.00	173,027,590.00	1,269,975.11	9,859,187.39	0.00	0.00	11,129,162.50	161,898,427.50	0.42993145	11,129,162.50
1M-BH	19,819,894.00	9,106,956.76	66,842.57	518,918.36	0.00	0.00	585,760.93	8,521,195.83	0.42993145	585,760.93
1M-2F	222,517,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	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	89,427,318.75	0.00	0.00	0.00	5,730.49	5,730.49	89,421,588.26	0.99260266	0.00
1B-H	270,264,631.00	268,282,582.62	0.00	0.00	0.00	17,191.52	17,191.52	268,265,391.10	0.99260266	0.00
Totals	36,888,397,219.00	7,408,277,460.19	19,230,927.05	149,374,863.78	0.00	22,922.01	168,628,712.84	7,239,648,747.34	0.19625815	168,605,790.83

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Principal Distribution Factors Statement

Class	Original Face Amount	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Distribution	Accretion	Realized Loss/Write Down	Total Principal Reduction	Ending Certificate Balance	Ending Certificate Percentage	Total Principal Distribution
1A-H	34,683,940,749.00	192.77793471	0.47737631	3.70830562	0.00000000	0.00000000	4.18568193	188.59225279	0.18859225	4.18568193
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	288.81976681	2.11985797	16.45707602	0.00000000	0.00000000	18.57693399	270.24283282	0.27024283	18.57693399
1M-2A	222,517,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-AH	11,712,210.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2H	31,532,104.00	288.81538511	2.11982588	16.45682635	0.00000000	0.00000000	18.57665223	270.23873288	0.27023873	18.57665223
1M-2B	376,568,000.00	459.48564403	3.37249875	26.18169199	0.00000000	0.00000000	29.55419074	429.93145328	0.42993145	29.55419074
1M-BH	19,819,894.00	459.48564407	3.37249886	26.18169199	0.00000000	0.00000000	29.55419085	429.93145322	0.42993145	29.55419085
1M-2F	222,517,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	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	992.66626798	0.00000000	0.00000000	0.00000000	0.06360991	0.06360991	992.60265807	0.99260266	0.00000000
1B-H	270,264,631.00	992.66626797	0.00000000	0.00000000	0.00000000	0.06360995	0.06360995	992.60265802	0.99260266	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)	Basis Risk Shortfall	Interest Shortfall	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
1A-H	N/A	N/A	0.00000 %	6,686,298,465.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,541,122,521.32
1M-1	N/A	N/A	2.81786 %	0.00	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	0.00
1M-2	04/25/22 - 05/24/22	30	6.66786 %	173,027,590.00	961,436.46	0.00	0.00	0.00	0.00	961,436.46	0.00	161,898,427.50
1M-2A	N/A	N/A	6.66786 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-AH	N/A	N/A	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2H	N/A	N/A	0.00000 %	9,106,956.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,521,195.83
1M-2B	04/25/22 - 05/24/22	30	6.66786 %	173,027,590.00	961,436.46	0.00	0.00	0.00	0.00	961,436.46	0.00	161,898,427.50
1M-BH	N/A	N/A	0.00000 %	9,106,956.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,521,195.83
1M-2F	N/A	N/A	5.16786 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2I	N/A	N/A	1.50000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B	04/25/22 - 05/24/22	30	12.91786 %	89,427,318.75	962,674.65	0.00	0.00	4,388.28	0.00	958,286.37	45,995.53	89,421,588.26
1B-H	N/A	N/A	0.00000 %	268,282,582.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	268,265,391.10
Totals					2,885,547.57	0.00	0.00	4,388.28	0.00	2,881,159.29	45,995.53	

