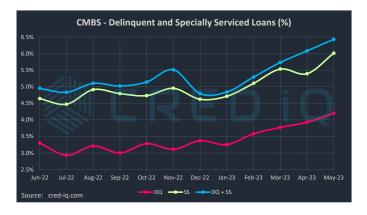
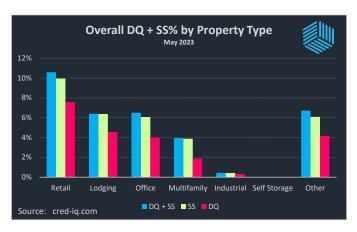


May 2023 Delinquency Report



The CRED iQ delinquency rate for CMBS for the month of May 2023 increased for the fourth consecutive month to 4.20%. The delinquency rate was 28 basis points higher than the prior month's rate of 3.93%, equal to a 7% increase. Furthermore, the CRED iQ delinquency rate has risen by approximately 29% since the start of 2023 as a result of headwinds facing the commercial real estate industry. Main drivers include increased distress in the office sector and a tighter refinancing environment for loans coming due at maturity. The delinquency rate is equal to the percentage of all delinquent specially serviced loans and delinquent nonspecially serviced loans, for CRED iQ's sample universe of \$600+ billion in CMBS conduit and single asset single-borrower (SASB) loans. CRED iQ's special servicing rate, equal to the percentage of CMBS loans that are with the special servicer (delinquent and non-delinquent), increased month-overmonth to 6.01%, from 5.39%. After a slight decline in April, the special servicing rate continued its upward trendline started in

December 2022 when the rate equaled 4.62%. Aggregating the two indicators of distress - delinquency rate and special servicing rate - into an overall distressed rate (DQ + SS%) equals 6.43% of CMBS loans that are specially serviced, delinquent, or a combination of both. Last month's distressed rate was equal to 6.08%, which was 35 basis points lower that the May 2023 distressed rate. The month-over-month increase in the overall distressed rate mirrors increases in the delinquency and special servicing rates. Distressed rates generally track slightly higher than special servicing rates as most delinquent loans are also with the special servicer.



May 2023 data revealed additional turmoil for the office sector for which the property-level delinquency rate rose to 3.98%, compared to 3.81% in April. One of the largest loans to be reported delinquent was a \$783 million senior fixed-rate mortgage secured by 375 Park Avenue, a 38-story, 830,928-SF office tower located in Midtown Manhattan. The loan failed to pay off at its scheduled May 2023 maturity date and subsequently transferred to special servicing to execute a modification, which extended the loan's

CRED iQ Data & Research © 2023 CRED iQ



maturity date one year, among other terms. Additional financing for the property included \$217 million in mezzanine debt that was also extended. A near-term delinquency cure is likely given the closing of the modification; however, the maturity default exemplifies the choppy waters facing impending office debt maturities.

Perhaps more concerning was the 30-day delinquency of a \$275 million mortgage secured by EY Plaza, a 920,308-SF office tower in downtown Los Angeles. The loan transferred to special servicing in April 2023 due to the missed payment. Similar to 375 Park, EY Plaza has mezzanine financing (\$30 million). However, a primary difference from a credit perspective is that EY Plaza is encumbered by floating-rate debt, which highlights issues with debt service coverage more so than refinance risk.

The delinquency rate for office properties has been the most volatile among property types. The lodging delinquency rate (4.55%) exhibited a modest month-over-month increase but is down year-over-year. The retail delinquency rate (7.59%) is higher than April's rate but has exhibited signals of plateauing with recent workouts of loans secured by regional malls. The multifamily delinquency rate (1.87%) has exhibited year-over-year increases but remains relatively lower than other major property types. Industrial (0.34%) and self-storage (0.00%) continue to outperform from a delinquency perspective.

Pivoting to special servicing rates by property type, office loans exhibited the most activity. The special servicing rate for loans secured by office properties increased to 6.08%, compared to 5.57% as of April 2023. With its rate now above 6%, the office special servicing rate is nearly double its level from 12

May 2023 Delinquency and Special Servicing Rates



Property Type	DQ	SS	DQ + SS
Overall	4.20%	6.01%	6.43%
Retail	7.59%	9.95%	10.59%
Lodging	4.55%	6.38%	6.40%
Office	3.98%	6.08%	6.49%
Multifamily	1.87%	3.87%	3.95%
Industrial	0.34%	0.42%	0.44%
Self Storage	0.00%	0.00%	0.00%

Source: cred-iq.com

DQ = All delinquent CMBS loans in the conduit and SASB universe, including specially serviced and non-specially serviced loans

SS = All specially serviced CMBS loans in the conduit and SASB universe, including current, delinquent and REO

