

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 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 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		01/24/2025	0.00000%	16,149,068,708.40	0.00	204,862,688.87	0.00	15,944,206,019.52	204,862,688.87	0.00
1A-1	20753GAA9	01/24/2025	5.56879%	212,650,615.39	1,052,628.11	1,107,483.52	0.00	211,543,131.88	2,160,111.63	0.00
1A-1H		01/24/2025	0.00000%	11,192,269.94	0.00	58,289.29	0.00	11,133,980.64	58,289.29	0.00
1M-1	20753GAB7	01/24/2025	5.66879%	161,430,621.54	813,436.70	8,687,618.00	0.00	152,743,003.54	9,501,054.70	0.00
1M-1H		01/24/2025	0.00000%	8,496,448.92	0.00	457,248.46	0.00	8,039,200.47	457,248.46	0.00
1M-2	20753GAC5	01/24/2025	6.21879%	176,322,000.00	974,675.10	0.00	0.00	176,322,000.00	974,675.10	0.00
1M-2A	20753GAD3	01/24/2025	6.21879%	58,774,000.00	324,891.70	0.00	0.00	58,774,000.00	324,891.70	0.00
1M-AH		01/24/2025	0.00000%	3,093,545.00	0.00	0.00	0.00	3,093,545.00	0.00	0.00
1M-2B	20753GAE1	01/24/2025	6.21879%	58,774,000.00	324,891.70	0.00	0.00	58,774,000.00	324,891.70	0.00
1M-BH		01/24/2025	0.00000%	3,093,545.00	0.00	0.00	0.00	3,093,545.00	0.00	0.00
1M-2H		01/24/2025	0.00000%	9,280,635.00	0.00	0.00	0.00	9,280,635.00	0.00	0.00
1M-2C	20753GAF8	01/24/2025	6.21879%	58,774,000.00	324,891.70	0.00	0.00	58,774,000.00	324,891.70	0.00
1M-CH		01/24/2025	0.00000%	3,093,545.00	0.00	0.00	0.00	3,093,545.00	0.00	0.00
1M-2X	20753GCN9	01/24/2025	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1M-2Y	20753GCM1	01/24/2025	6.21879%	176,322,000.00	974,675.10	0.00	0.00	176,322,000.00	974,675.10	0.00
1B-1	20753GAG6	01/24/2025	6.76879%	90,480,000.00	544,391.22	0.00	0.00	90,480,000.00	544,391.22	0.00
1B-1H		01/24/2025	0.00000%	48,721,978.00	0.00	0.00	0.00	48,721,978.00	0.00	0.00
1B-1A	20753GAH4	01/24/2025	6.76879%	45,240,000.00	272,195.61	0.00	0.00	45,240,000.00	272,195.61	0.00
1B-AH		01/24/2025	0.00000%	24,360,989.00	0.00	0.00	0.00	24,360,989.00	0.00	0.00
1B-1B	20753GAJ0	01/24/2025	6.76879%	45,240,000.00	272,195.61	0.00	0.00	45,240,000.00	272,195.61	0.00
1B-BH		01/24/2025	0.00000%	24,360,989.00	0.00	0.00	0.00	24,360,989.00	0.00	0.00
1B-1X	20753GCQ2	01/24/2025	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B-1Y	20753GCP4	01/24/2025	6.76879%	90,480,000.00	544,391.22	0.00	0.00	90,480,000.00	544,391.22	0.00
1B-2H		01/24/2025	0.00000%	139,201,977.00	0.00	0.00	0.00	139,201,977.00	0.00	0.00
1B-3H		01/24/2025	0.00000%	92,801,319.00	0.00	0.00	0.00	92,801,319.00	0.00	0.00
X-IO		01/24/2025	0.15330%	0.00	3,134,139.70	0.00	0.00	0.00	3,134,139.70	0.00
1A-I1	20753GAK7	01/24/2025	1.15000%	0.00	60,080.09	0.00	0.00	0.00	60,080.09	0.00
1A-I2	20753GAL5	01/24/2025	0.85000%	0.00	44,407.02	0.00	0.00	0.00	44,407.02	0.00
1A-I3	20753GAM3	01/24/2025	0.55000%	0.00	28,733.96	0.00	0.00	0.00	28,733.96	0.00
1A-I4	20753GAN1	01/24/2025	0.25000%	0.00	13,060.89	0.00	0.00	0.00	13,060.89	0.00
1B-I1	20753GAT8	01/24/2025	1.15000%	0.00	60,080.09	0.00	0.00	0.00	60,080.09	0.00
1B-I2	20753GAU5	01/24/2025	0.85000%	0.00	44,407.02	0.00	0.00	0.00	44,407.02	0.00
1B-I3	20753GAV3	01/24/2025	0.55000%	0.00	28,733.96	0.00	0.00	0.00	28,733.96	0.00