(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)	Basis Risk Shortfall	Interest Shortfall	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 %	192.77793471	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	188.59225279
1M-1	342,334,000.00	2.81786 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-1H	18,018,631.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2	599,085,000.00	6.66786 %	288.81976681	1.60484148	0.00000000	0.00000000	0.00000000	0.00000000	1.60484148	0.00000000	270.24283282
1M-2A	222,517,000.00	6.66786 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-AH	11,712,210.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2H	31,532,104.00	0.00000 %	288.81538511	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	270.23873288
1M-2B	376,568,000.00	6.66786 %	459.48564403	2.55315497	0.00000000	0.00000000	0.00000000	0.00000000	2.55315497	0.00000000	429.93145328
1M-BH	19,819,894.00	0.00000 %	459.48564407	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	429.93145322
1M-2F	222,517,000.00	5.16786 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2I	0.00	1.50000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B	90,088,000.00	12.91786 %	992.66626798	10.68593653	0.00000000	0.00000000	0.04871104	0.00000000	10.63722549	0.51056223	992.60265807
1B-H	270,264,631.00	0.00000 %	992.66626797	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	992.60265802

(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

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	12,841,442.05
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	249,531.95
Gains & Subsequent Recoveries (Realized Losses)	(22,922.01)
Total Deposits	13,068,051.99
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	19,166.66
Payment of Interest and Principal	13,048,885.33
Total Withdrawals (Pool Distribution Amount)	13,068,051.99
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

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Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	156,913,789.41
Total Principal Reduction Cumulative	28,966,033,992.00
Scheduled Principal Current	17,894,109.37
Scheduled Principal Cumulative	2,923,669,277.01
Unscheduled Principal Current	138,996,758.03
Unscheduled Principal Cumulative	26,039,712,539.53
Senior Reduction Amount	145,175,943.97
Subordinate Reduction Amount	11,714,923.43
Calculated Tranche Write-Down Amount	22,922.01
Calculated Tranche Write-Up Amount	0.00
Modification Loss Amount	17,553.15
Recovery Principal on Previously Liquidated Loan Current	0.00
Recovery Principal on Previously Liquidated Loan Cumulative	14,082.24
Informational Reporting	
At Issuance Loan Count	146193
Period Beginning Loan Count	40707
Period Reference Pool Removal Loan Count	734
Period Ending Loan Count	39973
UPB at Origination	36,728,741,000.00
UPB at Issuance	36,035,263,116.06
UPB Actual Current	7,069,229,124.06
Period PIF Loan Count Current	732
PIF Loan Count Cumulative	106048
Period PIF Loan UPB Current	132,114,205.79
PIF Loan UPB Cumulative	25,153,351,432.44
Period Partial Prepayment Amount	7,055,663.52
Repurchase Prior CE Loan Count Curr	1
Repurchase Prior CE Loan Count Cum	74
Repurchase Prior Credit Event UPB Curr	249,531.95
Repurchase Prior Credit Event UPB Cum	12,897,372.42
Credit Event Amount Current	102,487.19
Credit Event Amount Cumulative	15,144,519.15
Total Active Modified Loan Count	473
Total Active Modified Loan UPB	100,976,724.20
LIBOR	0.667860%

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Additional Reporting - Deal Level

Structural Reporting	
Senior Percentage	92.529286%
Subordinate Percentage	7.470714%
Minimum Credit Enhancement Test Pass?	YES
Delinquency Test Pass?	YES
Overcollateralization	0.00

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Reference Tranche Performance - Deal Level

Class	Tranche		Credit Support		
	Calculated Write-down Amount	Calculated Write-up Amount	Original	Beginning Period	Ending Period
1A-H	0.00	0.00	3.750000 %	7.470000 %	7.470000 %
1M-1	0.00	0.00	2.750000 %	7.470000 %	7.470000 %
1M-1H	0.00	0.00	2.750000 %	7.470000 %	7.470000 %
1M-2	0.00	0.00	1.000000 %	4.950000 %	5.060000 %
1M-2A	0.00	0.00	2.100000 %	7.470000 %	7.470000 %
1M-2H	0.00	0.00	1.000000 %	4.950000 %	5.060000 %
1M-2B	0.00	0.00	1.000000 %	4.950000 %	5.060000 %
1B	5,730.49	0.00	0.000000 %	0.000000 %	0.000000 %
1B-H	17,191.52	0.00	0.000000 %	0.000000 %	0.000000 %

