## Emerging Trends in Real Estate 2024



Baltimore, MD

pwc

### 2024: Emerging Trends in Real Estate

- Provides one of the real estate industry's most predictive outlook
- The longest, continually published forecast: 45<sup>th</sup> edition
- Based on an extensive survey and numerous confidential interviews with industry leaders
- Emerging Trends global with Europe, Asia Pacific, and Canada coverage
- Published by PwC in conjunction with Urban Land Institute



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Unbuckle your seatbelts because it's probably going to be a slow, careful ride. **Disruption** won't happen like a roller coaster. It's gonna be slow going, and you're just gonna have to do your **homework** when it comes to specific details and specific places and specific property types."



#### **Emerging Trends Barometer** (2006 - 2024)5.00 The great reset in the economy and 3.69 commercial real estate 4.00 Persistent "higher for longer" 3.51 interest rates Itching to buy: investor attitudes 3.00 Challenges in pricing and Buy transactions 2.43 Sell Navigating through varied 2.00 investor outlooks Hold 1.00 2008 2010 2012 2014 2016 2018 2020 2022 2024 2006

### 2024: A New Era Comes to Focus

Source: PwC Analysis; Emerging Trends in Real Estate | 1 – Abysmal 2 – Poor 3 – Fair 4 – Good 5 - Excellent

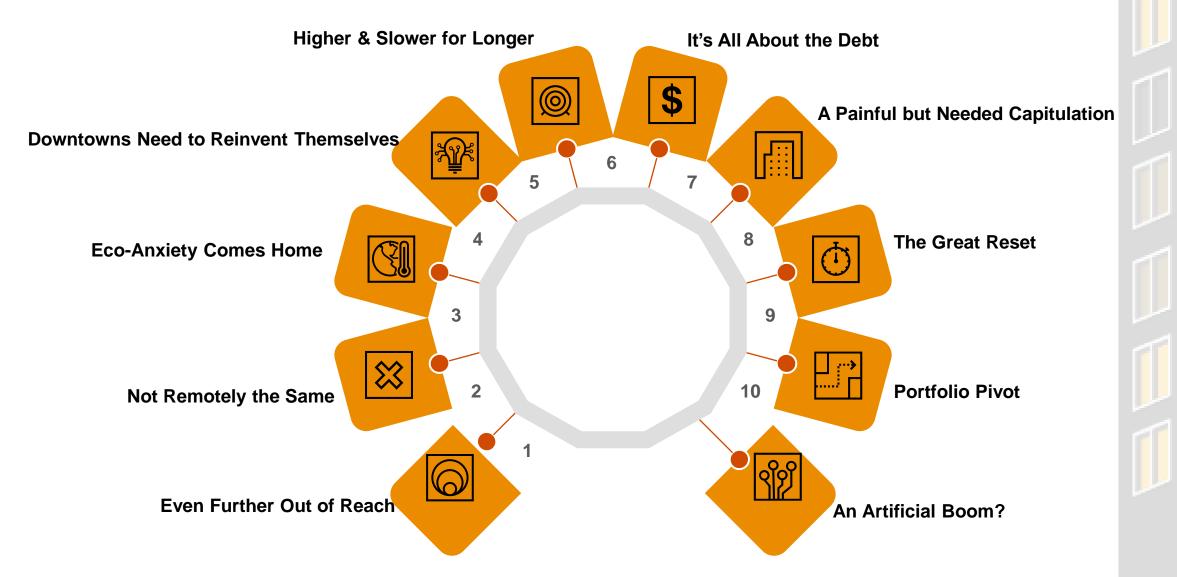
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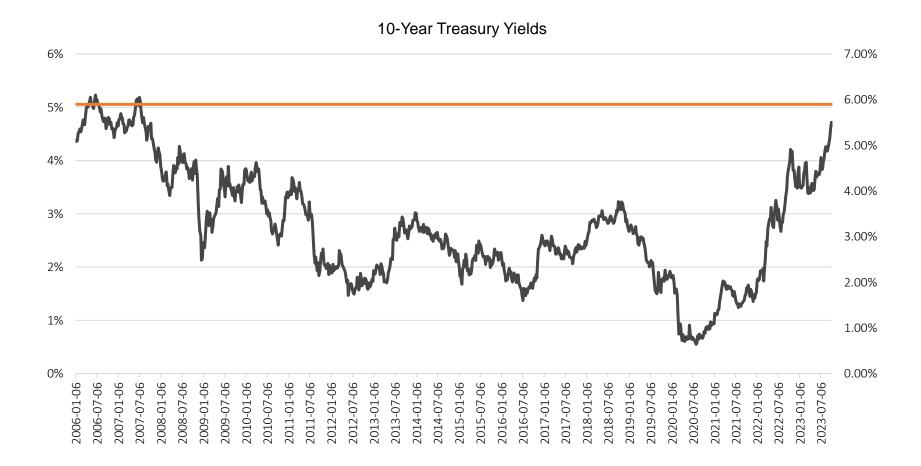
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### 2024: Emerging Trends in Real Estate