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
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## 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
1B-I4	20753GAW1	01/24/2025	0.25000%	0.00	13,060.89	0.00	0.00	0.00	13,060.89	0.00
1C-I1	20753GBB6	01/24/2025	1.15000%	0.00	60,080.09	0.00	0.00	0.00	60,080.09	0.00
1C-I2	20753GBC4	01/24/2025	0.85000%	0.00	44,407.02	0.00	0.00	0.00	44,407.02	0.00
1C-I3	20753GBD2	01/24/2025	0.55000%	0.00	28,733.96	0.00	0.00	0.00	28,733.96	0.00
1C-I4	20753GBE0	01/24/2025	0.25000%	0.00	13,060.89	0.00	0.00	0.00	13,060.89	0.00
1E-A1	20753GAP6	01/24/2025	5.06879%	58,774,000.00	264,811.61	0.00	0.00	58,774,000.00	264,811.61	0.00
1E-A2	20753GAQ4	01/24/2025	5.36879%	58,774,000.00	280,484.68	0.00	0.00	58,774,000.00	280,484.68	0.00
1E-A3	20753GAR2	01/24/2025	5.66879%	58,774,000.00	296,157.75	0.00	0.00	58,774,000.00	296,157.75	0.00
1E-A4	20753GAS0	01/24/2025	5.96879%	58,774,000.00	311,830.81	0.00	0.00	58,774,000.00	311,830.81	0.00
1E-B1	20753GAX9	01/24/2025	5.06879%	58,774,000.00	264,811.61	0.00	0.00	58,774,000.00	264,811.61	0.00
1E-B2	20753GAY7	01/24/2025	5.36879%	58,774,000.00	280,484.68	0.00	0.00	58,774,000.00	280,484.68	0.00
1E-B3	20753GAZ4	01/24/2025	5.66879%	58,774,000.00	296,157.75	0.00	0.00	58,774,000.00	296,157.75	0.00
1E-B4	20753GBA8	01/24/2025	5.96879%	58,774,000.00	311,830.81	0.00	0.00	58,774,000.00	311,830.81	0.00
1E-C1	20753GBF7	01/24/2025	5.06879%	58,774,000.00	264,811.61	0.00	0.00	58,774,000.00	264,811.61	0.00
1E-C2	20753GBG5	01/24/2025	5.36879%	58,774,000.00	280,484.68	0.00	0.00	58,774,000.00	280,484.68	0.00
1E-C3	20753GBH3	01/24/2025	5.66879%	58,774,000.00	296,157.75	0.00	0.00	58,774,000.00	296,157.75	0.00
1E-C4	20753GBJ9	01/24/2025	5.96879%	58,774,000.00	311,830.81	0.00	0.00	58,774,000.00	311,830.81	0.00
1E-D1	20753GBK6	01/24/2025	5.06879%	117,548,000.00	529,623.22	0.00	0.00	117,548,000.00	529,623.22	0.00
1E-D2	20753GBL4	01/24/2025	5.36879%	117,548,000.00	560,969.36	0.00	0.00	117,548,000.00	560,969.36	0.00
1E-D3	20753GBM2	01/24/2025	5.66879%	117,548,000.00	592,315.49	0.00	0.00	117,548,000.00	592,315.49	0.00
1E-D4	20753GBN0	01/24/2025	5.96879%	117,548,000.00	623,661.62	0.00	0.00	117,548,000.00	623,661.62	0.00
1E-D5	20753GBP5	01/24/2025	6.21879%	117,548,000.00	649,783.40	0.00	0.00	117,548,000.00	649,783.40	0.00
1E-F1	20753GBQ3	01/24/2025	5.06879%	117,548,000.00	529,623.22	0.00	0.00	117,548,000.00	529,623.22	0.00
1E-F2	20753GBR1	01/24/2025	5.36879%	117,548,000.00	560,969.36	0.00	0.00	117,548,000.00	560,969.36	0.00
1E-F3	20753GBS9	01/24/2025	5.66879%	117,548,000.00	592,315.49	0.00	0.00	117,548,000.00	592,315.49	0.00
1E-F4	20753GBT7	01/24/2025	5.96879%	117,548,000.00	623,661.62	0.00	0.00	117,548,000.00	623,661.62	0.00
1E-F5	20753GBU4	01/24/2025	6.21879%	117,548,000.00	649,783.40	0.00	0.00	117,548,000.00	649,783.40	0.00
1-X1	20753GCD1	01/24/2025	1.15000%	0.00	120,160.18	0.00	0.00	0.00	120,160.18	0.00
1-X2	20753GCE9	01/24/2025	0.85000%	0.00	88,814.04	0.00	0.00	0.00	88,814.04	0.00
1-X3	20753GCF6	01/24/2025	0.55000%	0.00	57,467.91	0.00	0.00	0.00	57,467.91	0.00
1-X4	20753GCG4	01/24/2025	0.25000%	0.00	26,121.78	0.00	0.00	0.00	26,121.78	0.00
1-Y1	20753GCH2	01/24/2025	1.15000%	0.00	120,160.18	0.00	0.00	0.00	120,160.18	0.00
1-Y2	20753GCJ8	01/24/2025	0.85000%	0.00	88,814.04	0.00	0.00	0.00	88,814.04	0.00

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## 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
1-Y3	20753GCK5	01/24/2025	0.55000%	0.00	57,467.91	0.00	0.00	0.00	57,467.91	0.00
1-Y4	20753GCL3	01/24/2025	0.25000%	0.00	26,121.78	0.00	0.00	0.00	26,121.78	0.00
1-J1	20753GBV2	01/24/2025	8.51879%	58,774,000.00	445,051.88	0.00	0.00	58,774,000.00	445,051.88	0.00
1-J2	20753GBW0	01/24/2025	7.91879%	58,774,000.00	413,705.75	0.00	0.00	58,774,000.00	413,705.75	0.00
1-J3	20753GBX8	01/24/2025	7.31879%	58,774,000.00	382,359.61	0.00	0.00	58,774,000.00	382,359.61	0.00
1-J4	20753GBY6	01/24/2025	6.71879%	58,774,000.00	351,013.48	0.00	0.00	58,774,000.00	351,013.48	0.00
1-K1	20753GBZ3	01/24/2025	6.79379%	117,548,000.00	709,863.49	0.00	0.00	117,548,000.00	709,863.49	0.00
1-K2	20753GCA7	01/24/2025	6.64379%	117,548,000.00	694,190.42	0.00	0.00	117,548,000.00	694,190.42	0.00
1-K3	20753GCB5	01/24/2025	6.49379%	117,548,000.00	678,517.36	0.00	0.00	117,548,000.00	678,517.36	0.00
1-K4	20753GCC3	01/24/2025	6.34379%	117,548,000.00	662,844.29	0.00	0.00	117,548,000.00	662,844.29	0.00
R		01/24/2025	0.00000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Totals				20,277,309,186.19	24,291,484.18	215,173,328.14	0.00	20,062,135,858.05	239,464,812.32	0.00

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

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.

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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	17,539,449,120.00	16,149,068,708.40	17,150,323.06	187,712,365.81	0.00	0.00	204,862,688.87	15,944,206,019.52	0.90904828	204,862,688.87
1A-1	220,403,000.00	212,650,615.39	92,714.30	1,014,769.22	0.00	0.00	1,107,483.52	211,543,131.88	0.95980151	1,107,483.52
1A-1H	11,600,295.00	11,192,269.94	4,879.76	53,409.54	0.00	0.00	58,289.29	11,133,980.64	0.95980151	58,289.29
1M-1	220,403,000.00	161,430,621.54	727,294.25	7,960,323.75	0.00	0.00	8,687,618.00	152,743,003.54	0.69301690	8,687,618.00
1M-1H	11,600,295.00	8,496,448.92	38,279.10	418,969.36	0.00	0.00	457,248.46	8,039,200.47	0.69301690	457,248.46
1M-2	176,322,000.00	176,322,000.00	0.00	0.00	0.00	0.00	0.00	176,322,000.00	1.00000000	0.00
1M-2A	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1M-AH	3,093,545.00	3,093,545.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00	1.00000000	0.00
1M-2B	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1M-BH	3,093,545.00	3,093,545.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00	1.00000000	0.00
1M-2H	9,280,635.00	9,280,635.00	0.00	0.00	0.00	0.00	0.00	9,280,635.00	1.00000000	0.00
1M-2C	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1M-CH	3,093,545.00	3,093,545.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00	1.00000000	0.00
1M-2X	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1M-2Y	176,322,000.00	176,322,000.00	0.00	0.00	0.00	0.00	0.00	176,322,000.00	1.00000000	0.00
1B-1	90,480,000.00	90,480,000.00	0.00	0.00	0.00	0.00	0.00	90,480,000.00	1.00000000	0.00
1B-1H	48,721,978.00	48,721,978.00	0.00	0.00	0.00	0.00	0.00	48,721,978.00	1.00000000	0.00
1B-1A	45,240,000.00	45,240,000.00	0.00	0.00	0.00	0.00	0.00	45,240,000.00	1.00000000	0.00
1B-AH	24,360,989.00	24,360,989.00	0.00	0.00	0.00	0.00	0.00	24,360,989.00	1.00000000	0.00
1B-1B	45,240,000.00	45,240,000.00	0.00	0.00	0.00	0.00	0.00	45,240,000.00	1.00000000	0.00
1B-BH	24,360,989.00	24,360,989.00	0.00	0.00	0.00	0.00	0.00	24,360,989.00	1.00000000	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	90,480,000.00	90,480,000.00	0.00	0.00	0.00	0.00	0.00	90,480,000.00	1.00000000	0.00
1B-2H	139,201,977.00	139,201,977.00	0.00	0.00	0.00	0.00	0.00	139,201,977.00	1.00000000	0.00
1B-3H	92,801,319.00	92,801,319.00	0.00	0.00	0.00	0.00	0.00	92,801,319.00	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
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

