

Securitized Products Special Topics Small Balance Multifamily: Value in Concentrated Exposure Ahead of Slower Prepays

MISSION DRIVEN



FRESB Collateral Well-Positioned for Evolving Lifestyle Preferences

The prepayment activity of small balance multifamily loans and some of their collateral characteristics suggest value in FRESB deals in a postpandemic, higher rate environment. Overall prepays on multifamily SBL are set to slow as rates rise, and should concentrate in seasoned deals. In contrast, other multifamily segments, such as Freddie Mac's Multi PC, may feature "surprise" prepays on recently issued deals, driven by property acquisitions.¹ SBL prepays have been mostly tied to loan seasoning and prepayment terms. As loans season and enter lower prepayment premium periods, CPR speeds increase, according to Freddie. Stav Gaon +1 (646) 768-9173 sgaon@academysecurities.com

Headquarters Address: Academy Securities, Inc. 622 Third Avenue, 12th Fl New York, NY 10017

In turn, SBL loans provide exposure to multifamily subtypes that we consider well-positioned for evolving lifestyle preferences. Nearly 92% of 2022-vintage FRESB collateral is garden-style multifamily. Another 8% is townhome and mid-rise properties, leaving very little exposure to high-rise properties that potentially include luxury, urban rentals. For comparison, the garden multifamily exposure in 2022-vintage Freddie K 10-year loan deals is only 70.2%. High rise exposure is 6.2%. Amid the rise of remote work, suburban migration, and the transition of millennials to family age, we are less constructive on the multifamily product that typically caters to young professionals seeking 24/7 urban environments.

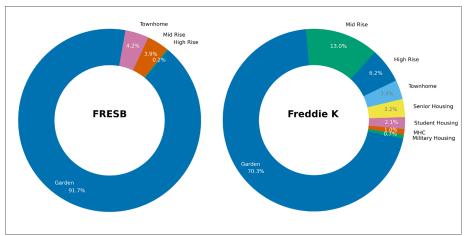


Figure 1. 2022-vintage FRESB and K Deals Property Subtype Breakdown

Source: Freddie Mac and Academy Securities

¹ See "Multifamily Prepays: Property Sales Trigger Paydowns," Securitized Products Special Topics, Academy Securities, August 10, 2022



FRESB collateral features very few multifamily subtypes, as Figure 1 also shows. Freddie's SBL eligibility criteria exclude properties such as senior, student, or military housing, among other exclusions. While we have a favorable view on some of the ineligible subtypes, such as manufactured housing, the concentrated FRESB collateral alleviates some of the analytical hurdles around smaller, niche subtypes.² Student and senior housing account for some of the largest delinquent and specially serviced loans in K deals, as well as some of the largest trust losses, according to the recent K-Deal Performance Data report.

Wider Spreads May Offer Entry Point

The currently wide FRESB spreads can provide compelling entry point for investors trading off some of the favorable collateral and prepay characteristics with potential liquidity and modeling hurdles. FRESB A5H class spread reached T+55bp, widening 18bp over the past month, and 35bp wider YTD (Figure 2). The A10F class spread is T+66bp, 2bp and 34bp wider MoM and YTD, respectively.

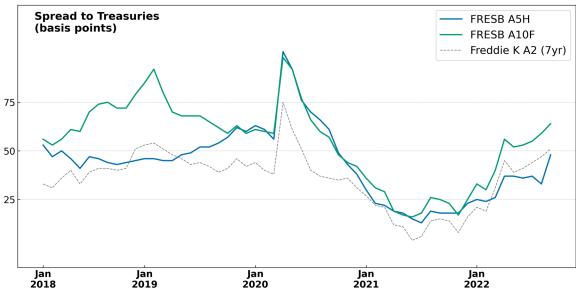


Figure 2. FRESB and Freddie K Benchmark Spreads

Source: CMA and Academy Securities

² See "Manufactured Housing: Resilient Segment Amid Potential Multifamily Softness," Securitized Products Special Topics, Academy Securities, July 27, 2022



FRESB issuance picked up since the product's inception in 2015, but the outstanding volume remains relatively small at \$24.7 billion as of July 2022 (9,583 outstanding loans).

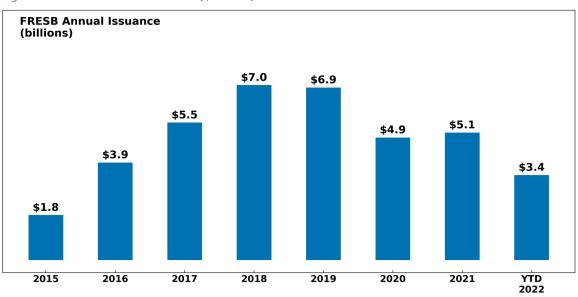


Figure 3. FRESB Issuance Volume (\$ Billion)

Source: Freddie Mac and Academy Securities

We also identify a few other aspects to note on FRESB deals:

• **Large watchlist exposure.** While SBL feature very strong performance, and FRESB bonds carry a Freddie guarantee, the elevated watchlist balance still raises concerns about involuntary prepayments. 14.4% of the outstanding loan balance is on watchlist (1,409 loans, \$3.6 billion), according to the latest SB-Deal performance report. 288 loans (\$756 million) fall into the "high risk" bucket. For comparison, the watchlist balance on K and Multi PC deals as of July is 6.84% and 10.7%, respectively. Still, involuntary SBL prepays should pose limited risk for secondary positions as most FRESB bonds currently trade in the low to mid 90s.

