

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:30 PM

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		01/24/2024	0.00000 %	5,938,442,407.41	0.00	35,902,063.17	0.00	5,902,540,344.24	35,902,063.17	0.00
1M-1	20754CAA7	01/24/2024	6.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-1H		01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2	20754CAB5	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1M-2H		01/24/2024	0.00000 %	6,113,067.59	0.00	119,474.32	0.00	5,993,593.27	119,474.32	0.00
1M-2A	20754CAC3	01/24/2024	7.50191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-AH		01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2B	20754CAD1	01/24/2024	7.50191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-BH		01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2C	20754CAE9	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1M-CH		01/24/2024	0.00000 %	6,113,067.59	0.00	119,474.32	0.00	5,993,593.27	119,474.32	0.00
1M-2X	20754CCK3	01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2Y	20754CCJ6	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1B-1	20754CAF6	01/24/2024	8.70191 %	206,648,000.00	1,498,526.91	0.00	0.00	206,648,000.00	1,498,526.91	0.00
1B-1H		01/24/2024	0.00000 %	10,877,131.00	0.00	0.00	0.00	10,877,131.00	0.00	0.00
1B-2H		01/24/2024	0.00000 %	57,957,890.94	0.00	0.00	44,758.46	57,913,132.48	0.00	93,569.52
1B-1X	20754CCM9	01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-1Y	20754CCL1	01/24/2024	8.70191 %	206,648,000.00	1,498,526.91	0.00	0.00	206,648,000.00	1,498,526.91	0.00
X-IO		01/24/2024	0.31894 %	0.00	2,156,018.49	0.00	0.00	0.00	2,156,018.49	0.00
1E-A1	20754CAL3	01/24/2024	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A2	20754CAM1	01/24/2024	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A3	20754CAN9	01/24/2024	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A4	20754CAP4	01/24/2024	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B1	20754CAU3	01/24/2024	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B2	20754CAV1	01/24/2024	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B3	20754CAW9	01/24/2024	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B4	20754CAX7	01/24/2024	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-C1	20754CBC2	01/24/2024	6.05191 %	116,141,701.21	585,732.60	2,269,883.41	0.00	113,871,817.80	2,855,616.01	0.00
1E-C2	20754CBD0	01/24/2024	6.45191 %	116,141,701.21	624,446.50	2,269,883.41	0.00	113,871,817.80	2,894,329.91	0.00
1E-C3	20754CBE8	01/24/2024	6.85191 %	116,141,701.21	663,160.40	2,269,883.41	0.00	113,871,817.80	2,933,043.81	0.00
1E-C4	20754CBF5	01/24/2024	7.25191 %	116,141,701.21	701,874.30	2,269,883.41	0.00	113,871,817.80	2,971,757.71	0.00

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:30 PM

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
1E-D1	20754CBG3	01/24/2024	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D2	20754CBH1	01/24/2024	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D3	20754CBJ7	01/24/2024	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D4	20754CBK4	01/24/2024	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D5	20754CBL2	01/24/2024	7.50191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-F1	20754CBM0	01/24/2024	6.05191 %	116,141,701.21	585,732.60	2,269,883.41	0.00	113,871,817.80	2,855,616.01	0.00
1E-F2	20754CBN8	01/24/2024	6.45191 %	116,141,701.21	624,446.50	2,269,883.41	0.00	113,871,817.80	2,894,329.91	0.00
1E-F3	20754CBP3	01/24/2024	6.85191 %	116,141,701.21	663,160.40	2,269,883.41	0.00	113,871,817.80	2,933,043.81	0.00
1E-F4	20754CBQ1	01/24/2024	7.25191 %	116,141,701.21	701,874.30	2,269,883.41	0.00	113,871,817.80	2,971,757.71	0.00
1E-F5	20754CBR9	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1A-I1	20754CAG4	01/24/2024	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I2	20754CAH2	01/24/2024	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I3	20754CAJ8	01/24/2024	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I4	20754CAK5	01/24/2024	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I1	20754CAQ2	01/24/2024	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I2	20754CAR0	01/24/2024	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I3	20754CAS8	01/24/2024	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I4	20754CAT6	01/24/2024	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1C-I1	20754CAY5	01/24/2024	1.45000 %	0.00	140,337.89	0.00	0.00	0.00	140,337.89	0.00
1C-I2	20754CAZ2	01/24/2024	1.05000 %	0.00	101,623.99	0.00	0.00	0.00	101,623.99	0.00
1C-I3	20754CBA6	01/24/2024	0.65000 %	0.00	62,910.09	0.00	0.00	0.00	62,910.09	0.00
1C-I4	20754CBB4	01/24/2024	0.25000 %	0.00	24,196.19	0.00	0.00	0.00	24,196.19	0.00
1X-1	20754CCA5	01/24/2024	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-2	20754CCB3	01/24/2024	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-3	20754CCC1	01/24/2024	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-4	20754CCD9	01/24/2024	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1Y-1	20754CCE7	01/24/2024	1.45000 %	0.00	140,337.89	0.00	0.00	0.00	140,337.89	0.00
1Y-2	20754CCF4	01/24/2024	1.05000 %	0.00	101,623.99	0.00	0.00	0.00	101,623.99	0.00
1Y-3	20754CCG2	01/24/2024	0.65000 %	0.00	62,910.09	0.00	0.00	0.00	62,910.09	0.00
1Y-4	20754CCH0	01/24/2024	0.25000 %	0.00	24,196.19	0.00	0.00	0.00	24,196.19	0.00
1J-1	20754CBS7	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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
1J-2	20754CBT5	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1J-3	20754CBU2	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1J-4	20754CBV0	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1K-1	20754CBW8	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1K-2	20754CBX6	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1K-3	20754CBY4	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
1K-4	20754CBZ1	01/24/2024	7.50191 %	116,141,701.21	726,070.49	2,269,883.41	0.00	113,871,817.80	2,995,953.90	0.00
R	CA0040605321	01/24/2024	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Totals				8,755,633,588.73	19,674,482.11	81,538,680.01	44,758.46	8,674,050,150.26	101,213,162.12	93,569.52

This document is provided by Computershare Trust Company, N.A., or one or more of its affiliates (collectively, "Computershare"), in its named capacity or as agent of or successor to Wells Fargo Bank, N.A., or one or more of its affiliates ("Wells Fargo"), by virtue of the acquisition by Computershare of substantially all the assets of the corporate trust services business of Wells Fargo. This report is compiled by Computershare Trust Company, N.A. from information provided by third parties. Computershare Trust Company, N.A. has not independently confirmed the accuracy of the information.

Effective March 1, 2023 our Computershare Corporate Trust office located at 600 S 4th Street Minneapolis, MN 55415 has moved and our new address is 1505 Energy Park Drive St. Paul, Minnesota 55108. Please update your records to reflect the new address.