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1E-A1	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-A2	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-A3	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-A4	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-B1	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-B2	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-B3	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-B4	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-C1	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-C2	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-C3	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-C4	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1E-D1	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-D2	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-D3	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-D4	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-D5	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-F1	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-F2	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-F3	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-F4	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1E-F5	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1-X1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-X2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-X3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-X4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-Y1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-Y2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-Y3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-Y4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
1-J1	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1-J2	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1-J3	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1-J4	58,774,000.00	58,774,000.00	0.00	0.00	0.00	0.00	0.00	58,774,000.00	1.00000000	0.00
1-K1	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1-K2	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1-K3	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00
1-K4	117,548,000.00	117,548,000.00	0.00	0.00	0.00	0.00	0.00	117,548,000.00	1.00000000	0.00

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Connecticut Avenue Securities  
 Mortgage Trust  
 Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

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
R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000	0.00
Total	21,737,926,232.00	20,277,309,186.19	18,013,490.47	197,159,837.68	0.00	0.00	215,173,328.14	20,062,135,858.05	0.92290937	215,173,328.14

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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	17,539,449,120.00	920.72838764	0.97781424	10.70229541	0.00000000	0.00000000	11.68010965	909.04827800	0.90904828	11.68010965
1A-1	220,403,000.00	964.82631992	0.42065807	4.60415339	0.00000000	0.00000000	5.02481146	959.80150851	0.95980151	5.02481146
1A-1H	11,600,295.00	964.82632037	0.42065827	4.60415360	0.00000000	0.00000000	5.02481101	959.80150850	0.95980151	5.02481101
1M-1	220,403,000.00	732.43386678	3.29983825	36.11712976	0.00000000	0.00000000	39.41696801	693.01689877	0.69301690	39.41696801
1M-1H	11,600,295.00	732.43386655	3.29983850	36.11712978	0.00000000	0.00000000	39.41696828	693.01689914	0.69301690	39.41696828
1M-2	176,322,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2A	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-AH	3,093,545.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2B	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-BH	3,093,545.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2H	9,280,635.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2C	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-CH	3,093,545.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1M-2X	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1M-2Y	176,322,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-1	90,480,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-1H	48,721,978.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-1A	45,240,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-AH	24,360,989.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-1B	45,240,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-BH	24,360,989.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	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	90,480,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-2H	139,201,977.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1B-3H	92,801,319.00	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
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

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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
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
1E-A1	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-A2	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-A3	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-A4	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-B1	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-B2	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-B3	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-B4	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-C1	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-C2	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-C3	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-C4	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-D1	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-D2	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-D3	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-D4	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-D5	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-F1	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-F2	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-F3	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-F4	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1E-F5	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-X1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-X2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-X3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-X4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-Y1	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-Y2	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000



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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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
1-Y3	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-Y4	0.00	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
1-J1	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-J2	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-J3	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-J4	58,774,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-K1	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-K2	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-K3	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
1-K4	117,548,000.00	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000	1.00000000	0.00000000
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.

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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 %	16,149,068,708.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15,944,206,019.52
1A-1	12/26/24 - 01/26/25	32	5.56879 %	212,650,615.39	1,052,628.11	0.00	0.00	0.00	0.00	1,052,628.11	0.00	211,543,131.88
1A-1H	N/A	N/A	0.00000 %	11,192,269.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,133,980.64
1M-1	12/26/24 - 01/26/25	32	5.66879 %	161,430,621.54	813,436.70	0.00	0.00	0.00	0.00	813,436.70	0.00	152,743,003.54
1M-1H	N/A	N/A	0.00000 %	8,496,448.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,039,200.47
1M-2	12/26/24 - 01/26/25	32	6.21879 %	176,322,000.00	974,675.10	0.00	0.00	0.00	0.00	974,675.10	0.00	176,322,000.00
1M-2A	12/26/24 - 01/26/25	32	6.21879 %	58,774,000.00	324,891.70	0.00	0.00	0.00	0.00	324,891.70	0.00	58,774,000.00
1M-AH	N/A	N/A	0.00000 %	3,093,545.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00
1M-2B	12/26/24 - 01/26/25	32	6.21879 %	58,774,000.00	324,891.70	0.00	0.00	0.00	0.00	324,891.70	0.00	58,774,000.00
1M-BH	N/A	N/A	0.00000 %	3,093,545.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00
1M-2H	N/A	N/A	0.00000 %	9,280,635.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,280,635.00
1M-2C	12/26/24 - 01/26/25	32	6.21879 %	58,774,000.00	324,891.70	0.00	0.00	0.00	0.00	324,891.70	0.00	58,774,000.00
1M-CH	N/A	N/A	0.00000 %	3,093,545.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,093,545.00
1M-2X	N/A	N/A	0.00000 %	176,322,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	176,322,000.00
1M-2Y	12/26/24 - 01/26/25	32	6.21879 %	176,322,000.00	974,675.10	0.00	0.00	0.00	0.00	974,675.10	0.00	176,322,000.00
1B-1	12/26/24 - 01/26/25	32	6.76879 %	90,480,000.00	544,391.22	0.00	0.00	0.00	0.00	544,391.22	0.00	90,480,000.00
1B-1H	N/A	N/A	0.00000 %	48,721,978.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48,721,978.00
1B-1A	12/26/24 - 01/26/25	32	6.76879 %	45,240,000.00	272,195.61	0.00	0.00	0.00	0.00	272,195.61	0.00	45,240,000.00
1B-AH	N/A	N/A	0.00000 %	24,360,989.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,360,989.00
1B-1B	12/26/24 - 01/26/25	32	6.76879 %	45,240,000.00	272,195.61	0.00	0.00	0.00	0.00	272,195.61	0.00	45,240,000.00
1B-BH	N/A	N/A	0.00000 %	24,360,989.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,360,989.00
1B-1X	N/A	N/A	0.00000 %	90,480,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90,480,000.00
1B-1Y	12/26/24 - 01/26/25	32	6.76879 %	90,480,000.00	544,391.22	0.00	0.00	0.00	0.00	544,391.22	0.00	90,480,000.00
1B-2H	N/A	N/A	0.00000 %	139,201,977.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	139,201,977.00
1B-3H	N/A	N/A	0.00000 %	92,801,319.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	92,801,319.00
X-IO	12/26/24 - 01/26/25	32	0.15330 %	23,000,784,131.73	3,134,139.70	0.00	0.00	0.00	0.00	3,134,139.70	0.00	22,733,213,962.99
1A-I1	12/26/24 - 01/26/25	32	1.15000 %	58,774,000.00	60,080.09	0.00	0.00	0.00	0.00	60,080.09	0.00	58,774,000.00
1A-I2	12/26/24 - 01/26/25	32	0.85000 %	58,774,000.00	44,407.02	0.00	0.00	0.00	0.00	44,407.02	0.00	58,774,000.00
1A-I3	12/26/24 - 01/26/25	32	0.55000 %	58,774,000.00	28,733.96	0.00	0.00	0.00	0.00	28,733.96	0.00	58,774,000.00
1A-I4	12/26/24 - 01/26/25	32	0.25000 %	58,774,000.00	13,060.89	0.00	0.00	0.00	0.00	13,060.89	0.00	58,774,000.00
1B-I1	12/26/24 - 01/26/25	32	1.15000 %	58,774,000.00	60,080.09	0.00	0.00	0.00	0.00	60,080.09	0.00	58,774,000.00
1B-I2	12/26/24 - 01/26/25	32	0.85000 %	58,774,000.00	44,407.02	0.00	0.00	0.00	0.00	44,407.02	0.00	58,774,000.00

