



Second Quarter 2023

The Real Estate Roundtable Sentiment Index

The Real Estate Roundtable Sentiment Index¹

The Real Estate Roundtable is pleased to announce the results from the Q2 2023 Real Estate Roundtable Sentiment Survey. The quarterly survey is the commercial real estate industry's comprehensive measure of senior executives' confidence and expectations about the commercial real estate market environment. Conducted by Ferguson Partners on behalf of The Roundtable, it measures the views of CEOs, presidents, and other top commercial real estate industry executives regarding current conditions and the future outlook on three topics:

1. Overall real estate conditions
 2. Access to capital markets
 3. Real estate asset values
-

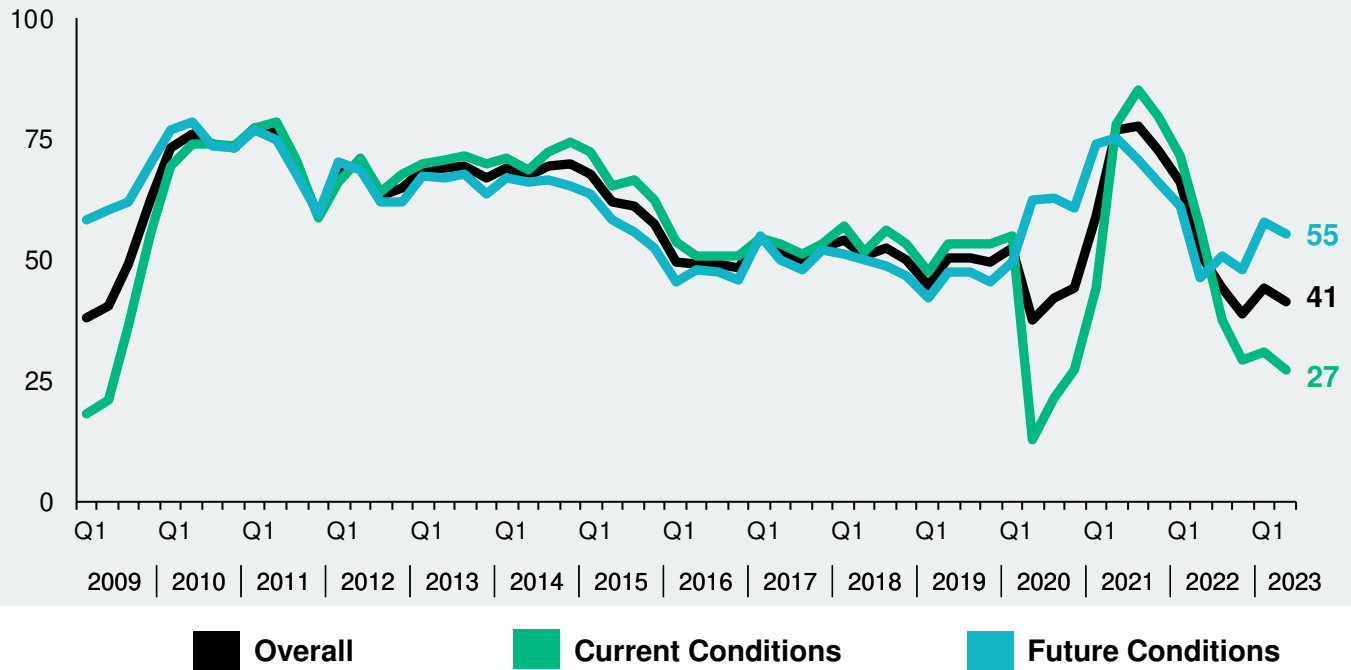
Topline Findings

- The Q2 2023 Real Estate Roundtable Sentiment Index registered an overall score of 41, a decrease of three points from the previous quarter. The Current Index registered 27, a four-point decrease from Q1 2023, and the Future Index posted a score of 55 points, a decrease of three points from the previous quarter.
- Participants noted the continued disparity between asset classes as well as within them. On one hand, rental demand continues to hold up in the multifamily and industrial sectors. Hotel and retail markets are also largely performing well and niche asset classes continue to generate interest and attract capital. On the other hand, while Class A offices remain desirable, the rest of the office industry is struggling to reposition itself.
- Similar to last quarter, 93% of survey participants believe that asset values have repriced to the downside vs. last year. However, limited trades in 2023 are making it difficult to fully gauge the market. Survey respondents continue to observe wide disparities in bid-ask spreads.
- The availability of capital, both debt and equity, continues to be a pressing topic. Regarding the availability of debt and equity, 93% and 75% of survey participants, respectively, believe that today's conditions are more difficult than a year ago. While the cost of capital has universally increased, platform scale and relationships largely determine access and ability to secure debt financing.