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Rep and Warranty Settlement Reporting - Deal Level

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

DELINQUENCY				
No. of Days	No. of Loans	UPB	% of Loans	UPB %
30 Days	308	55,016,353.11	0.770520 %	0.778251 %
60 Days	64	12,070,644.01	0.160108 %	0.170749 %
90 Days	36	6,403,889.25	0.090061 %	0.090588 %
120 Days	31	6,283,336.61	0.077552 %	0.088883 %
150 Days	28	4,829,015.03	0.070047 %	0.068310 %
180+ Days	382	79,014,014.87	0.955645 %	1.117718 %
Totals	849	163,617,252.88	2.123934 %	2.314499 %

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Modification Loss Summary

Group	Count of loans	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Total	87	21,698,883.18	17,553.15	0.080894

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Summary	0031776955	603,665.57	691.70	0.114583
Summary	0031778078	96,853.51	110.98	0.114585
Summary	0031779588	607,321.30	948.94	0.156250
Summary	0031779735	104,038.84	140.89	0.135421
Summary	0031781134	172,673.03	8.68	0.005027
Summary	0031782101	122,155.49	136.47	0.111718
Summary	0031783100	81,237.35	110.01	0.135418
Summary	0031783263	94,586.80	146.49	0.154874
Summary	0031783310	108,779.96	78.07	0.071769
Summary	0031783418	407,028.96	381.59	0.093750
Summary	0031787974	284,679.54	415.16	0.145834
Summary	0031793139	369,658.59	462.07	0.124999
Summary	0031793569	86,325.97	71.94	0.083335
Summary	0031794713	152,232.22	109.12	0.071680
Summary	0031795547	151,448.42	252.41	0.166664
Summary	0031797347	334,146.92	127.43	0.038136
Summary	0031797666	246,171.58	282.07	0.114583
Summary	0031797680	555,381.86	54.54	0.009820
Summary	0031799790	294,138.19	214.48	0.072918
Summary	0031800992	401,001.56	388.43	0.096865
Summary	0031801875	110,356.88	160.94	0.145836
Summary	0031802961	275,240.16	430.06	0.156249
Summary	0031803853	233,201.83	194.60	0.083447
Summary	0031807269	265,112.30	276.16	0.104167
Summary	0031807668	314,388.88	196.49	0.062499

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Connecticut Avenue Securities

Credit-Linked Notes

Series 2016-C02



Distribution Date: 25-May-2022
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Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Summary	0031807846	297,233.13	276.18	0.092917
Summary	0031808135	111,185.82	3.70	0.003328
Summary	0031809669	103,571.71	172.62	0.166667
Summary	0031811650	123,595.90	62.84	0.050843
Summary	0031817375	475,439.24	136.06	0.028618
Summary	0031821157	161,372.53	117.67	0.072918
Summary	0031822406	126,841.65	184.98	0.145835
Summary	0031822788	102,508.73	9.64	0.009404
Summary	0031823722	134,422.94	210.04	0.156253
Summary	0031823946	282,018.69	101.93	0.036143
Summary	0031825945	276,371.14	201.52	0.072916
Summary	0031826025	80,358.77	101.58	0.126408
Summary	0031828086	410,037.84	256.27	0.062499
Summary	0031830427	315,103.63	292.78	0.092915
Summary	0031834312	346,389.87	108.29	0.031262
Summary	0031836683	239,735.47	224.75	0.093749
Summary	0031836841	245,439.09	66.17	0.026960
Summary	0031837648	364,293.60	218.40	0.059952
Summary	0031841174	371,336.16	45.66	0.012296
Summary	0031841520	224,891.40	23.24	0.010334
Summary	0031841919	334,106.29	348.03	0.104167
Summary	0031843027	87,204.82	154.43	0.177089
Summary	0031843940	135,215.08	33.33	0.024650
Summary	0031847678	59,351.78	80.37	0.135413
Summary	0031847803	355,243.33	196.46	0.055303
Summary	0031847941	185,976.70	348.71	0.187502
Summary	0031849435	177,941.93	155.59	0.087439
Summary	0031853756	216,442.24	4.81	0.002222
Summary	0031856901	210,949.96	373.56	0.177085
Summary	0031857000	349,689.11	324.92	0.092917
Summary	0031865302	389,411.62	283.95	0.072918
Summary	0031867606	229,950.79	7.68	0.003340
Summary	0031873855	89,022.56	148.37	0.166666
Summary	0031874142	176,168.57	41.93	0.023801

