

COMMERCIAL REAL ESTATE CONFERENCE Fundamentals, Fintech, and the Future

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Sam Chandan, PhD

Dean of the NYU SPS Schack Institute of Real Estate



Jim Costello

Senior Vice President, Real Capital Analytics



Lauren Gilchrist

Senior Vice President, Jones Lang LaSalle

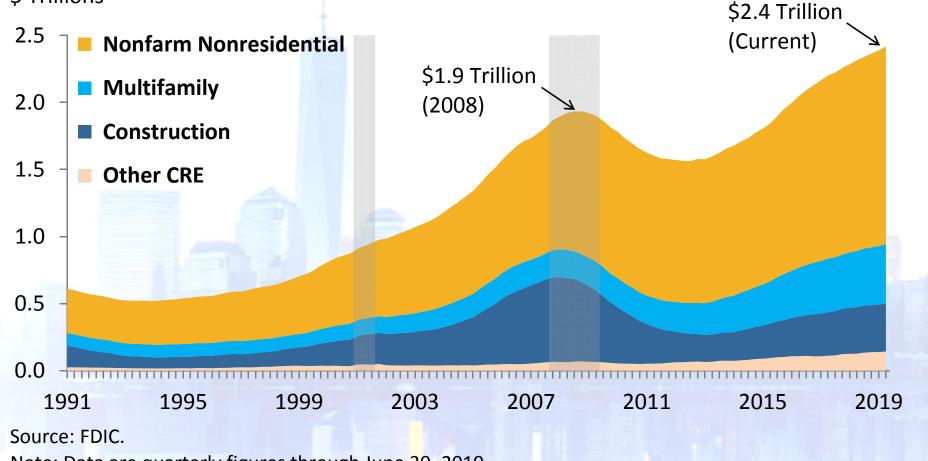


Julie Whelan

Senior Director of Research and Head of Americas Occupier Thought Leadership, CBRE

CRE loans have grown markedly in recent years.

Total CRE Loans Held by FDIC-Insured Institutions \$ Trillions



Note: Data are quarterly figures through June 30, 2019.



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CRE prices have risen significantly in the current cycle.



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

Source: Real Capital Analytics.

Note: Data are monthly figures through September 2019; CBD = Central Business District.



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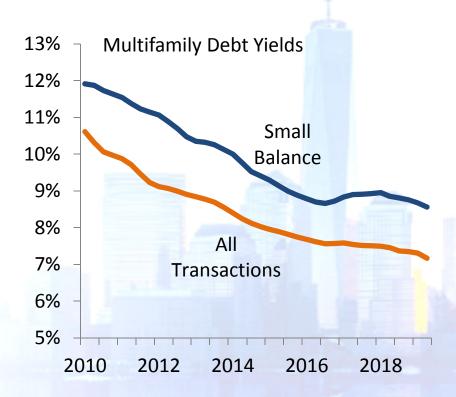
Multifamily construction remains brisk.

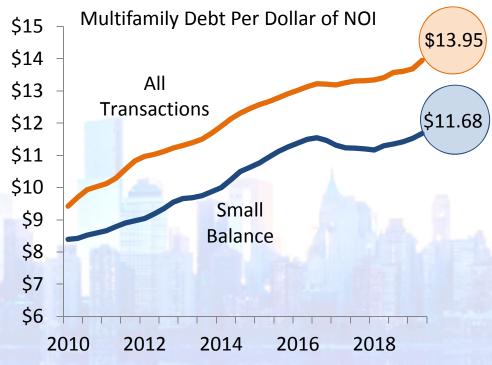
Under Construction Stock to Total Stock Percent 4.5 Multifamily 4.0 Office 3.5 **Industrial** 3.0 Retail 2.5 2.0 1.5 1.0 0.5 2007 2009 2011 2013 2015 2017 2019 Source: CoStar. Note: Data are quarterly figures through June 30, 2019.



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Apartment Debt Trends





Source: Chandan Economics, Arbor

Note: Data through 2Q-2019.



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Andrea Jang

Head of Growth, Americas, JLL Spark



Vivek Thadani

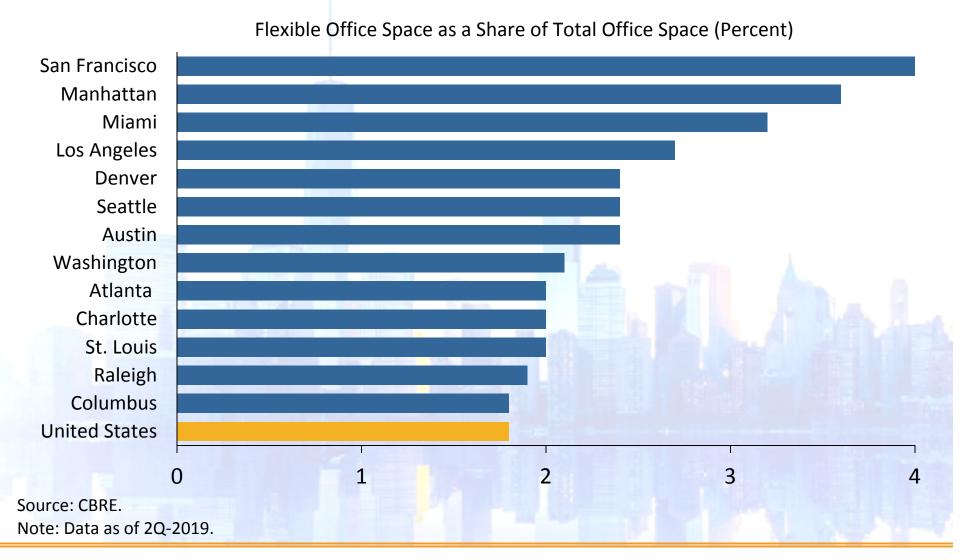
Director – Strategy & Innovation, Moody's Analytics