¹ The Real Estate Roundtable Sentiment Index is measured on a scale of 1–100. It is the average of The Real Estate Roundtable Future Index and The Real Estate Roundtable Current Index. To register an Index of 100, all respondents would have to answer that they believe conditions are “much better” today than one year ago and will be “much better” one year from now.

The Real Estate Roundtable Sentiment Index

Exhibit 1



- In the Q2 RER Sentiment Survey, participants rated the overall market conditions with a score of 41, current conditions as 27, and future conditions as 55
- Compared to one year ago, perceptions of current conditions are down by 30 points, overall conditions are down by 10 points, and perceptions on future conditions are up by 9 points
- In comparison to last quarter, sentiments on current conditions are down by 4 points, overall conditions are down by 3 points, and perceptions on future conditions are down by 3 points

The Real Estate Roundtable Sentiment Index is measured on a scale of 1–100. It is the average of The Real Estate Roundtable Future Index and The Real Estate Roundtable Current Index. To register an Index of 100, all respondents would have to answer that they believe conditions are “much better” today than one year ago and will be “much better” one year from now.

General Conditions

The Q2 2023 Real Estate Roundtable Sentiment Index registered an overall score of 41, a decrease of three points from the previous quarter. The Current Index registered 27, a four-point decrease from Q1 2023, and the Future Index posted a score of 55 points, a decrease of three points from the previous quarter.



It's important to remember that commercial real estate is not a monolith despite what headlines will have you believe. Industrial and multifamily have tremendous secular demand. Retail has been quite the turnaround story. There are areas of both strength and challenge within our industry— there is nuance.”



On the development front, supply chain issues are still a factor; it feels like we are having to plan years ahead and pre-buy and warehouse certain essentials.”



Interest rates have had a huge impact on the debt strategy. If a firm has a balloon mortgage and needs to refinance, the current price of debt is a shock to the system.”



The commercial real estate market is coming to terms with the current state of affairs. The Fed's actions have created tremendous tension and the markets are frozen because no one wants to bet wrong.”



The macro noise is all very negative. However, from an underlying fundamentals perspective, our industry is still positioned well as supply remains below historical averages and demand is strong.”



Access to construction capital will be key in order to keep things in the pipeline moving forward.”



At the asset level, there is less distress because rents and occupancy rates are still relatively high. However, there is structural distress with the capital markets as loans come due.”

General Conditions (continued)

Participants noted the continued disparity between asset classes as well as within them. On one hand, rental demand continues to hold up in the multifamily and industrial sectors, and hotel and retail markets are also largely performing well. Niche asset classes continue to generate interest and attract capital. On the other hand, while Class A offices remain desirable, the rest of the office industry is struggling to reposition itself.

“Residential housing continues to perform well given the lack of supply across the US. Across single family rentals, multifamily, senior, and student living, there is solid rent growth, making it a strong segment overall.”

“We believe onshoring will continue to bolster the demand for logistics and industrial. Those sectors remain a darling asset classes. We are still quite bullish on self-storage as well. Never doubt the American consumer.”

“Office performance is totally bifurcated. Class A office buildings in major cities are doing OK, but class B and below are in real trouble. We don't believe it's just a cyclical shift either – the five-day office work week is dead. It will take some strong policy to revitalize these urban cores.”

“Demand for industrial, multifamily, and strip center retail is going very strong. However, all prospective tenants seem to be taking longer to make decisions, especially when considering large footprints.”

“The hotel industry is performing well as we see continued interest in leisure travel while business travel is slowly picking up. Manhattan and DC are starting to come back, and beach locations continue to thrive.”