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

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

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	27,857,718,495.00	5,938,442,407.41	10,951,638.70	24,950,424.47	0.00	0.00	35,902,063.17	5,902,540,344.24	0.21188169	35,902,063.17
1M-1	303,085,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-1H	15,951,859.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2	523,509,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.21751645	2,269,883.41
1M-2H	27,554,667.00	6,113,067.59	36,677.25	82,797.07	0.00	0.00	119,474.32	5,993,593.27	0.21751645	119,474.32
1M-2A	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-AH	9,184,889.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2B	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-BH	9,184,889.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2C	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1M-CH	9,184,889.00	6,113,067.59	36,677.25	82,797.07	0.00	0.00	119,474.32	5,993,593.27	0.65254934	119,474.32
1M-2X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2Y	523,509,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.21751645	2,269,883.41
1B-1	206,648,000.00	206,648,000.00	0.00	0.00	0.00	0.00	0.00	206,648,000.00	1.00000000	0.00
1B-1H	10,877,131.00	10,877,131.00	0.00	0.00	0.00	0.00	0.00	10,877,131.00	1.00000000	0.00
1B-2H	58,006,702.00	57,957,890.94	0.00	0.00	0.00	44,758.46	44,758.46	57,913,132.48	0.99838692	0.00
1B-1X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B-1Y	206,648,000.00	206,648,000.00	0.00	0.00	0.00	0.00	0.00	206,648,000.00	1.00000000	0.00
X-IO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-A1	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-A2	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-A3	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-A4	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-B1	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-B2	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-B3	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-B4	174,503,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-C1	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1E-C2	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1E-C3	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1E-C4	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1E-D1	349,006,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-D2	349,006,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

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
1E-D3	349,006,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-D4	349,006,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-D5	349,006,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1E-F1	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1E-F2	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1E-F3	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1E-F4	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1E-F5	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1A-I1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1A-I2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1A-I3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1A-I4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B-I1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B-I2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B-I3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1B-I4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1C-I1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1C-I2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1C-I3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1C-I4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1X-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1X-2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1X-3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1X-4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1Y-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1Y-2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1Y-3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1Y-4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1J-1	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1J-2	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1J-3	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1J-4	174,503,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.65254934	2,269,883.41
1K-1	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

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
1K-2	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1K-3	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
1K-4	349,006,000.00	116,141,701.21	696,828.32	1,573,055.09	0.00	0.00	2,269,883.41	113,871,817.80	0.32627467	2,269,883.41
R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
Totals	37,962,703,521.00	8,755,633,588.73	24,961,559.60	56,577,120.41	0.00	44,758.46	81,583,438.47	8,674,050,150.26	0.22848874	81,538,680.01

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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	27,857,718,495.00	213.17045071	0.39312762	0.89563776	0.00000000	0.00000000	1.28876538	211.88168533	0.21188169	1.28876538
1M-1	303,085,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-1H	15,951,859.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2	523,509,000.00	221.85234869	1.33107228	3.00482912	0.00000000	0.00000000	4.33590141	217.51644728	0.21751645	4.33590141
1M-2H	27,554,667.00	221.85234864	1.33107216	3.00482927	0.00000000	0.00000000	4.33590143	217.51644721	0.21751645	4.33590143
1M-2A	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-AH	9,184,889.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2B	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-BH	9,184,889.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2C	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1M-CH	9,184,889.00	665.55704593	3.99321647	9.01448782	0.00000000	0.00000000	13.00770428	652.54934164	0.65254934	13.00770428
1M-2X	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2Y	523,509,000.00	221.85234869	1.33107228	3.00482912	0.00000000	0.00000000	4.33590141	217.51644728	0.21751645	4.33590141
1B-1	206,648,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-1H	10,877,131.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-2H	58,006,702.00	999.15852723	0.00000000	0.00000000	0.00000000	0.77160843	0.77160843	998.38691881	0.99838692	0.00000000
1B-1X	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-1Y	206,648,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
X-IO	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A1	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A2	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A3	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A4	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B1	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B2	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B3	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B4	174,503,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-C1	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1E-C2	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1E-C3	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1E-C4	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1E-D1	349,006,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D2	349,006,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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
1E-D3	349,006,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D4	349,006,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D5	349,006,000.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-F1	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1E-F2	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1E-F3	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1E-F4	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1E-F5	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1A-I1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1C-I1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1C-I2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1C-I3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1C-I4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1Y-1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1Y-2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1Y-3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1Y-4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1J-1	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1J-2	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1J-3	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1J-4	174,503,000.00	665.55704607	3.99321685	9.01448737	0.00000000	0.00000000	13.00770422	652.54934185	0.65254934	13.00770422
1K-1	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

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
1K-2	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1K-3	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
1K-4	349,006,000.00	332.77852303	1.99660843	4.50724369	0.00000000	0.00000000	6.50385211	326.27467092	0.32627467	6.50385211
R	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

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

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

Mortgage Trust

Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 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)	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 %	5,938,442,407.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,902,540,344.24
1M-1	N/A	N/A	6.25191 %	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	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1M-2H	N/A	N/A	0.00000 %	6,113,067.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,993,593.27
1M-2A	N/A	N/A	7.50191 %	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-2B	N/A	N/A	7.50191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-BH	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-2C	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1M-CH	N/A	N/A	0.00000 %	6,113,067.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,993,593.27
1M-2X	N/A	N/A	0.00000 %	116,141,701.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	113,871,817.80
1B-1	12/26/23 - 01/24/24	30	8.70191 %	206,648,000.00	1,498,526.91	0.00	0.00	0.00	0.00	1,498,526.91	0.00	206,648,000.00
1M-2Y	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1B-1H	N/A	N/A	0.00000 %	10,877,131.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,877,131.00
1B-2H	N/A	N/A	0.00000 %	57,957,890.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57,913,132.48
1B-1X	N/A	N/A	0.00000 %	206,648,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	206,648,000.00
1B-1Y	12/26/23 - 01/24/24	30	8.70191 %	206,648,000.00	1,498,526.91	0.00	0.00	0.00	0.00	1,498,526.91	0.00	206,648,000.00
X-IO	12/26/23 - 01/24/24	30	0.31894 %	8,111,910,342.40	2,156,018.49	0.00	0.00	0.00	0.00	2,156,018.49	0.00	8,057,474,514.40
1E-A1	N/A	N/A	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A2	N/A	N/A	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A3	N/A	N/A	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-A4	N/A	N/A	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B1	N/A	N/A	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B2	N/A	N/A	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B3	N/A	N/A	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-B4	N/A	N/A	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-C1	12/26/23 - 01/24/24	30	6.05191 %	116,141,701.21	585,732.60	0.00	0.00	0.00	0.00	585,732.60	0.00	113,871,817.80
1E-C2	12/26/23 - 01/24/24	30	6.45191 %	116,141,701.21	624,446.50	0.00	0.00	0.00	0.00	624,446.50	0.00	113,871,817.80
1E-C3	12/26/23 - 01/24/24	30	6.85191 %	116,141,701.21	663,160.40	0.00	0.00	0.00	0.00	663,160.40	0.00	113,871,817.80
1E-C4	12/26/23 - 01/24/24	30	7.25191 %	116,141,701.21	701,874.30	0.00	0.00	0.00	0.00	701,874.30	0.00	113,871,817.80
1E-D1	N/A	N/A	6.05191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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