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Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Summary	0031874261	609,145.14	507.62	0.083333
Summary	0031875430	393,339.33	286.81	0.072917
Summary	0032579335	338,373.18	317.22	0.093749
Summary	0032579468	288,283.17	90.09	0.031251
Summary	0032579478	103,506.06	17.44	0.016849
Summary	0032580051	344,912.56	308.98	0.089582
Summary	0032582991	139,658.14	160.02	0.114580
Summary	0032583512	351,522.68	366.17	0.104167
Summary	0032584770	174,869.58	71.09	0.040653
Summary	0032584872	184,617.75	56.67	0.030696
Summary	0032585559	276,164.40	121.28	0.043916
Summary	0032586505	75,766.51	63.14	0.083335
Summary	0032591241	281,803.37	205.48	0.072916
Summary	0032591559	586,083.55	488.40	0.083333
Summary	0032597056	92,006.60	1.82	0.001978
Summary	0032597203	60,691.78	88.51	0.145835
Summary	0032597687	306,631.00	13.57	0.004426
Summary	0032599307	621,649.58	582.80	0.093751
Summary	0032601646	113,391.55	141.74	0.125000
Summary	0032602127	208,385.97	3.51	0.001684
Summary	0032603061	74,197.56	113.43	0.152876
Summary	0032620487	455,979.59	237.49	0.052083
Summary	0032622373	277,860.26	347.33	0.125002
Summary	0032625429	100,431.92	79.92	0.079576
Summary	0032635775	347,972.81	362.47	0.104166
Summary	0032637155	259,341.05	243.13	0.093749
Summary	0032648659	94,776.26	138.22	0.145838
Summary	0032649852	276,874.03	432.62	0.156252

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Connecticut Avenue Securities

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Realized Loss Summary

Realized Dispositions in Current Period

# of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
1	102,487.19	22,922.01	22.366

Realized Loss Detail

Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0031795307	102,487.19	22,922.01	22.366

Realized Loss Summary

Current Adjustments to Previous Dispositions

# of Loans	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount	Loss Percentage
No Adjustments This Period				

Realized Loss Detail

Current Adjustments to Previous Dispositions

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Total Loss/(Gain) Amount	Loss Percentage
No Adjustments This Period				

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Connecticut Avenue Securities Credit-Linked Notes Series 2016-C02



Distribution Date: 25-May-2022
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Cumulative Realized Loss Summary

Count of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
98	15,144,519.15	2,665,652.62	17.601

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0031777224	73,343.95	39,188.99	53.432
0031777395	55,432.69	10,512.86	18.965
0031779800	84,638.46	3,476.12	4.107
0031782356	83,159.31	724.59	0.871
0031783461	52,734.41	35,809.80	67.906
0031785652	81,972.87	4,014.60	4.897
0031785801	99,794.75	39,339.86	39.421
0031786524	83,245.60	35,949.34	43.185
0031787628	36,991.10	(5,179.09)	(14.001)
0031789164	46,336.38	58,415.23	126.068
0031792385	74,372.22	23,091.01	31.048
0031793221	304,496.92	102,062.24	33.518
0031794580	171,064.90	9,069.90	5.302
0031794641	348,643.18	59,202.35	16.981
0031794991	348,518.03	63,196.12	18.133
0031795307	102,487.19	22,922.01	22.366
0031797595	357,433.78	15,993.67	4.475
0031798526	122,221.55	(955.98)	(0.782)
0031799287	145,533.75	9,037.72	6.210
0031799310	218,469.64	21,723.99	9.944
0031800668	38,492.31	(244.06)	(0.634)
0031801271	286,732.34	141,103.84	49.211