### 2024 Trend: Higher & Slower for Longer

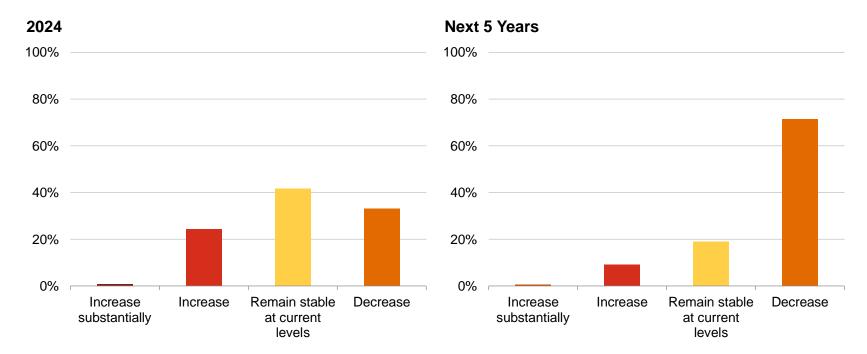


Source: Moody's Analytics | Orange line represents long-term average from 1962 to Oct-2023

### 2024 Trend: The Great Reset

"Commercial real estate is so incredibly varied not just by property type, but also by geography, so we'd be committing a grave mistake if we hitch our wagon to the tyranny of averages."

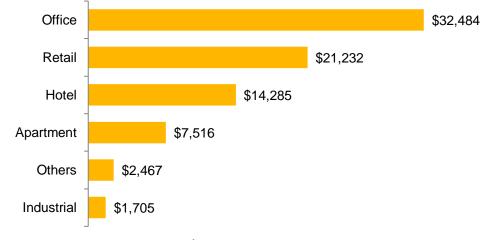
#### **Investor Return Expectations**



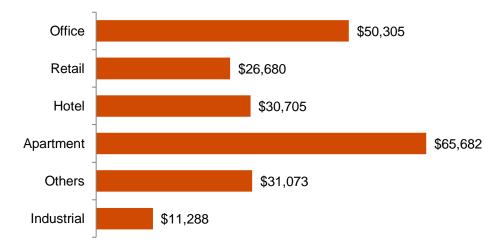
Source: PwC Analysis; Emerging Trends in Real Estate; US Respondents Only

### 2024 Trend: A Painful but Needed Capitulation

#### **Outstanding Distress (\$m)**



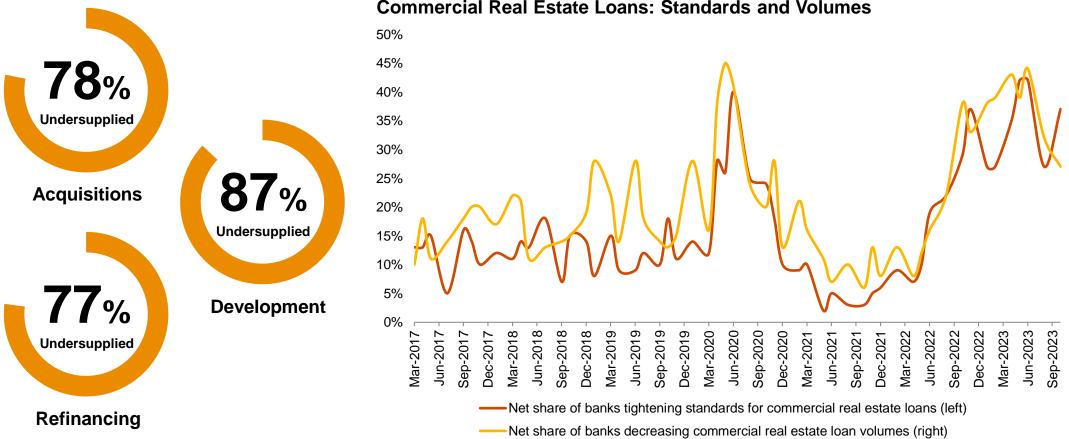
#### Potential Distress (\$m)