Mortgage Trust

Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 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)	Basis Risk Shortfall	Interest Shortfall	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
1E-D2	N/A	N/A	6.45191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D3	N/A	N/A	6.85191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D4	N/A	N/A	7.25191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-D5	N/A	N/A	7.50191 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1E-F1	12/26/23 - 01/24/24	30	6.05191 %	116,141,701.21	585,732.60	0.00	0.00	0.00	0.00	585,732.60	0.00	113,871,817.80
1E-F2	12/26/23 - 01/24/24	30	6.45191 %	116,141,701.21	624,446.50	0.00	0.00	0.00	0.00	624,446.50	0.00	113,871,817.80
1E-F3	12/26/23 - 01/24/24	30	6.85191 %	116,141,701.21	663,160.40	0.00	0.00	0.00	0.00	663,160.40	0.00	113,871,817.80
1E-F4	12/26/23 - 01/24/24	30	7.25191 %	116,141,701.21	701,874.30	0.00	0.00	0.00	0.00	701,874.30	0.00	113,871,817.80
1E-F5	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1A-I1	N/A	N/A	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I2	N/A	N/A	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I3	N/A	N/A	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A-I4	N/A	N/A	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I1	N/A	N/A	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I2	N/A	N/A	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I3	N/A	N/A	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-I4	N/A	N/A	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1C-I1	12/26/23 - 01/24/24	30	1.45000 %	116,141,701.21	140,337.89	0.00	0.00	0.00	0.00	140,337.89	0.00	113,871,817.80
1C-I2	12/26/23 - 01/24/24	30	1.05000 %	116,141,701.21	101,623.99	0.00	0.00	0.00	0.00	101,623.99	0.00	113,871,817.80
1C-I3	12/26/23 - 01/24/24	30	0.65000 %	116,141,701.21	62,910.09	0.00	0.00	0.00	0.00	62,910.09	0.00	113,871,817.80
1C-I4	12/26/23 - 01/24/24	30	0.25000 %	116,141,701.21	24,196.19	0.00	0.00	0.00	0.00	24,196.19	0.00	113,871,817.80
1X-1	N/A	N/A	1.45000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-2	N/A	N/A	1.05000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-3	N/A	N/A	0.65000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1X-4	N/A	N/A	0.25000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1Y-1	12/26/23 - 01/24/24	30	1.45000 %	116,141,701.21	140,337.89	0.00	0.00	0.00	0.00	140,337.89	0.00	113,871,817.80
1Y-2	12/26/23 - 01/24/24	30	1.05000 %	116,141,701.21	101,623.99	0.00	0.00	0.00	0.00	101,623.99	0.00	113,871,817.80
1Y-3	12/26/23 - 01/24/24	30	0.65000 %	116,141,701.21	62,910.09	0.00	0.00	0.00	0.00	62,910.09	0.00	113,871,817.80
1Y-4	12/26/23 - 01/24/24	30	0.25000 %	116,141,701.21	24,196.19	0.00	0.00	0.00	0.00	24,196.19	0.00	113,871,817.80
1J-1	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1J-2	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1J-3	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 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)	Basis Risk Shortfall	Interest Shortfall	Non-Supported Interest Shortfall	Total Interest Distribution	Remaining Unpaid Interest Shortfall(1)	Ending Certificate/Notional Balance
1J-4	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1K-1	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1K-2	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1K-3	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
1K-4	12/26/23 - 01/24/24	30	7.50191 %	116,141,701.21	726,070.49	0.00	0.00	0.00	0.00	726,070.49	0.00	113,871,817.80
R	N/A	N/A	0.00000 %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Totals					19,674,482.11	0.00	0.00	0.00	0.00	19,674,482.11	0.00	

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

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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	27,857,718,495.00	0.00000 %	213.17045071	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	211.88168533
1M-1	303,085,000.00	6.25191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-1H	15,951,859.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2	523,509,000.00	7.50191 %	221.85234869	1.38693029	0.00000000	0.00000000	0.00000000	0.00000000	1.38693029	0.00000000	217.51644728
1M-2H	27,554,667.00	0.00000 %	221.85234864	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	217.51644721
1M-2A	174,503,000.00	7.50191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-AH	9,184,889.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2B	174,503,000.00	7.50191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-BH	9,184,889.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2C	174,503,000.00	7.50191 %	665.55704607	4.16079087	0.00000000	0.00000000	0.00000000	0.00000000	4.16079087	0.00000000	652.54934185
1M-CH	9,184,889.00	0.00000 %	665.55704593	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	652.54934164
1M-2X	0.00	0.00000 %	221.85234869	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	217.51644728
1B-1	206,648,000.00	8.70191 %	1000.00000000	7.25159164	0.00000000	0.00000000	0.00000000	0.00000000	7.25159164	0.00000000	1000.00000000
1M-2Y	523,509,000.00	7.50191 %	221.85234869	1.38693029	0.00000000	0.00000000	0.00000000	0.00000000	1.38693029	0.00000000	217.51644728
1B-1H	10,877,131.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1B-2H	58,006,702.00	0.00000 %	999.15852723	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	998.38691881
1B-1X	0.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1B-1Y	206,648,000.00	8.70191 %	1000.00000000	7.25159164	0.00000000	0.00000000	0.00000000	0.00000000	7.25159164	0.00000000	1000.00000000
X-IO	0.00	0.31894 %	223.44191333	0.05938735	0.00000000	0.00000000	0.00000000	0.00000000	0.05938735	0.00000000	221.94248286
1E-A1	174,503,000.00	6.05191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A2	174,503,000.00	6.45191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A3	174,503,000.00	6.85191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-A4	174,503,000.00	7.25191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B1	174,503,000.00	6.05191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B2	174,503,000.00	6.45191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B3	174,503,000.00	6.85191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-B4	174,503,000.00	7.25191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-C1	174,503,000.00	6.05191 %	665.55704607	3.35657610	0.00000000	0.00000000	0.00000000	0.00000000	3.35657610	0.00000000	652.54934185
1E-C2	174,503,000.00	6.45191 %	665.55704607	3.57842845	0.00000000	0.00000000	0.00000000	0.00000000	3.57842845	0.00000000	652.54934185