“Retail has done better of late, leading investors to reset expectations. Ten years ago, there was an over supply but the stores that have survived have reconfigured to adapt to foot traffic and the online market.”

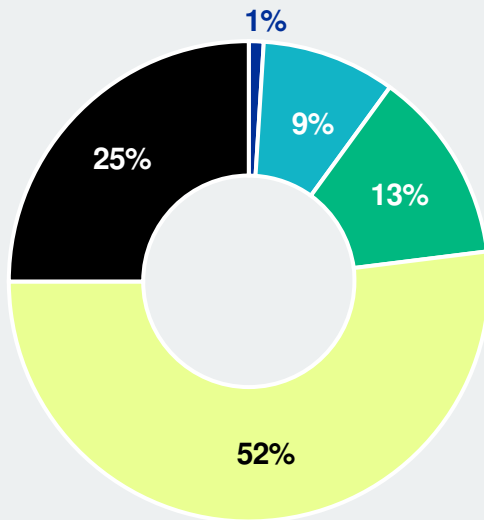
“What are we going to do with the office assets that no one wants? Finding new tenants is expensive and the cheapest and most effective way forward for distressed office assets may be demolition, not conversion.”

General Market Conditions

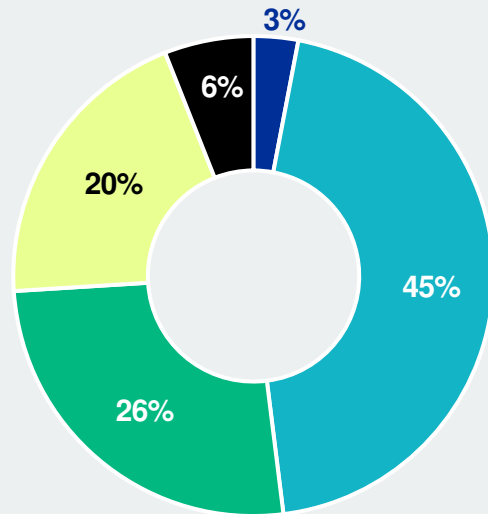
% of respondents

Exhibit 2

**Today vs.
One Year Ago**



**One Year From
Now vs. Today**



■ Much better

■ Somewhat better

■ About the same

■ Somewhat worse

■ Much worse

- Regarding sentiment on current market conditions, 77% believe it is a less favorable environment compared to one year ago, 10% feel it has improved, and 13% believe conditions remain the same
- Looking towards the future, 48% of participants believe that a year from now will present more favorable market conditions
- Last year, only 40% of participants in the Q2 2022 RER Sentiment Survey believed that general market conditions would be worse in Q2 2023

Asset Values

Similar to last quarter, 93% of survey participants believe that asset values have repriced to the downside vs. last year. However, limited trades in 2023 are making it difficult to fully gauge the market. Survey respondents continue to observe wide disparities in bid-ask spreads.

“There’s little consistency in multifamily pricing, but if you look hard enough you can discover some inefficiencies in certain markets that are producing favorable pricing in multifamily deals.”

“Pricing on assets or portfolios with significant rent growth are doing well, but a portfolio of assets with rent 30-40% below market might trade at a 4.5% cap rate and even move to a 5.5% cap rate down the road.”

“A year from now, we expect that pricing will likely be down from where it is today, largely because there are too few trades right now to adequately understanding pricing trends.”

“There is a pretty serious gap in valuations between people who want to sell and the prospective buyers and lenders.”

“Today, the majority of private market real estate has not been appropriately priced as interest rates move and as such, we’ve seen valuations decline.”

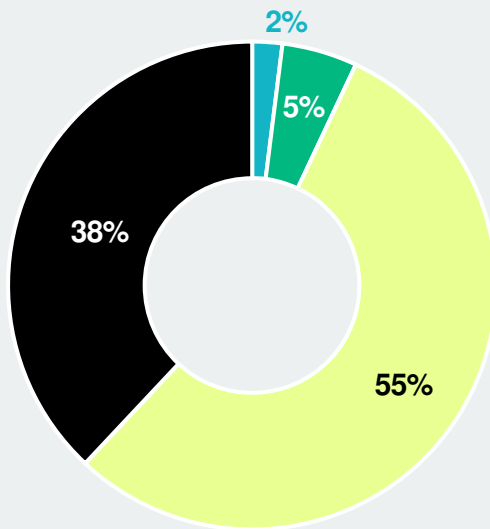
“We predict the next shoe will drop in the summer when the appraisals come in. Appraisers are likely going to have to be very qualified in their high/low and my guess is that they go conservative. This will have knock-on effect on the banks.”