John Vecchione

Vice President of Risk Analytics, CoStar Group

Flexible office space is prominent in several large markets.





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Joseph McBride, CFA

Director – Research and Applied Data, Trepp LLC



Michael Regan

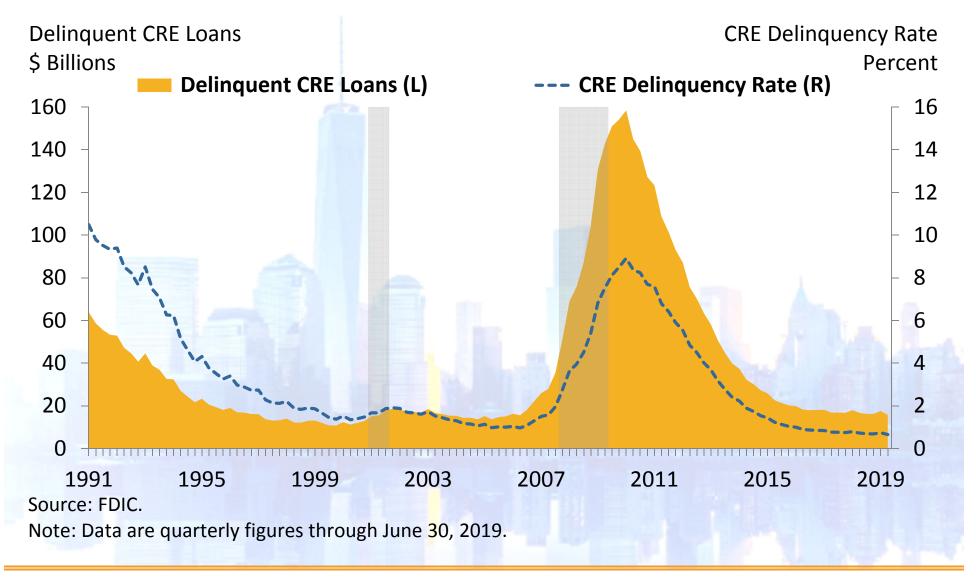
Senior Large Institutions
Examiner and CRE
Specialist, FDIC



Donald Sheets

Managing Director, Clarion Partners, and Professor, Columbia University and New York University

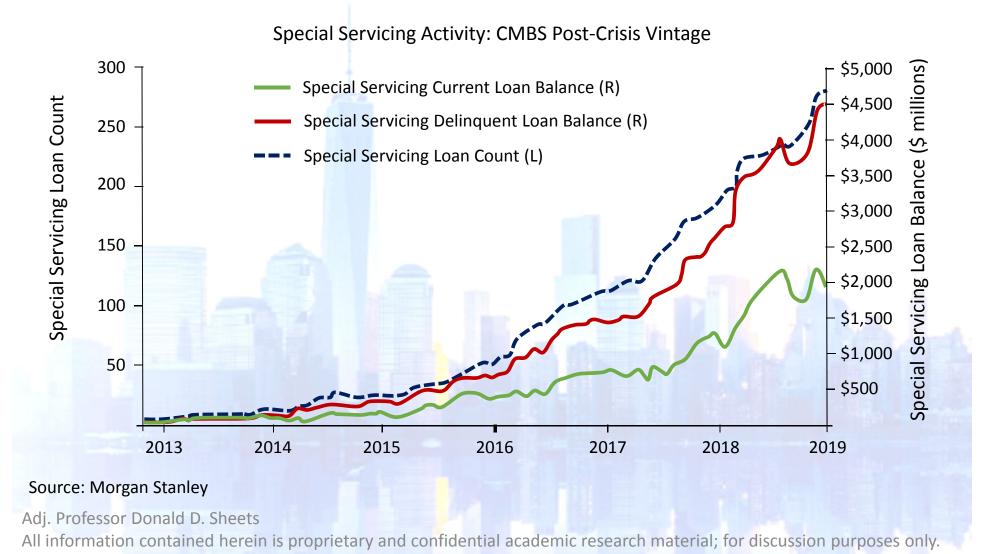
Credit conditions remain favorable.





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Special Servicing Accelerates for Post-Crisis Originated Loans.





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