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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
1E-C3	174,503,000.00	6.85191 %	665.55704607	3.80028080	0.00000000	0.00000000	0.00000000	0.00000000	3.80028080	0.00000000	652.54934185
1E-C4	174,503,000.00	7.25191 %	665.55704607	4.02213314	0.00000000	0.00000000	0.00000000	0.00000000	4.02213314	0.00000000	652.54934185
1E-D1	349,006,000.00	6.05191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D2	349,006,000.00	6.45191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D3	349,006,000.00	6.85191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D4	349,006,000.00	7.25191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-D5	349,006,000.00	7.50191 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1E-F1	349,006,000.00	6.05191 %	332.77852303	1.67828805	0.00000000	0.00000000	0.00000000	0.00000000	1.67828805	0.00000000	326.27467092
1E-F2	349,006,000.00	6.45191 %	332.77852303	1.78921423	0.00000000	0.00000000	0.00000000	0.00000000	1.78921423	0.00000000	326.27467092
1E-F3	349,006,000.00	6.85191 %	332.77852303	1.90014040	0.00000000	0.00000000	0.00000000	0.00000000	1.90014040	0.00000000	326.27467092
1E-F4	349,006,000.00	7.25191 %	332.77852303	2.01106657	0.00000000	0.00000000	0.00000000	0.00000000	2.01106657	0.00000000	326.27467092
1E-F5	349,006,000.00	7.50191 %	332.77852303	2.08039544	0.00000000	0.00000000	0.00000000	0.00000000	2.08039544	0.00000000	326.27467092
1A-I1	0.00	1.45000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I2	0.00	1.05000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I3	0.00	0.65000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1A-I4	0.00	0.25000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I1	0.00	1.45000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I2	0.00	1.05000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I3	0.00	0.65000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1B-I4	0.00	0.25000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1C-I1	0.00	1.45000 %	665.55704607	0.80421477	0.00000000	0.00000000	0.00000000	0.00000000	0.80421477	0.00000000	652.54934185
1C-I2	0.00	1.05000 %	665.55704607	0.58236242	0.00000000	0.00000000	0.00000000	0.00000000	0.58236242	0.00000000	652.54934185
1C-I3	0.00	0.65000 %	665.55704607	0.36051008	0.00000000	0.00000000	0.00000000	0.00000000	0.36051008	0.00000000	652.54934185
1C-I4	0.00	0.25000 %	665.55704607	0.13865773	0.00000000	0.00000000	0.00000000	0.00000000	0.13865773	0.00000000	652.54934185
1X-1	0.00	1.45000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-2	0.00	1.05000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-3	0.00	0.65000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1X-4	0.00	0.25000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1Y-1	0.00	1.45000 %	332.77852303	0.40210738	0.00000000	0.00000000	0.00000000	0.00000000	0.40210738	0.00000000	326.27467092

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

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
1Y-2	0.00	1.05000 %	332.77852303	0.29118121	0.00000000	0.00000000	0.00000000	0.00000000	0.29118121	0.00000000	326.27467092
1Y-3	0.00	0.65000 %	332.77852303	0.18025504	0.00000000	0.00000000	0.00000000	0.00000000	0.18025504	0.00000000	326.27467092
1Y-4	0.00	0.25000 %	332.77852303	0.06932887	0.00000000	0.00000000	0.00000000	0.00000000	0.06932887	0.00000000	326.27467092
1J-1	174,503,000.00	7.50191 %	665.55704607	4.16079087	0.00000000	0.00000000	0.00000000	0.00000000	4.16079087	0.00000000	652.54934185
1J-2	174,503,000.00	7.50191 %	665.55704607	4.16079087	0.00000000	0.00000000	0.00000000	0.00000000	4.16079087	0.00000000	652.54934185
1J-3	174,503,000.00	7.50191 %	665.55704607	4.16079087	0.00000000	0.00000000	0.00000000	0.00000000	4.16079087	0.00000000	652.54934185
1J-4	174,503,000.00	7.50191 %	665.55704607	4.16079087	0.00000000	0.00000000	0.00000000	0.00000000	4.16079087	0.00000000	652.54934185
1K-1	349,006,000.00	7.50191 %	332.77852303	2.08039544	0.00000000	0.00000000	0.00000000	0.00000000	2.08039544	0.00000000	326.27467092
1K-2	349,006,000.00	7.50191 %	332.77852303	2.08039544	0.00000000	0.00000000	0.00000000	0.00000000	2.08039544	0.00000000	326.27467092
1K-3	349,006,000.00	7.50191 %	332.77852303	2.08039544	0.00000000	0.00000000	0.00000000	0.00000000	2.08039544	0.00000000	326.27467092
1K-4	349,006,000.00	7.50191 %	332.77852303	2.08039544	0.00000000	0.00000000	0.00000000	0.00000000	2.08039544	0.00000000	326.27467092
R	0.00	0.00000 %	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

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

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

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	4,553,822.60
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	0.00
Gains & Subsequent Recoveries (Realized Losses)	(44,758.46)
Total Deposits	4,509,064.14
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	14,583.33
Payment of Interest and Principal	4,494,480.81
Total Withdrawals (Pool Distribution Amount)	4,509,064.14
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
Indenture Trustee Fee	14,583.33
Supported Prepayment/Curtailment Interest Shortfall	0.00
Total Administration Fees	14,583.33

*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

Reserve and Guaranty Funds				
Account Name	Beginning Balance	Current Withdrawals	Current Deposits	Ending Balance
Cash Collateral Account	322,789,701.24	3,728,163.51	1,458,280.10	320,519,817.83

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	38,336,179.36
Total Principal Reduction Cumulative	22,705,506,835.85
Scheduled Principal Current	11,685,144.27
Scheduled Principal Cumulative	895,829,065.01
Unscheduled Principal Current	26,606,276.63
Unscheduled Principal Cumulative	21,809,584,200.63
Senior Reduction Amount	35,902,063.17
Subordinate Reduction Amount	2,389,357.73
Calculated Tranche Write-down Amount	44,758.46
Calculated Tranche Write-up Amount	0.00
Modification Loss Amount	121,947.71
Recovery Principal on Previously Liquidated Loan Current	0.00
Recovery Principal on Previously Liquidated Loan Cumulative	0.00
Cash Collateral Reinvestment Interest	1,458,280.10
IO Q-Remic Interest Amount	2,914,098.90
Adjusted SOFR Interest Contribution Amount	8,236.90
Transfer Amount	758,080.41
Interest Funds Due from Fannie Mae	766,317.31
Informational Reporting	
At Issuance Loan Count	105274
Period Beginning Loan Count	30282
Period Reference Pool Removal Loan Count	124
Period Ending Loan Count	30158
UPB at Origination	29,330,684,000.00
UPB at Issuance	29,003,350,854.68
UPB Actual Current	6,297,844,018.83
Period PIF Loan Count Current	123
PIF Loan Count Cumulative	74956
Period PIF Loan UPB Current	23,436,909.39
PIF Loan UPB Cumulative	21,422,344,544.96
Period Partial Prepayment Amount	3,006,120.44
Repurchase Prior CE Loan Count Curr	0
Repurchase Prior CE Loan Count Cum	151
Repurchase Prior Credit Event UPB Curr	0.00
Repurchase Prior Credit Event UPB Cum	42,645,994.20
Credit Event Amount Current	272,405.98

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
Mortgage Trust
Series 2020-R01



Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

Additional Reporting - Deal Level

Informational Reporting	
Credit Event Amount Cumulative	1,383,629.28
Total Active Modified Loan Count	536
Total Active Modified Loan UPB	160,219,211.25
Structural Reporting	
Senior Percentage	93.722751%
Subordinate Percentage	6.277249%
Minimum Credit Enhancement Test Pass?	YES
Delinquency Test Pass?	YES
Overcollateralization	0.00
Adjusted SOFR	5.451910%

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

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	3.950000 %	6.280000 %	6.280000 %
1M-1	0.00	0.00	2.850000 %	6.280000 %	6.280000 %
1M-1H	0.00	0.00	2.850000 %	6.280000 %	6.280000 %
1M-2	0.00	0.00	0.950000 %	4.350000 %	4.370000 %
1M-2H	0.00	0.00	0.950000 %	4.350000 %	4.370000 %
1M-2A	0.00	0.00	2.220000 %	6.280000 %	6.280000 %
1M-2B	0.00	0.00	1.580000 %	6.280000 %	6.280000 %
1M-2C	0.00	0.00	0.950000 %	4.350000 %	4.370000 %
1B-1	0.00	0.00	0.200000 %	0.910000 %	0.920000 %
1B-1H	0.00	0.00	0.200000 %	0.910000 %	0.920000 %
1B-2H	44,758.46	0.00	0.000000 %	0.000000 %	0.000000 %