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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
1B-I3	12/26/24 - 01/26/25	32	0.55000 %	58,774,000.00	28,733.96	0.00	0.00	0.00	0.00	28,733.96	0.00	58,774,000.00
1B-I4	12/26/24 - 01/26/25	32	0.25000 %	58,774,000.00	13,060.89	0.00	0.00	0.00	0.00	13,060.89	0.00	58,774,000.00
1C-I1	12/26/24 - 01/26/25	32	1.15000 %	58,774,000.00	60,080.09	0.00	0.00	0.00	0.00	60,080.09	0.00	58,774,000.00
1C-I2	12/26/24 - 01/26/25	32	0.85000 %	58,774,000.00	44,407.02	0.00	0.00	0.00	0.00	44,407.02	0.00	58,774,000.00
1C-I3	12/26/24 - 01/26/25	32	0.55000 %	58,774,000.00	28,733.96	0.00	0.00	0.00	0.00	28,733.96	0.00	58,774,000.00
1C-I4	12/26/24 - 01/26/25	32	0.25000 %	58,774,000.00	13,060.89	0.00	0.00	0.00	0.00	13,060.89	0.00	58,774,000.00
1E-A1	12/26/24 - 01/26/25	32	5.06879 %	58,774,000.00	264,811.61	0.00	0.00	0.00	0.00	264,811.61	0.00	58,774,000.00
1E-A2	12/26/24 - 01/26/25	32	5.36879 %	58,774,000.00	280,484.68	0.00	0.00	0.00	0.00	280,484.68	0.00	58,774,000.00
1E-A3	12/26/24 - 01/26/25	32	5.66879 %	58,774,000.00	296,157.75	0.00	0.00	0.00	0.00	296,157.75	0.00	58,774,000.00
1E-A4	12/26/24 - 01/26/25	32	5.96879 %	58,774,000.00	311,830.81	0.00	0.00	0.00	0.00	311,830.81	0.00	58,774,000.00
1E-B1	12/26/24 - 01/26/25	32	5.06879 %	58,774,000.00	264,811.61	0.00	0.00	0.00	0.00	264,811.61	0.00	58,774,000.00
1E-B2	12/26/24 - 01/26/25	32	5.36879 %	58,774,000.00	280,484.68	0.00	0.00	0.00	0.00	280,484.68	0.00	58,774,000.00
1E-B3	12/26/24 - 01/26/25	32	5.66879 %	58,774,000.00	296,157.75	0.00	0.00	0.00	0.00	296,157.75	0.00	58,774,000.00
1E-B4	12/26/24 - 01/26/25	32	5.96879 %	58,774,000.00	311,830.81	0.00	0.00	0.00	0.00	311,830.81	0.00	58,774,000.00
1E-C1	12/26/24 - 01/26/25	32	5.06879 %	58,774,000.00	264,811.61	0.00	0.00	0.00	0.00	264,811.61	0.00	58,774,000.00
1E-C2	12/26/24 - 01/26/25	32	5.36879 %	58,774,000.00	280,484.68	0.00	0.00	0.00	0.00	280,484.68	0.00	58,774,000.00
1E-C3	12/26/24 - 01/26/25	32	5.66879 %	58,774,000.00	296,157.75	0.00	0.00	0.00	0.00	296,157.75	0.00	58,774,000.00
1E-C4	12/26/24 - 01/26/25	32	5.96879 %	58,774,000.00	311,830.81	0.00	0.00	0.00	0.00	311,830.81	0.00	58,774,000.00
1E-D1	12/26/24 - 01/26/25	32	5.06879 %	117,548,000.00	529,623.22	0.00	0.00	0.00	0.00	529,623.22	0.00	117,548,000.00
1E-D2	12/26/24 - 01/26/25	32	5.36879 %	117,548,000.00	560,969.36	0.00	0.00	0.00	0.00	560,969.36	0.00	117,548,000.00
1E-D3	12/26/24 - 01/26/25	32	5.66879 %	117,548,000.00	592,315.49	0.00	0.00	0.00	0.00	592,315.49	0.00	117,548,000.00
1E-D4	12/26/24 - 01/26/25	32	5.96879 %	117,548,000.00	623,661.62	0.00	0.00	0.00	0.00	623,661.62	0.00	117,548,000.00
1E-D5	12/26/24 - 01/26/25	32	6.21879 %	117,548,000.00	649,783.40	0.00	0.00	0.00	0.00	649,783.40	0.00	117,548,000.00
1E-F1	12/26/24 - 01/26/25	32	5.06879 %	117,548,000.00	529,623.22	0.00	0.00	0.00	0.00	529,623.22	0.00	117,548,000.00
1E-F2	12/26/24 - 01/26/25	32	5.36879 %	117,548,000.00	560,969.36	0.00	0.00	0.00	0.00	560,969.36	0.00	117,548,000.00
1E-F3	12/26/24 - 01/26/25	32	5.66879 %	117,548,000.00	592,315.49	0.00	0.00	0.00	0.00	592,315.49	0.00	117,548,000.00
1E-F4	12/26/24 - 01/26/25	32	5.96879 %	117,548,000.00	623,661.62	0.00	0.00	0.00	0.00	623,661.62	0.00	117,548,000.00
1E-F5	12/26/24 - 01/26/25	32	6.21879 %	117,548,000.00	649,783.40	0.00	0.00	0.00	0.00	649,783.40	0.00	117,548,000.00
1-X1	12/26/24 - 01/26/25	32	1.15000 %	117,548,000.00	120,160.18	0.00	0.00	0.00	0.00	120,160.18	0.00	117,548,000.00
1-X2	12/26/24 - 01/26/25	32	0.85000 %	117,548,000.00	88,814.04	0.00	0.00	0.00	0.00	88,814.04	0.00	117,548,000.00
1-X3	12/26/24 - 01/26/25	32	0.55000 %	117,548,000.00	57,467.91	0.00	0.00	0.00	0.00	57,467.91	0.00	117,548,000.00
1-X4	12/26/24 - 01/26/25	32	0.25000 %	117,548,000.00	26,121.78	0.00	0.00	0.00	0.00	26,121.78	0.00	117,548,000.00