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Connecticut Avenue Securities

Credit-Linked Notes

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Distribution Date: 25-May-2022
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Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0031801957	70,609.86	15,233.68	21.574
0031802323	141,535.71	49,958.98	35.298
0031803736	85,877.78	24,668.49	28.725
0031804194	90,320.71	27,241.24	30.161
0031804319	410,420.42	257,862.77	62.829
0031804907	230,954.65	(5,965.80)	(2.583)
0031806593	76,455.60	29,272.10	38.286
0031806623	105,358.43	(16,294.84)	(15.466)
0031806650	78,776.74	2,651.68	3.366
0031806988	76,996.66	33,877.11	43.998
0031807418	308,214.60	28,983.13	9.404
0031808253	221,016.08	20,372.14	9.217
0031814558	131,535.07	14,416.09	10.960
0031815018	49,860.95	17,001.24	34.097
0031820451	59,844.39	12,938.92	21.621
0031823472	327,171.57	10,820.45	3.307
0031827637	227,895.06	18,186.61	7.980
0031834548	160,608.01	3,211.36	2.000
0031835806	244,069.70	61,601.85	25.239
0031839031	158,620.58	33,395.12	21.053
0031839889	368,028.12	34,672.96	9.421
0031840381	125,688.26	1,237.57	0.985
0031842687	132,840.03	51,005.60	38.396
0031843116	307,237.25	(517.90)	(0.169)
0031843168	94,822.96	(15,149.24)	(15.976)
0031844780	44,509.71	7,927.05	17.810
0031844920	82,103.75	50,918.60	62.017
0031851501	355,773.19	8,732.12	2.454
0031851561	98,336.35	28,306.59	28.785

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Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0031853211	95,527.88	17,586.64	18.410
0031853276	53,715.32	13,815.67	25.720
0031853687	582.19	(1,205.16)	(207.005)
0031857106	87,928.05	56,252.11	63.975
0031857727	146,627.14	57,216.27	39.022
0031859251	101,775.43	(201.83)	(0.198)
0031859395	40,860.51	10,448.40	25.571
0031859518	326,781.97	(1,066.60)	(0.326)
0031860502	63,029.69	6,083.36	9.652
0031860826	393,859.89	9,452.68	2.400
0031863600	348,717.37	13,871.67	3.978
0031864762	290,301.18	2,630.68	0.906
0031870252	52,025.81	1,879.54	3.613
0031870284	99,948.00	30,998.61	31.015
0031876181	58,660.45	14,732.52	25.115
0032582232	94,215.84	5,078.76	5.391
0032582353	138,160.17	98,582.05	71.353
0032584808	71,536.29	3,317.24	4.637
0032586328	68,182.97	37,440.61	54.912
0032586644	131,461.56	(14,519.38)	(11.045)
0032588850	202,364.40	57,587.81	28.457
0032593950	262,130.28	92,252.95	35.194
0032596154	98,851.11	11,052.39	11.181
0032597031	103,693.51	84,781.96	81.762
0032597129	85,934.04	79,989.50	93.082
0032597278	83,946.89	66,934.56	79.734
0032597675	154,188.22	13,134.97	8.519
0032599895	247,724.47	42,824.20	17.287
0032601390	95,587.40	1,984.73	2.076