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

Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

Connecticut Avenue Securities
Mortgage Trust
Series 2020-R01



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

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Delinquency Status

DELINQUENCY				
No. of Days	No. of Loans	UPB	% of Loans	UPB %
30 Days	356	79,125,153.98	1.180450 %	1.256385 %
60 Days	98	22,397,000.49	0.324955 %	0.355630 %
90 Days	34	8,425,635.67	0.112740 %	0.133786 %
120 Days	29	6,546,996.17	0.096160 %	0.103956 %
150 Days	18	4,460,894.28	0.059686 %	0.070832 %
180+ Days	126	31,360,835.44	0.417800 %	0.497961 %
Totals	661	152,316,516.03	2.191790 %	2.418550 %

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Summary

Group	Count of loans	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	310	98,496,275.45	121,947.71	0.123809

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094865890	306,555.25	191.60	0.062501
Group 1	0094866663	396,195.19	619.05	0.156249
Group 1	0094866728	341,239.16	746.46	0.218750
Group 1	0094868001	412,936.29	387.13	0.093751
Group 1	0094868268	337,370.64	456.86	0.135418
Group 1	0094868301	259,866.90	403.88	0.155418
Group 1	0094868580	483,555.49	654.81	0.135416
Group 1	0094868688	315,217.72	296.17	0.093957
Group 1	0094868904	425,685.61	487.76	0.114582
Group 1	0094868961	491,274.41	1,074.66	0.218749
Group 1	0094869453	263,962.83	494.93	0.187500
Group 1	0094869612	444,955.39	509.84	0.114582
Group 1	0094869827	242,275.90	429.03	0.177083
Group 1	0094869850	340,032.91	354.20	0.104166
Group 1	0094869857	104,578.71	206.98	0.197918
Group 1	0094870381	276,289.56	345.36	0.124999
Group 1	0094871133	199,035.12	165.86	0.083332
Group 1	0094871517	520,737.41	976.38	0.187499
Group 1	0094872258	261,781.88	409.03	0.156248
Group 1	0094872329	336,662.70	490.97	0.145834
Group 1	0094872504	219,080.12	433.60	0.197918
Group 1	0094872590	291,118.28	333.57	0.114582
Group 1	0094872860	176,418.30	294.03	0.166666
Group 1	0094873814	682,379.55	1,066.22	0.156250
Group 1	0094874517	396,739.52	991.85	0.250000

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094874908	165,356.74	195.17	0.118030
Group 1	0094875293	497,349.24	518.07	0.104166
Group 1	0094875713	261,789.44	190.89	0.072917
Group 1	0094875740	456,325.52	617.94	0.135416
Group 1	0094875867	86,798.76	90.42	0.104172
Group 1	0094876223	684,445.29	998.15	0.145833
Group 1	0094876785	460,749.80	335.96	0.072916
Group 1	0094877063	366,411.94	229.01	0.062501
Group 1	0094878446	421,862.83	571.27	0.135416
Group 1	0094878558	399,486.03	374.52	0.093750
Group 1	0094878700	252,715.03	214.47	0.084866
Group 1	0094879389	335,686.35	314.71	0.093751
Group 1	0094880239	357,032.91	257.36	0.072083
Group 1	0094880874	143,082.04	177.66	0.124167
Group 1	0094882197	736,773.02	844.22	0.114583
Group 1	0094882980	221,016.83	389.54	0.176249
Group 1	0094883013	120,044.88	262.60	0.218752
Group 1	0094883503	254,944.14	557.69	0.218750
Group 1	0094884057	134,996.12	168.75	0.125004
Group 1	0094884197	139,956.29	233.26	0.166666
Group 1	0094885566	152,459.95	269.98	0.177083
Group 1	0094886869	514,876.16	536.33	0.104167
Group 1	0094887744	208,945.16	217.65	0.104166
Group 1	0094888546	469,842.93	538.36	0.114583
Group 1	0094889247	426,160.13	799.05	0.187500
Group 1	0094890158	173,980.15	217.48	0.125003
Group 1	0094891322	333,820.23	278.18	0.083332
Group 1	0094891363	322,288.24	637.86	0.197916
Group 1	0094891365	85,236.16	150.23	0.176251
Group 1	0094891539	251,642.06	131.06	0.052082
Group 1	0094893481	360,727.51	413.33	0.114582
Group 1	0094894215	345,904.36	216.19	0.062500
Group 1	0094894259	143,437.43	134.47	0.093748
Group 1	0094894896	173,039.15	270.37	0.156248

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094895162	356,429.27	111.38	0.031249
Group 1	0094895273	406,529.32	1,153.79	0.283815
Group 1	0094895366	173,748.86	289.58	0.166666
Group 1	0094895773	106,487.07	117.46	0.110304
Group 1	0094896166	298,162.49	372.70	0.124999
Group 1	0094896879	88,054.71	192.62	0.218750
Group 1	0094897210	204,161.60	233.94	0.114586
Group 1	0094898267	131,295.01	164.12	0.125001
Group 1	0094898673	297,615.10	217.01	0.072916
Group 1	0094899024	110,294.50	102.48	0.092915
Group 1	0094899025	181,937.92	379.04	0.208335
Group 1	0094899172	588,309.30	490.26	0.083334
Group 1	0094899705	289,199.86	199.09	0.068842
Group 1	0094900519	436,916.83	455.12	0.104166
Group 1	0094900773	256,145.10	373.54	0.145831
Group 1	0094901460	432,091.44	152.76	0.035354
Group 1	0094902580	700,011.90	1,268.77	0.181250
Group 1	0094903717	313,694.30	522.82	0.166665
Group 1	0094903912	442,509.32	921.89	0.208332
Group 1	0094904024	309,878.00	484.18	0.156249
Group 1	0094904192	513,103.08	213.79	0.041666
Group 1	0094904328	179,273.41	204.73	0.114200
Group 1	0094904343	360,549.09	34.55	0.009583
Group 1	0094904560	403,169.01	713.95	0.177085
Group 1	0094905426	343,757.18	465.50	0.135415
Group 1	0094905754	175,151.11	364.90	0.208334
Group 1	0094906018	331,432.06	828.58	0.250000
Group 1	0094906369	240,773.34	451.45	0.187500
Group 1	0094906382	124,791.20	272.98	0.218749
Group 1	0094906809	363,314.82	439.07	0.120851
Group 1	0094907118	592,145.69	616.82	0.104167
Group 1	0094907205	708,437.59	885.55	0.125000
Group 1	0094908906	486,293.43	607.87	0.125001
Group 1	0094908996	684,255.89	1,069.15	0.156250

