



Current Issues in Commercial Real Estate Lending

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Regulatory Concerns Prior to COVID 19

- Historically Low Interest and Capitalization Rates Coupled with Rising Collateral Values
- Excess Liquidity and Pressure to Grow Assets and Earnings
- Easing Underwriting Standards
 - Less Restrictive Covenants
 - Extended Maturities/Amortizations
 - Longer Interest Only Periods
 - Limited Guaranty Requirements or Non-Recourse
 - Greater Number of Underwriting Exceptions
- Insufficient Monitoring of Market Conditions



Lessons to be Learned from Prior Credit Crises

- History Repeats Itself The More People Tell You It's Different this Time the More it May be the Same
- Other Banks are Doing Crazy Things, but We are More Conservative
- Aggressive Underwriting in Higher Risk Types of Lending and Allowing Concentrations to Build in the Portfolio Can be Fatal
- Capital and Liquidity Buy Time to Solve Earnings and Asset Quality Problems



Prior Credit Performance is a Very Poor Predictor of Future Credit Performance and the Strength of the Bank's Credit Process



Reversion to the Mean is a More Reliable Predictor of Future Events than the Extrapolation of Recent Events



Disruption in Commercial Real Estate



Market Disruptors

- Amazon/Walmart
- Apple/Samsung
- Alphabet/Google
- Amazon/Microsoft/Google Cloud Computing
- Netflix//HBO/Disney/Hulu/Amazon Prime/Redbox
- Uber/Lyft
- DoorDash/Uber Eats
- Airbnb
- WeWork Shared Space Office and Apartments
- Zoom/Webex/Microsoft Teams/GoToMeeting
- ✤ Artificial Intelligence



COVID 19 Accelerated the Impact of Disruption



Market Disruptors

cont.

- Covariance and Contagion
- Impact
 - Rollover Risk
 - Gross Potential Rent
 - Vacancy e.g., Physical vs Economic
 - Operation Expenses
 - Capitalization Rates
 - Collateral Values



Property Types at Risk

- ✤ Office
- Hospitality Including Hotels and Restaurants
- Retail
- Multifamily
- Student Housing
- Auto Dealerships
- Theatres
- Senior/Assisted Living



Change in Accounting Treatment of Operating Leases

- Lessee Financial Leverage/Debt Service Coverage
- Underwriting Guidelines
- Lease Terms/Rollover Risk
- Owner Occupied Real Estate
- Bank Branch Leases and Impact on Capital

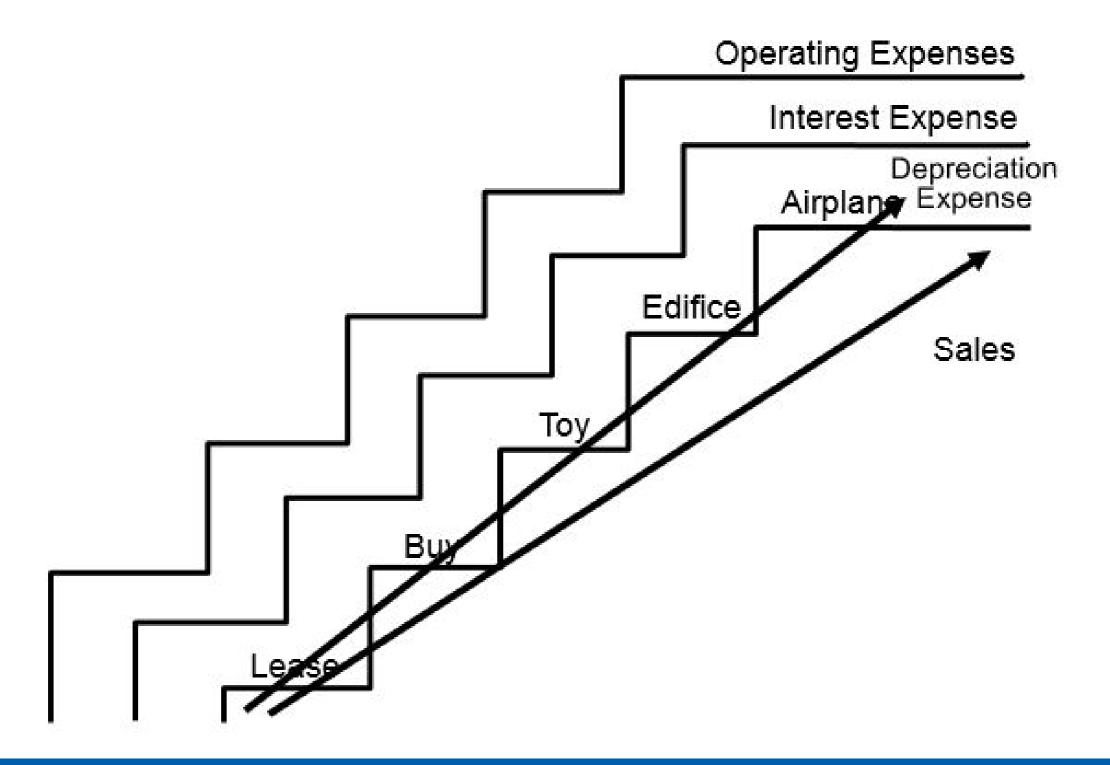


Assessing the Impact of COVID 19 on CRE Borrowers and CRE Portfolio Performance

- Borrower Stress Testing
 - Breakeven Occupancy
 - Breakeven Rental Rate
 - Breakeven Debt Service Coverage
 - Loan to Value
 - Liquidity/Financial Leverage
 - Ability to Refinance Maturing Debt



Potential Problem Sponsors





Borrower/Sponsor Liquidity and Capital are Critical in the Current Lending Environment



Assessing the Impact of COVID 19 on CRE Borrowers and CRE Portfolio Performance _{Cont.}

- Portfolio Stress Testing
 - Loan Demand
 - Net Interest Margin
 - Portfolio Credit Quality Criticized/Classified
 - Earnings
 - Capital



Most Loan Losses Incurred by Banks are on Loans Made in the Last Two Years of a Recovery



Steps Your Bank Should be Taking Now

- Identify Portfolio Concentrations e.g., Borrower and Property Type
- Monitor Maturities Particularly Interest Only Loans
- Affirm the Asset Quality Rating Assigned to Larger Relationships Especially Those Originated in 2018 and 2019
- Review the Real Estate Portfolio Assessing the Potential for Covariance and Contagion



Steps Your Bank Should be Taking Now cont.

- Evaluate the Direct, Indirect and Contingent Liabilities of Larger Borrowers
- Assess the Global Cash Flow, Leverage, and Liquidity of Larger Borrowers
- Stress Test All Larger Borrowers in the Lowest Two Pass Categories in Your Bank's AQR Framework



Steps your Bank should be Taking Now cont.

- Meet With the Sponsors of the Largest and Lowest Pass Rated Exposures Focusing on Steps They are Taking to Change Their Value Proposition or Reposition/Repurpose Their Properties to Deal with the Challenges Presented by the Current Market Environment
- Increase the Bank's ALLL Provision Using the Qualitative "Q" Factors as Justification



Questions?