DQ + SS = All distressed CMBS loans in the conduit and SASB universe that are delinquent, specially serviced, or a combination of both

2

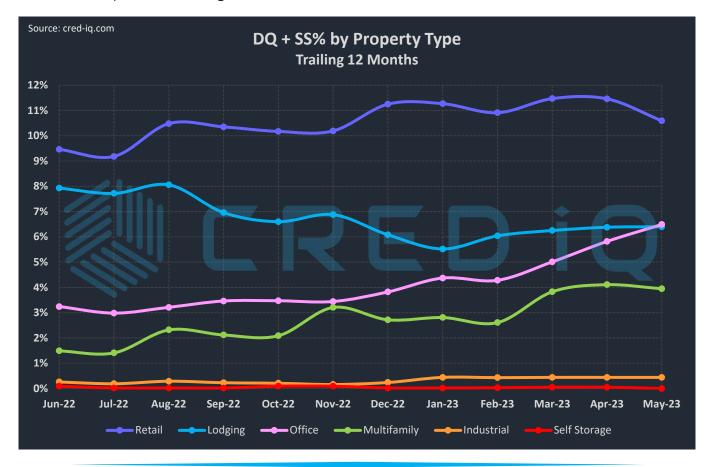


months ago. This month's surge in specially serviced office loans was driven by the transfer of a \$1.3 billion loan secured by a 146-property office portfolio owned by Workspace Property Trust. The floating-rate loan transferred to special servicing in April 2023 ahead of its upcoming July 2023 maturity date. The loan has an extension option remaining but obtaining an interest rate cap may be cost prohibitive.

Aside from the office sector, the special servicing rate for retail loans declined to 9.95%, compared to 11.04% as of April 2023. The special servicing rate for lodging came in at 6.38%, a modest increase compared to April 2023. Multifamily (3.87%) exhibited a decrease in its special servicing rate and the

special servicing rate for industrial properties (0.42%) was relatively flat compared to the prior month. There was no self-storage specially serviced inventory.

CRED iQ's CMBS distressed rate (DQ + SS%) by property type accounts for loans that qualify for either delinquent or special servicing subsets. This month, the overall distressed rate for CMBS increased to 6.43%. The increase was 34 basis points higher than April's distressed rate (6.08%), equal to a 5.7% increase. CRED iQ observed a relative surge in the overall distressed rate over the past four months as the distressed rate pushes to its highest level since early-2022.



CRED iQ Data & Research © 2023 CRED iQ



About CRED iQ

CRED iQ is a commercial real estate data, analytics, and valuation platform providing actionable intelligence to CRE and capital markets investors. Subscribers use the platform to identify valuable leads for leasing. lending, refinancing, distressed debt, and acquisition opportunities.

The platform also offers a highly efficient valuation engine which can be leveraged across all property types and geographies. Our data platform is powered by over \$2.0 trillion in transactions and data covering CRE, CMBS, CRE CLO, Single Asset Single Borrower (SASB), and all of GSE / Agency.

Data & Research Access

For access to the CRED iQ Data & Valuation platform, please reach out to:

team@cred-ig.com

Follow us on Social Media









Contact Us

CRED iQ Headquarters 290 King of Prussia Road Radnor, PA 19087 team@cred-iq.com (215) 622-0249

THE DATA, INFORMATION AND/OR RELATED MATERAL ("DELIVERABLES") IS BEING SOLD IN AS-IS/WHERE-AS CONDITION. CRED-IQ MAKES NO REPRESENTATION OR WARRANTY AS TO QUALITY OR ACCURACY OF SUCH DELIVERABLES BEING PURCHASED, WHETHER EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTE, OR OTHERWISE, AND CRED-IQ SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED OR STATUTORY WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE, TECHNICAL PERFORMANCE, AND NON-INFRINGEMENT. WITHOUT LIMITING THE FOREGOING, YOU AS CUSTOMER ACKNOWLEDGE THAT YOU HAVE NOT AND ARE NOT RELYING UPON ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, OR UPON ANY REPRESENTATION OR WARRANTY WHATSOEVER AS TO THE DELIVERABLES IN ANY REGARD WHATSOEVER, AND ACKNOWLEDGE THAT CRED-IQ MAKES NO, AND HEREBY DISCLAIMS ANY, REPRESENTATION, WARRANTY OR GUARANTEE THAT THE PURCHASE, USE OR COMMERCIALIZATION OF ANY DELIVERABLES WILL BE USEFUL TO YOU OR FREE FROM INTERFERENCE. BY ACCEPTANCE OF THE DELIVERABLES, YOU HEREBY RELEASE CRED-IQ AND ITS AFFILIATES AND AGENTS FROM ALL CLAIMS, DAMAGES AND LIABILITY ARISING HEREUNDER.