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094909045	108,353.33	158.02	0.145838
Group 1	0094910198	520,949.71	434.12	0.083332
Group 1	0094910777	388,278.84	485.35	0.125000
Group 1	0094911111	229,873.95	215.51	0.093751
Group 1	0094912253	203,136.48	379.19	0.186668
Group 1	0094912467	232,563.37	247.71	0.106513
Group 1	0094912479	573,891.44	717.36	0.124999
Group 1	0094912968	477,077.01	795.13	0.166667
Group 1	0094913835	212,088.22	220.93	0.104169
Group 1	0094913861	537,005.30	615.32	0.114584
Group 1	0094913909	372,279.12	698.02	0.187499
Group 1	0094914206	259,468.23	243.25	0.093749
Group 1	0094914502	48,167.59	56.57	0.117444
Group 1	0094915099	638,186.27	930.69	0.145834
Group 1	0094915942	747,875.08	856.94	0.114583
Group 1	0094916048	254,670.79	185.70	0.072918
Group 1	0094916875	311,195.49	324.16	0.104166
Group 1	0094917604	333,343.24	518.07	0.155416
Group 1	0094918434	303,394.21	252.83	0.083334
Group 1	0094919424	211,043.90	307.77	0.145832
Group 1	0094919427	294,588.92	276.18	0.093751
Group 1	0094919862	274,222.23	257.08	0.093749
Group 1	0094921889	247,558.71	670.47	0.270833
Group 1	0094922043	302,936.53	281.48	0.092917
Group 1	0094922288	298,771.52	342.34	0.114583
Group 1	0094924054	285,771.03	506.05	0.177082
Group 1	0094924917	505,925.30	527.01	0.104168
Group 1	0094925139	99,158.34	30.99	0.031253
Group 1	0094926568	326,778.26	238.28	0.072918
Group 1	0094926593	121,785.19	126.86	0.104167
Group 1	0094926758	447,169.43	419.22	0.093750
Group 1	0094926859	165,799.97	379.96	0.229168
Group 1	0094927619	159,897.82	116.59	0.072915
Group 1	0094928671	142,662.51	222.91	0.156250

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094928735	189,885.88	79.12	0.041667
Group 1	0094929731	232,426.15	338.95	0.145831
Group 1	0094929910	683,126.22	665.56	0.097429
Group 1	0094929980	195,920.83	189.07	0.096503
Group 1	0094930658	501,084.08	574.16	0.114584
Group 1	0094930805	510,047.59	690.69	0.135417
Group 1	0094931287	133,761.12	83.60	0.062499
Group 1	0094931694	338,591.85	529.05	0.156250
Group 1	0094932957	336,159.81	35.02	0.010418
Group 1	0094932979	332,398.76	380.87	0.114582
Group 1	0094933242	165,894.97	224.65	0.135417
Group 1	0094933369	461,606.11	469.81	0.101777
Group 1	0094935129	232,266.73	145.17	0.062501
Group 1	0094935263	205,319.05	364.44	0.177499
Group 1	0094935600	328,471.43	410.59	0.125000
Group 1	0094936161	305,398.25	699.87	0.229166
Group 1	0094936310	186,984.74	145.73	0.077937
Group 1	0094937665	709,097.03	738.64	0.104166
Group 1	0094939136	449,432.46	655.42	0.145833
Group 1	0094939640	105,602.69	176.00	0.166662
Group 1	0094940304	507,913.29	634.89	0.125000
Group 1	0094940528	523,027.90	405.61	0.077550
Group 1	0094942556	655,881.53	819.85	0.125000
Group 1	0094942730	423,366.66	529.21	0.125000
Group 1	0094942796	489,453.39	458.86	0.093749
Group 1	0094942824	520,429.31	542.11	0.104166
Group 1	0094944204	211,033.20	252.76	0.119773
Group 1	0094944338	523,215.90	490.51	0.093749
Group 1	0094944373	198,875.52	310.74	0.156248
Group 1	0094944452	216,045.23	360.08	0.166669
Group 1	0094944484	244,854.30	127.53	0.052084
Group 1	0094944532	551,303.07	631.70	0.114583
Group 1	0094944993	682,475.57	426.55	0.062500
Group 1	0094945169	535,568.12	1,450.50	0.270834

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094945432	201,671.72	294.10	0.145831
Group 1	0094945631	395,590.67	535.70	0.135418
Group 1	0094945730	506,076.05	579.88	0.114584
Group 1	0094946059	181,272.22	319.49	0.176249
Group 1	0094946181	463,522.63	337.99	0.072918
Group 1	0094947030	175,053.79	158.67	0.090641
Group 1	0094947048	252,052.10	210.04	0.083332
Group 1	0094947299	513,085.57	213.79	0.041668
Group 1	0094947436	306,730.50	63.90	0.020833
Group 1	0094947473	269,711.56	130.28	0.048303
Group 1	0094947507	149,634.42	171.46	0.114586
Group 1	0094947877	411,988.14	600.82	0.145834
Group 1	0094948286	386,521.63	442.89	0.114583
Group 1	0094948340	584,004.23	1,029.31	0.176250
Group 1	0094949011	208,984.91	195.92	0.093748
Group 1	0094949305	489,229.73	862.27	0.176251
Group 1	0094950564	307,749.77	256.46	0.083334
Group 1	0094950569	297,986.78	620.81	0.208335
Group 1	0094951643	204,338.34	276.71	0.135418
Group 1	0094951735	222,732.44	371.22	0.166666
Group 1	0094952077	406,915.36	339.10	0.083334
Group 1	0094952434	93,966.26	165.62	0.176255
Group 1	0094952798	219,260.46	228.40	0.104168
Group 1	0094953917	270,310.06	253.42	0.093752
Group 1	0094954262	530,095.01	331.31	0.062500
Group 1	0094954500	431,013.23	583.66	0.135416
Group 1	0094955113	163,092.30	271.82	0.166666
Group 1	0094955310	307,700.42	416.68	0.135417
Group 1	0094955827	441,481.44	275.93	0.062501
Group 1	0094956306	707,394.18	1,768.49	0.250001
Group 1	0094956405	102,204.89	180.14	0.176254
Group 1	0094956434	213,998.41	468.12	0.218749
Group 1	0094956880	152,598.34	176.94	0.115951
Group 1	0094957416	409,125.44	511.41	0.125001

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094958251	659,317.79	892.83	0.135417
Group 1	0094958436	201,316.43	272.62	0.135419
Group 1	0094958551	187,447.38	370.99	0.197917
Group 1	0094958665	294,167.26	61.28	0.020832
Group 1	0094958883	175,845.69	164.86	0.093753
Group 1	0094958903	393,360.90	409.75	0.104166
Group 1	0094958917	271,748.35	254.76	0.093748
Group 1	0094959287	326,676.71	439.65	0.134583
Group 1	0094959627	230,236.75	213.93	0.092917
Group 1	0094961174	266,745.13	250.07	0.093749
Group 1	0094961357	174,879.35	36.43	0.020832
Group 1	0094961633	462,248.70	818.57	0.177084
Group 1	0094961946	174,948.40	273.36	0.156252
Group 1	0094962493	219,031.52	20.99	0.009583
Group 1	0094962642	457,669.93	95.35	0.020834
Group 1	0094962964	552,268.66	789.00	0.142865
Group 1	0094963647	228,409.09	333.10	0.145835
Group 1	0094963832	424,241.74	574.49	0.135416
Group 1	0094964917	368,005.28	153.34	0.041668
Group 1	0094965052	192,367.47	240.46	0.125000
Group 1	0094965208	168,508.08	193.08	0.114582
Group 1	0094965382	554,382.56	1,732.63	0.312533
Group 1	0094966363	359,856.16	487.31	0.135418
Group 1	0094967065	196,656.07	182.73	0.092919
Group 1	0094967229	282,809.81	176.76	0.062501
Group 1	0094967411	547,693.64	798.72	0.145833
Group 1	0094967540	185,506.19	309.18	0.166668
Group 1	0094968361	105,165.37	164.32	0.156249
Group 1	0094968524	149,631.84	171.45	0.114581
Group 1	0094968536	346,890.33	469.75	0.135417
Group 1	0094969113	388,580.86	323.82	0.083334
Group 1	0094969534	190,184.13	217.92	0.114584
Group 1	0094969864	163,035.12	135.86	0.083332
Group 1	0094971564	393,467.66	327.89	0.083333