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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
1-Y1	12/26/24 - 01/26/25	32	1.15000 %	117,548,000.00	120,160.18	0.00	0.00	0.00	0.00	120,160.18	0.00	117,548,000.00
1-Y2	12/26/24 - 01/26/25	32	0.85000 %	117,548,000.00	88,814.04	0.00	0.00	0.00	0.00	88,814.04	0.00	117,548,000.00
1-Y3	12/26/24 - 01/26/25	32	0.55000 %	117,548,000.00	57,467.91	0.00	0.00	0.00	0.00	57,467.91	0.00	117,548,000.00
1-Y4	12/26/24 - 01/26/25	32	0.25000 %	117,548,000.00	26,121.78	0.00	0.00	0.00	0.00	26,121.78	0.00	117,548,000.00
1-J1	12/26/24 - 01/26/25	32	8.51879 %	58,774,000.00	445,051.88	0.00	0.00	0.00	0.00	445,051.88	0.00	58,774,000.00
1-J2	12/26/24 - 01/26/25	32	7.91879 %	58,774,000.00	413,705.75	0.00	0.00	0.00	0.00	413,705.75	0.00	58,774,000.00
1-J3	12/26/24 - 01/26/25	32	7.31879 %	58,774,000.00	382,359.61	0.00	0.00	0.00	0.00	382,359.61	0.00	58,774,000.00
1-J4	12/26/24 - 01/26/25	32	6.71879 %	58,774,000.00	351,013.48	0.00	0.00	0.00	0.00	351,013.48	0.00	58,774,000.00
1-K1	12/26/24 - 01/26/25	32	6.79379 %	117,548,000.00	709,863.49	0.00	0.00	0.00	0.00	709,863.49	0.00	117,548,000.00
1-K2	12/26/24 - 01/26/25	32	6.64379 %	117,548,000.00	694,190.42	0.00	0.00	0.00	0.00	694,190.42	0.00	117,548,000.00
1-K3	12/26/24 - 01/26/25	32	6.49379 %	117,548,000.00	678,517.36	0.00	0.00	0.00	0.00	678,517.36	0.00	117,548,000.00
1-K4	12/26/24 - 01/26/25	32	6.34379 %	117,548,000.00	662,844.29	0.00	0.00	0.00	0.00	662,844.29	0.00	117,548,000.00
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
<b>Totals</b>					24,291,484.18	0.00	0.00	0.00	0.00	24,291,484.18	0.00	

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

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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	17,539,449,120.00	0.00000 %	920.72838764	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	909.04827800
1A-1	220,403,000.00	5.56879 %	964.82631992	4.77592460	0.00000000	0.00000000	0.00000000	0.00000000	4.77592460	0.00000000	959.80150851
1A-1H	11,600,295.00	0.00000 %	964.82632037	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	959.80150850
1M-1	220,403,000.00	5.66879 %	732.43386678	3.69067889	0.00000000	0.00000000	0.00000000	0.00000000	3.69067889	0.00000000	693.01689877
1M-1H	11,600,295.00	0.00000 %	732.43386655	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	693.01689914
1M-2	176,322,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1M-2A	58,774,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1M-AH	3,093,545.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2B	58,774,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1M-BH	3,093,545.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2H	9,280,635.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2C	58,774,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1M-CH	3,093,545.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2X	0.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1M-2Y	176,322,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1B-1	90,480,000.00	6.76879 %	1000.00000000	6.01670225	0.00000000	0.00000000	0.00000000	0.00000000	6.01670225	0.00000000	1000.00000000
1B-1H	48,721,978.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1B-1A	45,240,000.00	6.76879 %	1000.00000000	6.01670225	0.00000000	0.00000000	0.00000000	0.00000000	6.01670225	0.00000000	1000.00000000
1B-AH	24,360,989.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1B-1B	45,240,000.00	6.76879 %	1000.00000000	6.01670225	0.00000000	0.00000000	0.00000000	0.00000000	6.01670225	0.00000000	1000.00000000
1B-BH	24,360,989.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
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	90,480,000.00	6.76879 %	1000.00000000	6.01670225	0.00000000	0.00000000	0.00000000	0.00000000	6.01670225	0.00000000	1000.00000000
1B-2H	139,201,977.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
1B-3H	92,801,319.00	0.00000 %	1000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1000.00000000
X-IO	0.00	0.15330 %	925.42312395	0.12610028	0.00000000	0.00000000	0.00000000	0.00000000	0.12610028	0.00000000	914.65759440
1A-I1	0.00	1.15000 %	1000.00000000	1.02222224	0.00000000	0.00000000	0.00000000	0.00000000	1.02222224	0.00000000	1000.00000000
1A-I2	0.00	0.85000 %	1000.00000000	0.75555552	0.00000000	0.00000000	0.00000000	0.00000000	0.75555552	0.00000000	1000.00000000
1A-I3	0.00	0.55000 %	1000.00000000	0.48888896	0.00000000	0.00000000	0.00000000	0.00000000	0.48888896	0.00000000	1000.00000000