Real Estate Asset Values

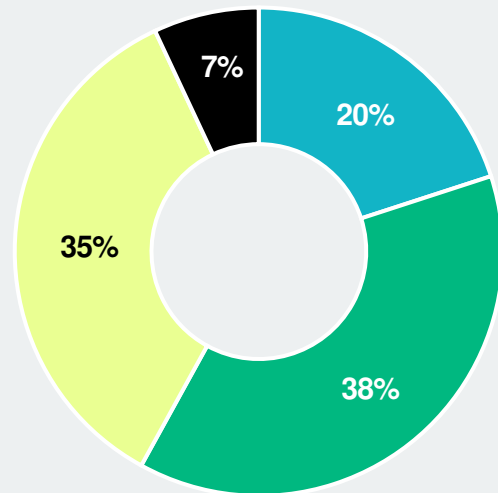
% of respondents

Exhibit 3

**Today vs.
One Year Ago**



**One Year From
Now vs. Today**



■ **Much Higher** ■ **Somewhat higher** ■ **About the same** ■ **Somewhat lower** ■ **Much lower**

- Regarding sentiment on current asset values, 93% believe it is less favorable than one year ago, 2% feel it has improved, and 5% believe asset values have remained the same compared to a year ago
- Looking towards the future, only 20% of participants believe that a year from now will present more favorable asset values
- Last year, 48% of participants in the Q2 2022 RER Sentiment Survey believed that asset values would be less favorable in Q2 2023

Capital Markets

The availability of capital, both debt and equity, continues to be a pressing topic. Regarding the availability of debt and equity, 93% and 75% of survey participants, respectively, believe that today's conditions are more difficult than a year ago. While the cost of capital has universally increased, platform scale and relationships largely determine access and ability to secure debt financing.

“There's still plenty of capital to invest, but everyone wants to maximize their return and as such, are looking at investments more stringently than before. With the cost of debt so high, it takes higher returns to make the investment look profitable.”

“For multifamily investments, the banks and insurance companies are still lending money, but for office, there is hardly any financing.”

“Funds that are traditionally \$1B and less are struggling to raise capital. Equity is highly disciplined, with investors sitting on the sidelines.”

“With the bank failures in Q1, all the banks are discouraged from taking more commercial real estate risks and can only afford to support smaller loans. In the meantime, non-banks are not nearly large enough in aggregate to fill that gap.”

“A lot of alternative financing is trying to take the place of banks. The largest investment managers are looking to fill the lending gap as a way to make profits without taking the direct real estate risk.”