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Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0032603316	97,551.76	64,267.24	65.880
0032603634	306,483.27	71,983.58	23.487
0032617246	125,964.69	(6,914.35)	(5.489)
0032618530	510,178.72	(14,672.89)	(2.876)
0032619696	183,713.89	(870.55)	(0.474)
0032624591	74,937.97	(638.96)	(0.853)
0032624669	152,007.47	19,532.16	12.849
0032624769	252,223.03	52,273.21	20.725
0032625794	132,644.63	13,247.43	9.987
0032625942	65,104.80	17,236.06	26.474
0032634608	180,859.43	33,620.51	18.589
0032637076	98,963.49	2,110.30	2.132
0032638985	68,812.41	67,700.69	98.384
0032647379	99,761.47	18,517.85	18.562
0032647536	103,163.14	13,949.20	13.521
0032647811	248,420.15	38,110.10	15.341
0032648072	222,533.58	(56,554.25)	(25.414)
0032648157	141,279.70	24,797.60	17.552

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Connecticut Avenue Securities

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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	1	102,487.19	22,922.01	0.000 %	0	0.00	0.00	0.000 %	1	102,487.19	22,922.01	0.000 %

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

Group	Loan Number	Original Securitized 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	0031795307	111,000.00	4.125 %	NE	75.00	360	102,487.19	04/30/2022	22,922.01	22,922.01

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

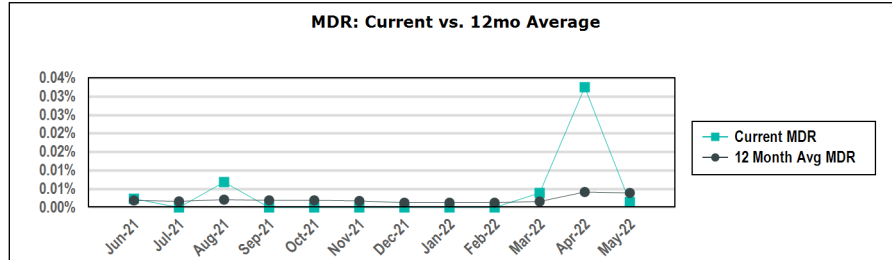
Distribution Date: 25-May-2022
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Realized Loss Report - Collateral