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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-I4	0.00	0.25000 %	1000.00000000	0.22222224	0.00000000	0.00000000	0.00000000	0.00000000	0.22222224	0.00000000	1000.00000000
1B-I1	0.00	1.15000 %	1000.00000000	1.02222224	0.00000000	0.00000000	0.00000000	0.00000000	1.02222224	0.00000000	1000.00000000
1B-I2	0.00	0.85000 %	1000.00000000	0.75555552	0.00000000	0.00000000	0.00000000	0.00000000	0.75555552	0.00000000	1000.00000000
1B-I3	0.00	0.55000 %	1000.00000000	0.48888896	0.00000000	0.00000000	0.00000000	0.00000000	0.48888896	0.00000000	1000.00000000
1B-I4	0.00	0.25000 %	1000.00000000	0.22222224	0.00000000	0.00000000	0.00000000	0.00000000	0.22222224	0.00000000	1000.00000000
1C-I1	0.00	1.15000 %	1000.00000000	1.02222224	0.00000000	0.00000000	0.00000000	0.00000000	1.02222224	0.00000000	1000.00000000
1C-I2	0.00	0.85000 %	1000.00000000	0.75555552	0.00000000	0.00000000	0.00000000	0.00000000	0.75555552	0.00000000	1000.00000000
1C-I3	0.00	0.55000 %	1000.00000000	0.48888896	0.00000000	0.00000000	0.00000000	0.00000000	0.48888896	0.00000000	1000.00000000
1C-I4	0.00	0.25000 %	1000.00000000	0.22222224	0.00000000	0.00000000	0.00000000	0.00000000	0.22222224	0.00000000	1000.00000000
1E-A1	58,774,000.00	5.06879 %	1000.00000000	4.50559108	0.00000000	0.00000000	0.00000000	0.00000000	4.50559108	0.00000000	1000.00000000
1E-A2	58,774,000.00	5.36879 %	1000.00000000	4.77225780	0.00000000	0.00000000	0.00000000	0.00000000	4.77225780	0.00000000	1000.00000000
1E-A3	58,774,000.00	5.66879 %	1000.00000000	5.03892452	0.00000000	0.00000000	0.00000000	0.00000000	5.03892452	0.00000000	1000.00000000
1E-A4	58,774,000.00	5.96879 %	1000.00000000	5.30559108	0.00000000	0.00000000	0.00000000	0.00000000	5.30559108	0.00000000	1000.00000000
1E-B1	58,774,000.00	5.06879 %	1000.00000000	4.50559108	0.00000000	0.00000000	0.00000000	0.00000000	4.50559108	0.00000000	1000.00000000
1E-B2	58,774,000.00	5.36879 %	1000.00000000	4.77225780	0.00000000	0.00000000	0.00000000	0.00000000	4.77225780	0.00000000	1000.00000000
1E-B3	58,774,000.00	5.66879 %	1000.00000000	5.03892452	0.00000000	0.00000000	0.00000000	0.00000000	5.03892452	0.00000000	1000.00000000
1E-B4	58,774,000.00	5.96879 %	1000.00000000	5.30559108	0.00000000	0.00000000	0.00000000	0.00000000	5.30559108	0.00000000	1000.00000000
1E-C1	58,774,000.00	5.06879 %	1000.00000000	4.50559108	0.00000000	0.00000000	0.00000000	0.00000000	4.50559108	0.00000000	1000.00000000
1E-C2	58,774,000.00	5.36879 %	1000.00000000	4.77225780	0.00000000	0.00000000	0.00000000	0.00000000	4.77225780	0.00000000	1000.00000000
1E-C3	58,774,000.00	5.66879 %	1000.00000000	5.03892452	0.00000000	0.00000000	0.00000000	0.00000000	5.03892452	0.00000000	1000.00000000
1E-C4	58,774,000.00	5.96879 %	1000.00000000	5.30559108	0.00000000	0.00000000	0.00000000	0.00000000	5.30559108	0.00000000	1000.00000000
1E-D1	117,548,000.00	5.06879 %	1000.00000000	4.50559108	0.00000000	0.00000000	0.00000000	0.00000000	4.50559108	0.00000000	1000.00000000
1E-D2	117,548,000.00	5.36879 %	1000.00000000	4.77225780	0.00000000	0.00000000	0.00000000	0.00000000	4.77225780	0.00000000	1000.00000000
1E-D3	117,548,000.00	5.66879 %	1000.00000000	5.03892444	0.00000000	0.00000000	0.00000000	0.00000000	5.03892444	0.00000000	1000.00000000
1E-D4	117,548,000.00	5.96879 %	1000.00000000	5.30559108	0.00000000	0.00000000	0.00000000	0.00000000	5.30559108	0.00000000	1000.00000000
1E-D5	117,548,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1E-F1	117,548,000.00	5.06879 %	1000.00000000	4.50559108	0.00000000	0.00000000	0.00000000	0.00000000	4.50559108	0.00000000	1000.00000000
1E-F2	117,548,000.00	5.36879 %	1000.00000000	4.77225780	0.00000000	0.00000000	0.00000000	0.00000000	4.77225780	0.00000000	1000.00000000
1E-F3	117,548,000.00	5.66879 %	1000.00000000	5.03892444	0.00000000	0.00000000	0.00000000	0.00000000	5.03892444	0.00000000	1000.00000000

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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-F4	117,548,000.00	5.96879 %	1000.00000000	5.30559108	0.00000000	0.00000000	0.00000000	0.00000000	5.30559108	0.00000000	1000.00000000
1E-F5	117,548,000.00	6.21879 %	1000.00000000	5.52781332	0.00000000	0.00000000	0.00000000	0.00000000	5.52781332	0.00000000	1000.00000000
1-X1	0.00	1.15000 %	1000.00000000	1.02222224	0.00000000	0.00000000	0.00000000	0.00000000	1.02222224	0.00000000	1000.00000000
1-X2	0.00	0.85000 %	1000.00000000	0.75555552	0.00000000	0.00000000	0.00000000	0.00000000	0.75555552	0.00000000	1000.00000000
1-X3	0.00	0.55000 %	1000.00000000	0.48888888	0.00000000	0.00000000	0.00000000	0.00000000	0.48888888	0.00000000	1000.00000000
1-X4	0.00	0.25000 %	1000.00000000	0.22222224	0.00000000	0.00000000	0.00000000	0.00000000	0.22222224	0.00000000	1000.00000000
1-Y1	0.00	1.15000 %	1000.00000000	1.02222224	0.00000000	0.00000000	0.00000000	0.00000000	1.02222224	0.00000000	1000.00000000
1-Y2	0.00	0.85000 %	1000.00000000	0.75555552	0.00000000	0.00000000	0.00000000	0.00000000	0.75555552	0.00000000	1000.00000000
1-Y3	0.00	0.55000 %	1000.00000000	0.48888888	0.00000000	0.00000000	0.00000000	0.00000000	0.48888888	0.00000000	1000.00000000
1-Y4	0.00	0.25000 %	1000.00000000	0.22222224	0.00000000	0.00000000	0.00000000	0.00000000	0.22222224	0.00000000	1000.00000000
1-J1	58,774,000.00	8.51879 %	1000.00000000	7.57225780	0.00000000	0.00000000	0.00000000	0.00000000	7.57225780	0.00000000	1000.00000000
1-J2	58,774,000.00	7.91879 %	1000.00000000	7.03892452	0.00000000	0.00000000	0.00000000	0.00000000	7.03892452	0.00000000	1000.00000000
1-J3	58,774,000.00	7.31879 %	1000.00000000	6.50559108	0.00000000	0.00000000	0.00000000	0.00000000	6.50559108	0.00000000	1000.00000000
1-J4	58,774,000.00	6.71879 %	1000.00000000	5.97225780	0.00000000	0.00000000	0.00000000	0.00000000	5.97225780	0.00000000	1000.00000000
1-K1	117,548,000.00	6.79379 %	1000.00000000	6.03892444	0.00000000	0.00000000	0.00000000	0.00000000	6.03892444	0.00000000	1000.00000000
1-K2	117,548,000.00	6.64379 %	1000.00000000	5.90559108	0.00000000	0.00000000	0.00000000	0.00000000	5.90559108	0.00000000	1000.00000000
1-K3	117,548,000.00	6.49379 %	1000.00000000	5.77225780	0.00000000	0.00000000	0.00000000	0.00000000	5.77225780	0.00000000	1000.00000000
1-K4	117,548,000.00	6.34379 %	1000.00000000	5.63892444	0.00000000	0.00000000	0.00000000	0.00000000	5.63892444	0.00000000	1000.00000000
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.