• **Large New York market exposure.** 2022-vintage FRESB deals feature 11.6% exposure to the New York area MSA (Figure 4). While we would intuitively expect smaller balance loans to mostly include secondary and tertiary locations, and perhaps lower-income geographies, the large New York exposure underscores the dominance of this market even for FRESB deals. Seven of the 10 largest watch-listed FRESB loans are in Manhattan or Brooklyn (652 Brooklyn Avenue and 411 East 118th Street top the list). As such, unique dynamics of the New York multifamily market, such as rent regulations, may impact performance.³

³ See "Approved Increases to Stabilized Rents Are Largest in a Decade," Securitized Products Special Topics, Academy Securities, July 7, 2022



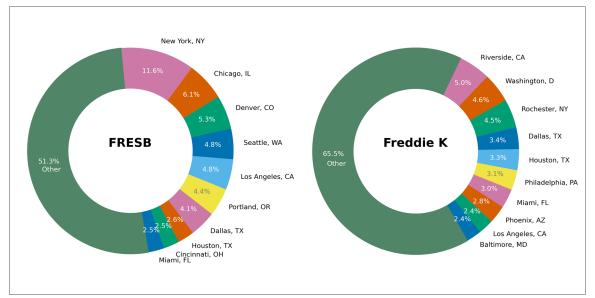


Figure 4. 2022-vintage FRESB and Freddie K MSA Breakdown

Source: Freddie Mac and Academy Securities



Academy Securitized Products Research Recent Reports

Future Funding: Potential Key Performance Driver as CRE CLO Pipeline Builds Up

Multifamily Prepays: Property Sales Trigger Paydowns

Manufactured Housing: Resilient Segment Amid Potential Multifamily Softness

Tender Offers: Expect More to Come, Though Not on a Predictable Schedule

NYC Multifamily: Rent Increases to Support Cashflows Amid Regulatory Restrictions

Inflation-Resistant Leases: Rent Steps Offer Some Revenue Protection, though Not Much

Industrial Delinquencies: Don't Happen Often, but Watch Closely When They Do

Housing at a Crossroads: Single-family and Multifamily Exposures

Senior Housing: Focus on Segment Selection Amid Pandemic Impact

Hotel Reserves: Key Performance Driver after Pandemic-Driven Depletion

Disaster Performance: Pandemic Forbearance Resolutions Bode Well for Future Stresses

Government Tenants: Short Termination Notices and Specialized Properties

Russian Sanctions Impact: Lease Terminations and Forced Property Sales

Mall Foreclosures: What to Track as Servicers May Shift Away from Modifications



Disclaimer

Although certain information has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness. We have relied upon and assumed without independent verification, the accuracy and completeness of all information available from public sources.

Views and opinions expressed are for informational purposes only and do not constitute a recommendation by Academy Securities for any purpose including buying, selling, or holding any security. Views and opinions are current as of the date of this presentation and may be subject to change, they should not be construed as investment advice.

This information discusses general market activity, industry or sector trends, or other broad-based business, economic, market or political conditions and should not be construed as operational, research or investment advice. This material has been prepared by Academy Securities and is not financial research nor a product of Academy Securities. It was not prepared in compliance with applicable provisions of law designed to promote the independence of financial analysis and is not subject to a prohibition on trading following the distribution of financial research. The views and opinions expressed may differ from those of Academy Securities. Investors are urged to consult with their financial advisors before buying or selling any securities. This information may not be current and Academy Securities has no obligation to provide any updates or changes.

Economic and market forecasts presented herein reflect a series of assumptions and judgments as of the date of this presentation and are subject to change without notice. These forecasts do not take into account the specific investment objectives, restrictions, tax and financial situation or other needs of any specific client. Actual data will vary and may not be reflected here. These forecasts are subject to high levels of uncertainty that may affect actual performance. Accordingly, these forecasts should be viewed as merely representative of a broad range of possible outcomes. These forecasts are estimated, based on assumptions, and are subject to significant revision and may change materially as economic and market conditions change. Academy Securities has no obligation to provide updates or changes to these forecasts. Case studies and examples are for illustrative purposes only.

Index Benchmarks

Indices are unmanaged. The figures for the index reflect the reinvestment of all income or dividends, as applicable, but do not reflect the deduction of any fees or expenses which would reduce returns. Investors cannot invest directly in indices.

The indices referenced herein have been selected because they are well known, easily recognized by investors, and reflect those indices that the Investment Manager believes, in part based on industry practice, provide a suitable benchmark against which to evaluate the investment or broader market described herein. The exclusion of "failed" or closed hedge funds may mean that each index overstates the performance of hedge funds generally.

THIS MATERIAL DOES NOT CONSTITUTE AN OFFER OR SOLICITATION IN ANY JURISDICTION WHERE OR TO ANY PERSON TO WHOM IT WOULD BE UNAUTHORIZED OR UNLAWFUL TO DO SO.

©Academy Securities, Inc.