Summary

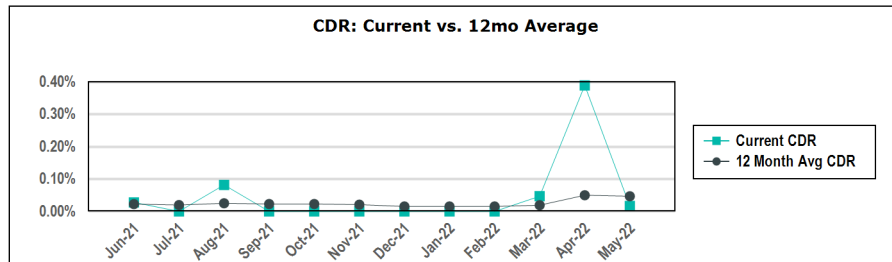
MDR

Current Month 0.001 %
 3 Month Average 0.013 %
 12 Month Average 0.004 %



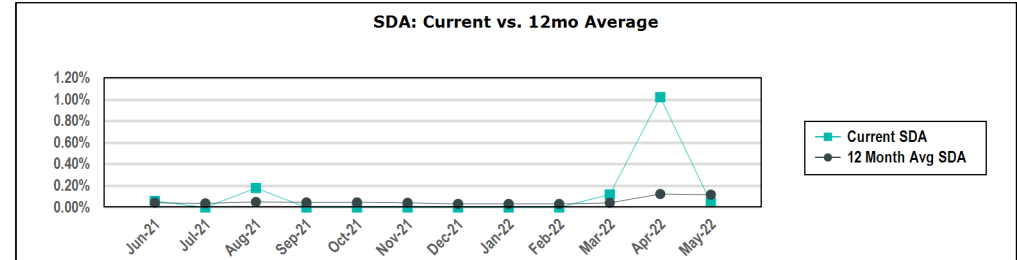
CDR

Current Month 0.017 %
 3 Month Average 0.151 %
 12 Month Average 0.047 %



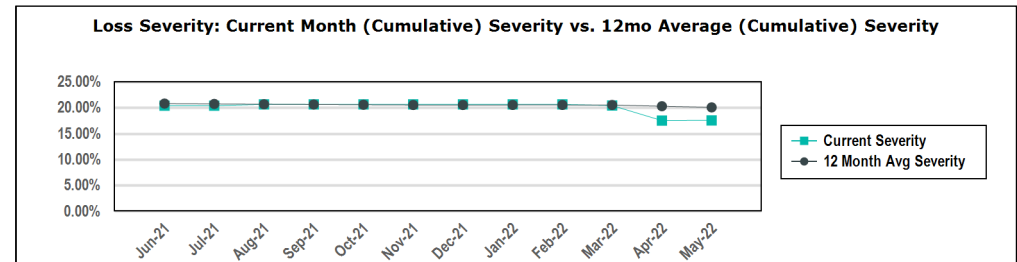
SDA

Current Month 0.046 %
 3 Month Average 0.396 %
 12 Month Average 0.119 %



Loss Severity

Current Month (Cumulative) 17.601 %
 3 Month Average (Cumulative) 18.546 %
 12 Month Average (Cumulative) 20.118 %



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

Current Month	1.929 %
3 Month Average	1.956 %
12 Month Average	2.994 %

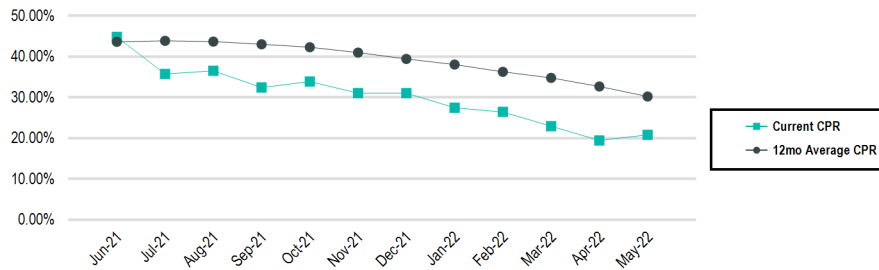
CPR

Current Month	20.840 %
3 Month Average	21.090 %
12 Month Average	30.234 %

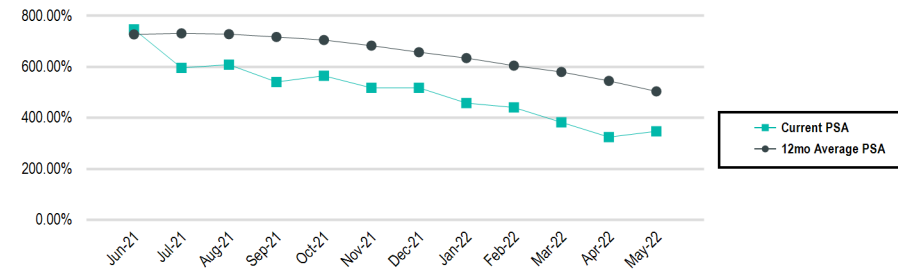
PSA

Current Month	347.328 %
3 Month Average	351.498 %
12 Month Average	503.897 %

CPR: Current vs 12mo Average



PSA: Current vs 12mo Average



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

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Connecticut Avenue Securities Credit-Linked Notes Series 2016-C02



Distribution Date: 25-May-2022
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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								

Current Repurchases Due To Breaches

Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
0032647327	249,531.95	0.00	0.000 %	249,531.95
Total	249,531.95	0.00		

Cumulative Repurchases Due To Breaches

Count of Loans Repurchased Due To Breaches	Total Cumulative UPB of Loans Repurchased Due To Breaches
74	12,897,372.42

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Current Repurchases Due To Other

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

Cumulative Repurchases Due To Other

Count of Loans Repurchased Due To Other	Total Cumulative UPB of Loans Repurchased Due To Other
No Cumulative Repurchases	

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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.