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## Certificateholder Account Statement

CERTIFICATE ACCOUNT	
Beginning Balance	0.00
Deposits	
Payments of Interest and Principal	13,192,232.65
Reserve Funds and Credit Enhancements	0.00
Proceeds from Repurchased Loans	0.00
Gains & Subsequent Recoveries (Realized Losses)	0.00
Total Deposits	13,192,232.65
Withdrawals	
Reserve Funds and Credit Enhancements	0.00
Total Administration Fees	12,000.00
Payment of Interest and Principal	13,180,232.65
Total Withdrawals (Pool Distribution Amount)	13,192,232.65
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	12,000.00
Supported Prepayment/Curtailment Interest Shortfall	0.00
Total Administration Fees	12,000.00

\*Servicer Payees include: FEDERAL NATIONAL MORTGAGE ASSOCIATION

Reserve and Guaranty Funds				
Account Name	Beginning Balance	Current Withdrawals	Current Deposits	Ending Balance
Cash Collateral Account	640,883,236.93	12,300,347.68	2,505,246.16	631,088,135.41



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## Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

### Additional Reporting - Deal Level

Cash Reporting	
Total Principal Reduction Current	215,173,328.14
Total Principal Reduction Cumulative	1,675,790,373.95
Scheduled Principal Current	18,013,490.46
Scheduled Principal Cumulative	146,681,060.80
Unscheduled Principal Current	197,159,837.68
Unscheduled Principal Cumulative	1,529,109,313.15
Senior Reduction Amount	206,028,461.68
Subordinate Reduction Amount	9,144,866.46
Calculated Tranche Write-down Amount	0.00
Calculated Tranche Write-up Amount	0.00
Modification Loss Amount	715.93
Recovery Principal on Previously Liquidated Loan Current	0.00
Recovery Principal on Previously Liquidated Loan Cumulative	0.00
Cash Collateral Reinvestment Interest	2,505,246.16
IO Q-Remic Interest Amount	3,259,481.16
SOFR Interest Component Contribution	97,474.66
Transfer Amount	782,410.31
Interest Funds Due from Fannie Mae	879,884.97
Informational Reporting	
At Issuance Loan Count	53682
Period Beginning Loan Count	50482
Period Reference Pool Removal Loan Count	505
Period Ending Loan Count	49977
UPB at Origination	19,069,764,000.00
UPB at Issuance	18,560,263,619.97
UPB Actual Current	16,884,473,246.02
Period PIF Loan Count Current	505
PIF Loan Count Cumulative	3651
Period PIF Loan UPB Current	178,733,097.91
PIF Loan UPB Cumulative	1,326,344,267.15
Period Partial Prepayment Amount	18,759,641.49
Repurchase Prior CE Loan Count Curr	0
Repurchase Prior CE Loan Count Cum	54
Repurchase Prior Credit Event UPB Curr	0.00
Repurchase Prior Credit Event UPB Cum	19,570,614.36
Credit Event Amount Current	0.00

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



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 07-Jan-2025 11:22:51 AM

## Additional Reporting - Deal Level

Informational Reporting	
Credit Event Amount Cumulative	0.00
Total Active Modified Loan Count	1
Total Active Modified Loan UPB	478,903.31
Structural Reporting	
Senior Percentage	95.750000%
Subordinate Percentage	4.250000%
Minimum Credit Enhancement Test Pass?	YES
Delinquency Test Pass?	YES
Cumulative Net Loss Test Percentage	0.000000%
Cumulative Net Loss Test Pass?	YES
Overcollateralization	0.97
SOFR	4.568790%

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## 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	5.500000 %	5.560000 %	5.570000 %
1A-1	0.00	0.00	4.250000 %	4.250000 %	4.250000 %
1A-1H	0.00	0.00	4.250000 %	4.250000 %	4.250000 %
1M-1	0.00	0.00	3.000000 %	3.260000 %	3.300000 %
1M-1H	0.00	0.00	3.000000 %	3.260000 %	3.300000 %
1M-2	0.00	0.00	2.000000 %	2.170000 %	2.200000 %
1M-2A	0.00	0.00	2.670000 %	2.890000 %	2.930000 %
1M-AH	0.00	0.00	2.670000 %	2.890000 %	2.930000 %
1M-2B	0.00	0.00	2.330000 %	2.530000 %	2.560000 %
1M-BH	0.00	0.00	2.330000 %	2.530000 %	2.560000 %
1M-2H	0.00	0.00	2.000000 %	2.170000 %	2.200000 %
1M-2C	0.00	0.00	2.000000 %	2.170000 %	2.200000 %
1M-CH	0.00	0.00	2.000000 %	2.170000 %	2.200000 %
1B-1	0.00	0.00	1.250000 %	1.360000 %	1.370000 %
1B-1H	0.00	0.00	1.250000 %	1.360000 %	1.370000 %
1B-1A	0.00	0.00	1.630000 %	1.760000 %	1.790000 %
1B-AH	0.00	0.00	1.630000 %	1.760000 %	1.790000 %
1B-1B	0.00	0.00	1.250000 %	1.360000 %	1.370000 %
1B-BH	0.00	0.00	1.250000 %	1.360000 %	1.370000 %
1B-2H	0.00	0.00	0.500000 %	0.540000 %	0.550000 %
1B-3H	0.00	0.00	0.000000 %	0.000000 %	0.000000 %

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
07-Jan-2025 11:22:51 AM

## Rep and Warranty Settlement Reporting - Deal Level

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

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## Delinquency Status

DELINQUENCY				
No. of Days	No. of Loans	UPB	% of Loans	UPB %
30 Days	294	98,177,710.57	0.588271 %	0.581467 %
60 Days	71	24,057,926.79	0.142065 %	0.142486 %
90 Days	26	8,391,178.27	0.052024 %	0.049698 %
120 Days	25	9,344,762.49	0.050023 %	0.055345 %
150 Days	7	2,265,938.04	0.014006 %	0.013420 %
180+ Days	16	5,167,133.28	0.032015 %	0.030603 %
Totals	439	147,404,649.44	0.878404 %	0.873019 %

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## Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

### Modification Loss Summary

Group	Count of loans	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	1	478,903.31	715.93	0.149494

### Modification Loss Detail

Group	Loan Number	Current UPB	Mod Loss/(Gain) Amount	Loss Percentage
Group 1	0137733314	478,903.31	715.93	0.149494

Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

### Realized Loss Summary

#### Realized Dispositions in Current Period

# of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
<b>No Losses This Period</b>			

### Realized Loss Detail

#### Realized Dispositions in Current Period

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
<b>No Losses This Period</b>			

### Realized Loss Summary

#### Current Adjustments to Previous Dispositions

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

### Realized Loss Detail

#### Current Adjustments to Previous Dispositions

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

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
07-Jan-2025 11:22:51 AM

## Cumulative Realized Loss Summary

Count of Loans	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
<b>No Realized Loss for this Period</b>			

## Cumulative Realized Loss Detail

Loan Number	Liquidated UPB	Loss/(Gain) Amount	Loss Percentage
<b>No Realized Loss for this Period</b>			



Connecticut Avenue Securities  
 Mortgage Trust  
 Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

Realized Loss Detail Report - Loans with Losses during Current Period

	Inactive				Active				Totals			
	# Loans with Losses	Liquidated Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage	# Loans with Losses	Liquidated or Ending Actual Balance	Realized Loss/(Gain) Amount	Current Loss Percentage
<b>No Losses this Period</b>												

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)
<b>No Losses this Period</b>										

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Connecticut Avenue Securities  
Mortgage Trust  
Series 2024-R04



Distribution Date: 27-Jan-2025  
07-Jan-2025 11:22:51 AM

## Realized Loss Report - Collateral

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**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.

Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

## Prepayment Rates

### Summary

#### SMM

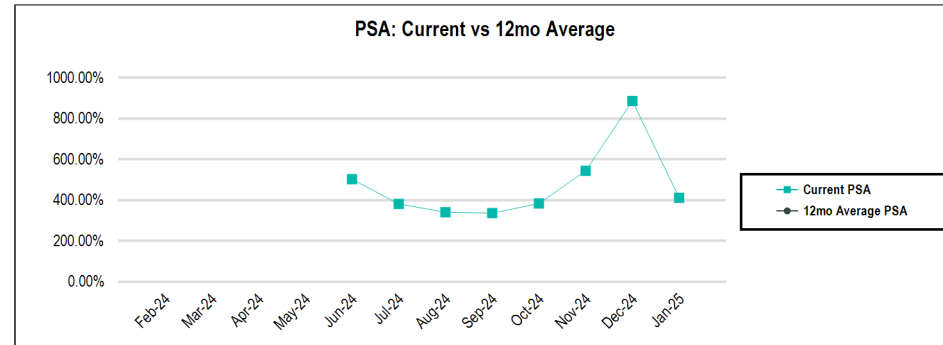
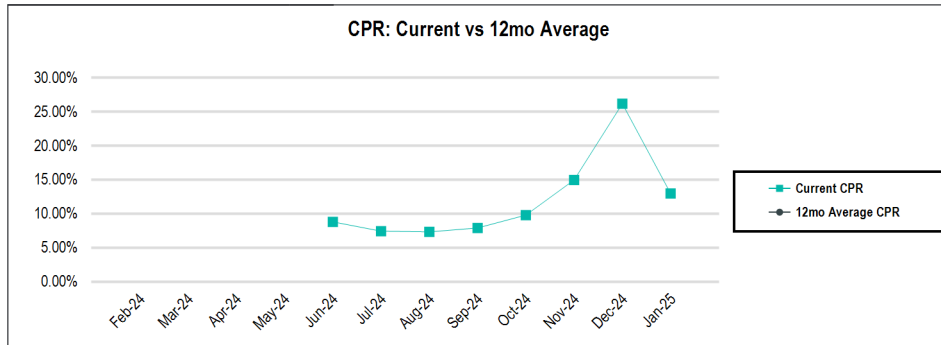
Current Month	1.154 %
3 Month Average	1.666 %
12 Month Average	0.000 %

#### CPR

Current Month	13.004 %
3 Month Average	18.064 %
12 Month Average	0.000 %

#### PSA

Current Month	412.135 %
3 Month Average	614.332 %
12 Month Average	0.000 %



#### 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 Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
 07-Jan-2025 11:22:51 AM

### Substitutions

Loans Repurchased				Loans Substituted				
Loan Number	Current Scheduled Balance	Current Rate	Current Payment		Loan Number	Current Scheduled Balance	Current Rate	Current Payment
<b>No Substitutions this Period</b>								

### Current Repurchases Due To Breaches

Loan Number	Beginning Scheduled Balance	Payoff Balance	Current Rate	Current Payment
<b>No Repurchases Due to Breaches this Period</b>				

### Cumulative Repurchases Due To Breaches

Count of Loans Repurchased Due To Breaches	Total Cumulative UPB of Loans Repurchased Due To Breaches
54	19,570,614.36

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
07-Jan-2025 11:22:51 AM

## Current Repurchases Due To Other

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

## Cumulative Repurchases Due To Other

Count of Loans Repurchased Due To Other	Total Cumulative UPB of Loans Repurchased Due To Other
<b>No Cumulative Repurchases</b>	

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



Distribution Date: 27-Jan-2025  
07-Jan-2025 11:22:51 AM

## Supplemental Reporting

### 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.

### Closing Date

May 30, 2024

### 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.

### Fannie Mae EU/UK Risk Retention Certification

The below EU/UK Risk Retention Certification (the "Certification") has been provided by Federal National Mortgage Association (the "Issuer") and made available to Computershare Trust Company, N.A. ("Computershare"), in its capacity as [Role] for inclusion in the [Payment Date Statement]. By your access, review, and/or use of the Certification, you understand, acknowledge, and agree that Computershare (i) shall have no responsibility, and shall incur no liability, relating to the accuracy, completeness, truthfulness, and/or genuineness of the Certification; (ii) shall have no duty to review, confirm or verify the Certification and no knowledge of the contents of the Certification shall be imputed to Computershare; (iii) assumes no responsibility or obligation, either expressed or implied, to provide the Certification; (iv) is providing the Certification solely at the direction of the Issuer and (vi) will be including the Certification provided to Computershare by the Issuer, without modification or amendment.

Fannie Mae, as originator (for the purposes of the EU Securitization Rules and the UK Securitization Rules), confirms that as of the date of this remittance report/ certificateholders statement, it continues to retain a material net economic interest (the "Retained Interest") in the exposure related to the Notes issuance transaction for such Series (the "Transaction") of not less than 5% in the form specified in Article 6(3)(a) of the EU Securitization Regulation and in Article 6(3)(a) of the UK Securitization Regulation (i.e., the retention of not less than 5% of the nominal value of each of the tranches sold or transferred to investors) by (pursuant to its Guaranty Obligations) holding not less than a 5% pro rata share of the credit risk corresponding to each of the Applicable Reference Tranches.

Fannie Mae further certifies that neither it nor any of its affiliates has hedged or otherwise mitigated its credit risk under or associated with the Retained Interest or the Reference Obligations or sold, transferred or otherwise surrendered all or part of the rights, benefits or obligations arising from the Retained Interest, except to the extent permitted in accordance with the EU Securitization Rules and the UK Securitization Rules; accordingly, and without prejudice to the generality of the foregoing, neither Fannie Mae nor any of its affiliates has, through the Transaction or any subsequent transactions, entered into agreements that transfer or hedge more than a 95% pro rata share of the credit risk corresponding to any of the Applicable Reference Tranches for such Series.

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# Connecticut Avenue Securities Mortgage Trust Series 2024-R04



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## Supplemental Reporting

### Fannie Mae EU/UK Risk Retention Certification

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Fannie Mae, as originator (for the purposes of the EU Securitization Rules and the UK Securitization Rules), confirms that as of the date of this remittance report/ certificateholders statement, it continues to retain a material net economic interest (the "Retained Interest") in the exposure related to the Notes issuance transaction for such Series (the "Transaction") of not less than 5% in the form specified in Article 6(3)(a) of the EU Securitization Regulation and in Article 6(3)(a) of the UK Securitization Regulation (i.e., the retention of not less than 5% of the nominal value of each of the tranches sold or transferred to investors) by (pursuant to its Guaranty Obligations) holding not less than a 5% pro rata share of the credit risk corresponding to each of the Applicable Reference Tranches.

Fannie Mae further certifies that neither it nor any of its affiliates has hedged or otherwise mitigated its credit risk under or associated with the Retained Interest or the Reference Obligations or sold, transferred or otherwise surrendered all or part of the rights, benefits or obligations arising from the Retained Interest, except to the extent permitted in accordance with the EU Securitization Rules and the UK Securitization Rules; accordingly, and without prejudice to the generality of the foregoing, neither Fannie Mae nor any of its affiliates has, through the Transaction or any subsequent transactions, entered into agreements that transfer or hedge more than a 95% pro rata share of the credit risk corresponding to any of the Applicable Reference Tranches for such Series.