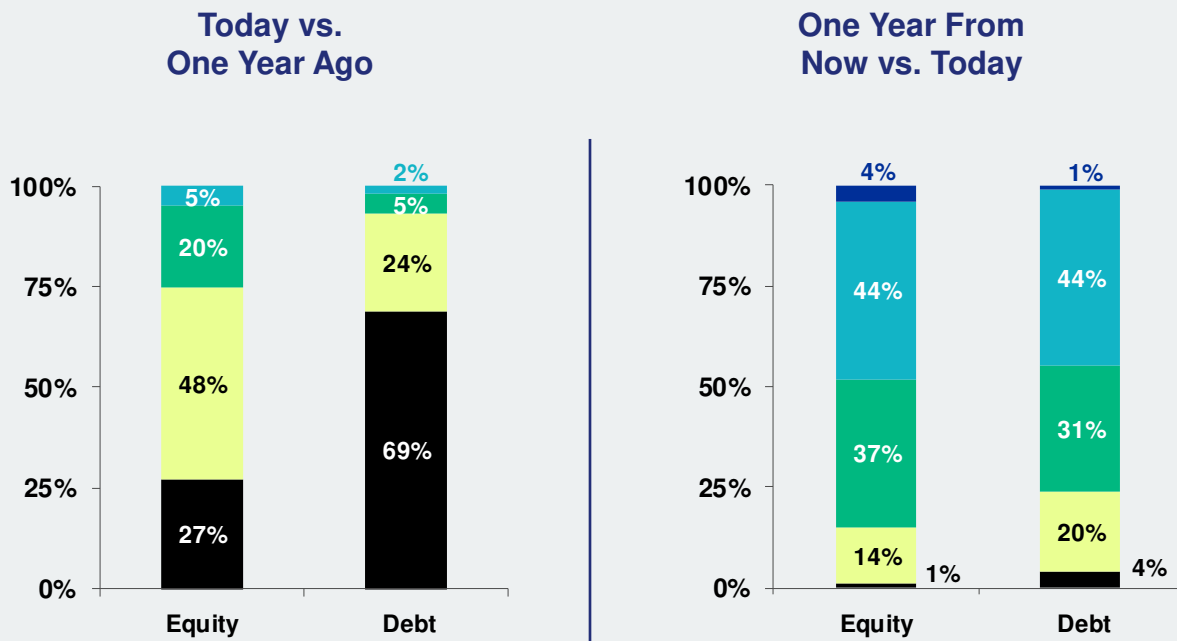
“If managers can't agree on a price and also have trouble securing finance, how do you expect equity investors to commit more dollars?”

“The larger market cap equity REITs have been able to access the unsecured bond markets at reasonable spreads.”

Availability of Capital

% of respondents

Exhibit 4



■ **Much better**
 ■ **Somewhat better**
 ■ **About the same**
 ■ **Somewhat worse**
 ■ **Much worse**

- Regarding sentiment on the availability of equity capital, 75% believe it is less favorable compared to one year ago, 5% feel it has improved, and 20% believe the availability of equity remains the same
- In terms of the availability of debt capital, 93% of participants believe it is less favorable compared to one year ago, 2% feel it has improved, and 5% believe the availability of debt remains the same
- Last year, only 30% of participants in the Q2 2022 RER Sentiment Survey believed that equity capital availability would be worse in Q2 2023, while 45% predicted debt capital availability would be worse in Q2 2023

Participants

(Please note that this is only a partial list. Not all survey participants elected to be listed.)

Warren Wachsberger
AECOM Capital

Matthew Kaplan
Almanac Realty Investors

Steven Hason
APG Asset Management US, Inc.

Mark E. Rose
Avison Young

Joe Marconi
Bain Capital Real Estate

Rudy Prio Touzet
Banyan Street Capital

Justin Wheeler
Berkadia

Alan King
Berkshire Residential Investments

Henry Chamberlain
BOMA -Building Owners & Managers Association Intl.

Michael W. Brennan
Brennan Investment Group

Christian Young
Bridge Investment Group

Charles Davidson
Brookdale Group, The

Owen D. Thomas
BXP

Douglas Pasquale
Capstone Enterprises Corp.

Robert Stern
Castle Hill Investors

Stephen Lebovitz
CBL & Associates Properties, Inc.

Christopher R. Ludeman
CBRE Capital Markets

Thomas Darden
Cherokee Investment Partners, LLC

Alan Gosule
Clifford Chance, LLP

Christopher Clemente
Comstock Companies

Steven DeFrancis
Cortland

Leah Nivison
CREFC

Michael Levy
Crow Holdings

A. William Stein
Crystal Crown Ventures

Bradley Razook
CSCA Capital Advisors, LLC

Andrew McDonald
Cushman & Wakefield

Jay Epstein
DLA Piper

Daniel M. Neidich
Dune Real Estate Partners LP

Anthony E. Malkin
Empire State Realty Trust, Inc.

Peter E. Baccile
First Industrial Realty Trust, Inc.

Alex Klatskin
Forsgate Industrial Partners

Jonathan J. Ofer
Global Holdings Management (US)

Randall K. Rowe
Green Courte Partners, LLC

Steve O'Connell
Grosvenor Americas

Jeffrey B. Citrin
Hectad Strategic Partners, LLC

Theodore J. Klinck
Highwoods Properties, Inc.