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094971698	94,392.02	216.32	0.229172
Group 1	0094972466	226,082.01	259.05	0.114582
Group 1	0094973227	440,613.27	642.56	0.145833
Group 1	0094974069	364,511.32	265.79	0.072917
Group 1	0094974345	256,816.51	133.76	0.052084
Group 1	0094974812	341,375.24	517.75	0.151666
Group 1	0094974914	319,859.78	133.27	0.041665
Group 1	0094975179	60,766.23	94.44	0.155415
Group 1	0094975789	403,465.51	546.36	0.135417
Group 1	0094976345	333,774.57	588.28	0.176251
Group 1	0094976702	353,628.19	699.89	0.197917
Group 1	0094976853	196,371.94	143.19	0.072918
Group 1	0094978257	165,961.60	276.60	0.166665
Group 1	0094978570	282,175.03	205.75	0.072916
Group 1	0094978898	439,170.68	504.56	0.114889
Group 1	0094978990	207,709.76	157.09	0.075630
Group 1	0094979290	236,947.99	383.35	0.161787
Group 1	0094979431	257,639.51	161.02	0.062498
Group 1	0094980054	493,502.92	355.73	0.072083
Group 1	0094980066	661,908.81	965.28	0.145833
Group 1	0094980284	454,287.61	615.18	0.135416
Group 1	0094980726	262,731.43	191.58	0.072919
Group 1	0094981449	326,976.67	576.30	0.176251
Group 1	0094981810	94,415.57	146.74	0.155419
Group 1	0094982215	209,079.84	43.56	0.020834
Group 1	0094982815	198,583.65	350.00	0.176248
Group 1	0094984687	356,033.71	556.30	0.156249
Group 1	0094984699	92,645.69	144.76	0.156251
Group 1	0094985378	307,467.52	89.13	0.028988
Group 1	0094985554	358,535.88	224.08	0.062499
Group 1	0094985625	269,010.86	296.69	0.110289
Group 1	0094985786	367,697.78	727.74	0.197918
Group 1	0094986118	193,141.66	129.75	0.067179
Group 1	0094986969	255,817.42	426.36	0.166666

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0094987132	263,857.62	373.85	0.141686
Group 1	0094990208	291,916.73	668.98	0.229168
Group 1	0094990979	390,327.19	365.93	0.093750
Group 1	0094991173	403,122.18	503.90	0.124999
Group 1	0094991253	253,159.32	290.08	0.114584
Group 1	0094991785	200,127.69	41.69	0.020832
Group 1	0094991817	181,686.45	264.96	0.145834
Group 1	0094992523	274,766.27	228.97	0.083333
Group 1	0094992640	239,702.25	249.69	0.104167
Group 1	0094993855	239,681.45	97.87	0.040833
Group 1	0094994115	146,755.01	15.29	0.010419
Group 1	0094995418	360,084.11	450.11	0.125001
Group 1	0094995988	279,469.25	116.45	0.041668
Group 1	0094996430	130,377.36	149.39	0.114583
Group 1	0094996487	279,458.41	407.54	0.145832
Group 1	0094997336	351,572.66	619.65	0.176251
Group 1	0094998256	118,532.81	24.69	0.020830
Group 1	0094998837	148,546.71	278.53	0.187503
Group 1	0095000547	242,461.26	277.82	0.114583
Group 1	0095000868	405,586.36	376.86	0.092917
Group 1	0095001804	239,413.49	299.27	0.125001
Group 1	0095002583	284,701.36	324.76	0.114070
Group 1	0095002678	445,003.21	324.48	0.072916
Group 1	0095002999	277,359.93	431.06	0.155415
Group 1	0095003738	202,746.25	199.13	0.098216
Group 1	0095003740	254,993.91	345.30	0.135415
Group 1	0095003837	166,475.00	208.09	0.124998
Group 1	0095004020	201,643.30	252.05	0.124998
Group 1	0095005367	317,716.12	330.95	0.104165
Group 1	0095006137	264,840.23	468.99	0.177084
Group 1	0095006536	498,686.28	623.36	0.125000
Group 1	0095006670	261,442.83	354.04	0.135418
Group 1	0095006890	353,132.24	183.92	0.052082
Group 1	0095007628	327,891.60	307.40	0.093750

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0095008027	248,123.02	413.54	0.166667
Group 1	0095008453	326,280.01	303.17	0.092917
Group 1	0095008967	464,882.70	335.10	0.072083
Group 1	0095009082	114,464.15	166.93	0.145836
Group 1	0095009119	185,748.11	421.80	0.227082
Group 1	0095010625	666,269.08	1,174.30	0.176250
Group 1	0095010670	276,451.08	230.38	0.083335
Group 1	0095010888	129,518.35	121.42	0.093747
Group 1	0095011099	199,939.74	229.10	0.114585
Group 1	0095011733	292,302.97	365.38	0.125000
Group 1	0095011745	365,391.90	647.05	0.177084
Group 1	0095011897	479,545.88	349.67	0.072917
Group 1	0095012248	158,797.56	347.37	0.218750

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

Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:33 PM

Connecticut Avenue Securities
Mortgage Trust
Series 2020-R01



Realized Loss Summary
Realized Dispositions in Current Period

# of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
1	272,405.98	44,758.46	16.431

Realized Loss Detail
Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0094874340	272,405.98	44,758.46	16.431

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				

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:33 PM

Cumulative Realized Loss Summary

Count of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
9	1,383,629.28	93,570.21	6.763

Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
0094872689	173,089.92	1,548.38	0.895
0094874340	272,405.98	44,758.46	16.431
0094882489	231,211.84	7,343.22	3.176
0094890106	130,005.03	1,586.54	1.220
0094895768	90,278.88	1,061.15	1.175
0094941287	160,891.78	996.76	0.620
0094994266	40,385.79	12,817.35	31.737
0094996350	165,829.37	19,607.08	11.824
0094996393	119,530.69	3,851.27	3.222

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:34 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	1	272,405.98	44,758.46	0.001 %	0	0.00	0.00	0.000 %	1	272,405.98	44,758.46	0.001 %

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	0094874340	281,000.00	5.250 %	IL	75.00	360	272,405.98	12/31/2023	44,758.46	44,758.46