Ross Perot, Jr.
Hillwood

Dean Parker
Hinshaw & Culbertson, LLP

Dallas Tanner
Invitation Homes

Jair Lynch
Jair Lynch Real Estate Partners

Guy Johnson
Johnson Capital Group, Inc.

Geordy Johnson
Johnson Development Associates, Inc.

John Flynn
Kennedy Wilson

Conor Flynn
Kimco Realty Corp.

Ralph Rosenberg
Matt Salem
KKR

Peter McDermott
KSL Capital Partners, LLC

Matthew J. Lustig
Lazard

Michael H. Lowe
Lowe

Kevin McMeen
MidCap Financial LLC

James H. Miller
Miller Global Properties

Participants (continued)

Thomas F. Moran
Moran & Co.

Laurel Durkay
Morgan Stanley Investment Management

Greg Hrabcak
National Association of Realtors

John Z. Kukral
Northwood Investors

William Lindsay
PCCP

Greg Friedman
Peachtree Group

Devin Murphy
Phillips Edison

Christoph Donner
PIMCO Prime Real Estate, LLC

Todd Everett
Principal Real Estate

Chris Caton
Kim Snyder
Prologis

Peter Fass
Proskauer Rose LLP

Jerry Starkey
RE Partners International

Martin E. Stein, Jr.
Regency Centers

Adam Portnoy
RMR Group, The

Daniel J. Moore
Rockefeller Group International, Inc.

Scott Rechler
RXR

JR Pearce
Sacramento County Employees' Retirement System

Robert A. Alter
Seaview Investors, LLC

Marty Burger
Silverstein Properties

Marc Holliday
SL Green Realty Corp.

John G. Murray
Sonesta International Hotels Corporation

Benjamin S. Butcher
STAG Industrial, Inc.

Randall Eggert
State of Wisconsin Investment Board

John F. Fish
SUFFOLK

Rick Buziak
Swift Real Estate Partners

Stephanie Ting
Swig Co., The

Gregg Gerken
TD Bank

Michael A. Covarrubias
TMG Partners

Kenneth J. Valach
Trammell Crow Residential

Robert Duncan
Transwestern

Jeffrey Zabel
Tufts University - Department of Economics

Thomas W. Toomey
UDR

Gary M. Tischler
Vanbarton Group

Glenn Rufrano
VEREIT

Walker Noland
Virginia Retirement System

Kara McShane
Wells Fargo

Michael Menzer
White Oak Partners

Gilbert Winn
WinnCompanies

Contact

Please direct all inquiries regarding this study to:



Scott McIntosh

Director, Managing Consulting
Ferguson Partners
+1 (312) 893-2366
smcintosh@fergusonpartners.com



Ferguson Partners Consulting – Who we are

We are problem solvers for the real assets industries helping our clients with the strategy, structure, and performance of their businesses, often at times of transition and transformation. Our service offerings include:

- **Strategy & Market Positioning** – Optimizing business strategy to compete in the market
- **Organizational Design** – Getting the right structure, roles, and people in place to execute the business plan
- **Governance & Succession Planning** – Planning around current and future leadership, ownership, governance, and decision making
- **Operational Efficiency** – Ensuring the performance of the business is optimized through rigorous assessments and benchmarking of staffing and financial results

© 2023, Ferguson Partners. All rights reserved. No business or professional relationship is created in connection with any provision of the content of this document (the "Content"). The Content is provided exclusively with the understanding that Ferguson Partners is not engaged in rendering professional advice or services to you including, without limitation, tax, accounting, or legal advice. Nothing in the Content should be used in or construed as an offer to sell or solicitation of an offer to buy securities or other financial instruments or any advice or recommendation with respect to any securities or financial instruments. Any alteration, modification, reproduction, redistribution, retransmission, redisplay or other use of any portion of the Content constitutes an infringement of our intellectual property and other proprietary rights. However, permission is hereby granted to forward the Content in its entirety to a third party as long as full attribution is given to Ferguson Partners.

The views and opinions expressed by each participant are such individual's own views and are not necessarily the views of Ferguson Partners or such participant's employer.

Market Square West
801 Pennsylvania Ave NW
Suite 720
Washington, D.C. 20004

Tel: 202.639.8400
Fax: 202.639.8442

www.rer.org



The Real Estate
Roundtable