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 Mortgage Trust Series 2020-R01



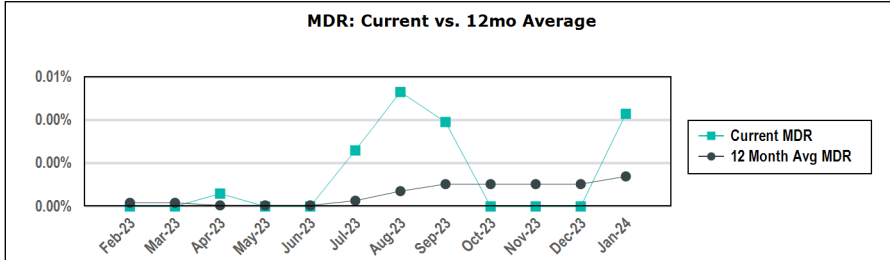
Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:34 PM

Realized Loss Report - Collateral

Summary

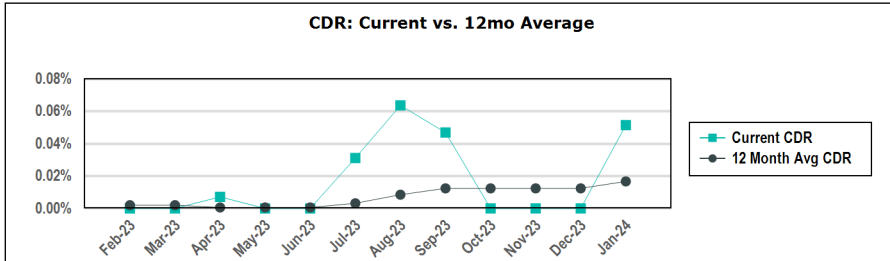
MDR

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



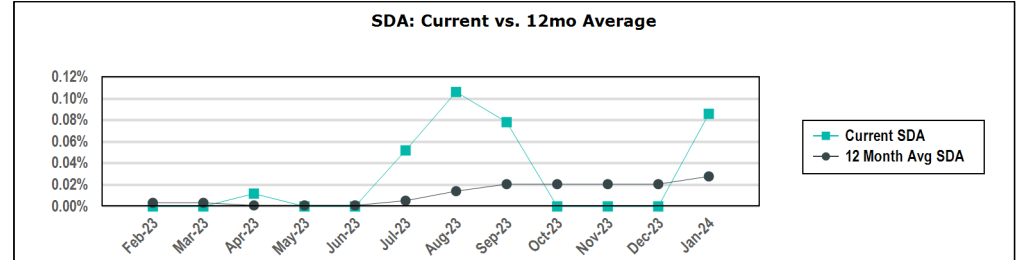
CDR

Current Month 0.052 %
 3 Month Average 0.017 %
 12 Month Average 0.017 %



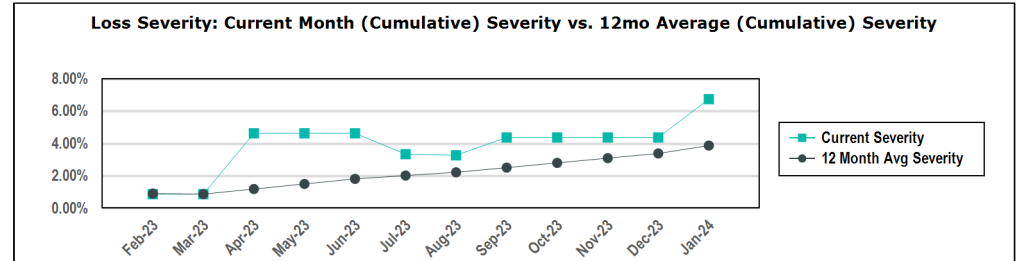
SDA

Current Month 0.086 %
 3 Month Average 0.029 %
 12 Month Average 0.028 %



Loss Severity

Current Month (Cumulative) 6.763 %
 3 Month Average (Cumulative) 5.183 %
 12 Month Average (Cumulative) 3.892 %



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.

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 Mortgage Trust Series 2020-R01



Distribution Date: 25-Jan-2024
 04-Jan-2024 5:23:34 PM

Prepayment Rates

Summary

SMM

Current Month	0.421 %
3 Month Average	0.537 %
12 Month Average	0.569 %

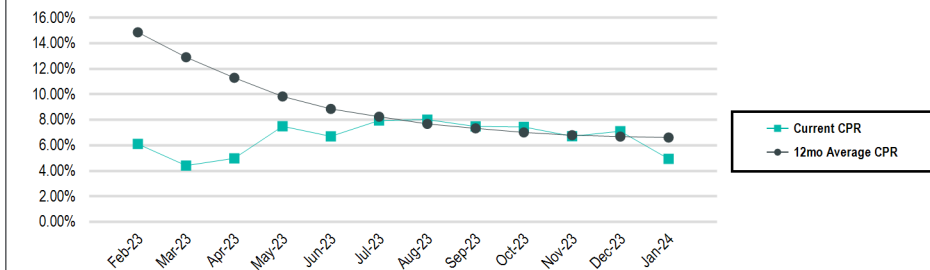
CPR

Current Month	4.941 %
3 Month Average	6.254 %
12 Month Average	6.614 %

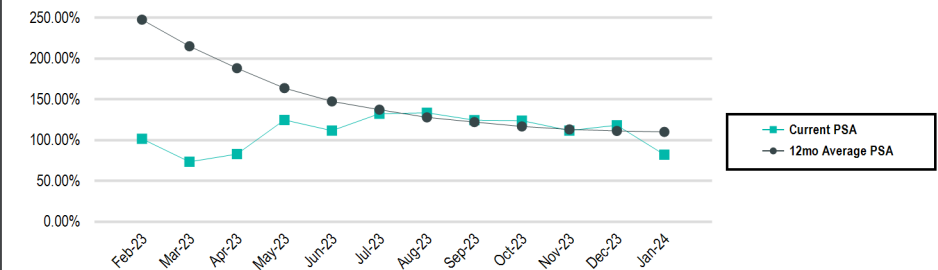
PSA

Current Month	82.353 %
3 Month Average	104.236 %
12 Month Average	110.228 %

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

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

Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:34 PM

Connecticut Avenue Securities
Mortgage Trust
Series 2020-R01



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
No Repurchases Due to Breaches this Period				

Cumulative Repurchases Due To Breaches

Count of Loans Repurchased Due To Breaches	Total Cumulative UPB of Loans Repurchased Due To Breaches
151	42,645,994.20

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

Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:34 PM

Connecticut Avenue Securities
Mortgage Trust
Series 2020-R01



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	

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

Distribution Date: 25-Jan-2024
04-Jan-2024 5:23:34 PM

Connecticut Avenue Securities Mortgage Trust Series 2020-R01



Supplemental Reporting

Business Day
A day other than (i) a Saturday or Sunday or (ii) a day on which the Corporate Trust Offices of the Indenture Trustee, the Exchange Administrator, the Custodian, DTC, the Federal Reserve Bank of New York or banking institutions in the City of New York, Wilmington Delaware or Boston, Massachusetts are authorized or obligated by law or executive order to be closed.
Closing Date
January 23, 2020
Note Accrual Period
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
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.