Source: PwC Analysis; Real Capital Analytics October 2023; Colliers International

### 2024 Trend: It's All About the Debt



#### **Commercial Real Estate Loans: Standards and Volumes**

Source: PwC Analysis; Emerging Trends in Real Estate; Nelson Economics Analysis of Federal Reserve Bank of Dallas Banking Conditions Survey

### 2024 Trend: Eco Anxiety Comes Home

#### **Annual Number of Billion-Dollar Climate Events**

Two-Year Moving Average, CPI-Adjusted

Number of severe storms
All other disasters 25 20 15 10 5 1981 1983 1985 1987 1989 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 2019 2021 2023

Source: PwC Analysis; NOAA National Centers for Environmental Information (NCEI) "U.S. Billion Dollar Weather and Climate Disasters" (2023) \*2023 figure projected based on actual figures through October 10

### 2024 Trend: Even Further Out of Reach



2020 \$67,712 Salary \$400,000 SFH Price 3.5% Interest Rate \$1,836 Monthly Payment 33% Percent of Salary

<u>2023</u> \$72,872 Salary \$400,000 SFH Price 8.0% Interest Rate \$2,748 Monthly Payment 46% Percent of Salary

Source: PwC Analysis; National Association of Realtors

### 2024 Trend: Portfolio Pivot

#### NPI: % of Total Market Value by Sector

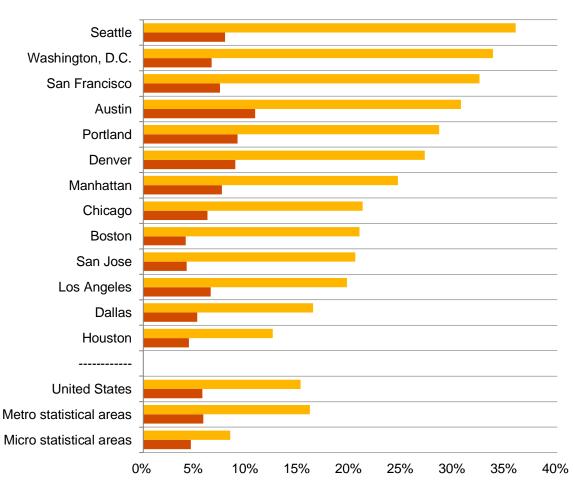
Apartment Industrial Retail Office 100% 23% 35% 80% 42% 14% 60% 25% 24% 34% 40% 14% 15% 20% 29% 25% 18% 0% 2000 2010 2023

"The definition of core industrial is expanding to include cold storage and self-storage, while core MF includes student housing and SFR."

Source: PwC Analysis; NCREIF; 2020 and 2010 data as of 4Q whereas 2023 data as of 3Q

### 2024 Trend: Not Remotely the Same

#### Share of Residents Working from Home

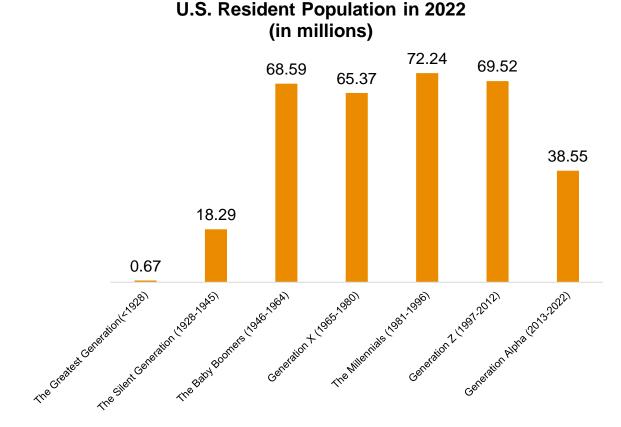


2022 2019

"After the pandemic, people started to ask questions like, does everyone need to be in every day? Can we then get more efficient and hotel and maybe go to two, three days?"

Source: PwC Analysis; U.S. Census Bureau, American Community Survey

### 2024 Trend: The Downtown Reinvention... Again!



#### +1.5% 20-24 (Mostly Gen Z) 25-44 (Mostly Millennials) 45-59 (Mostly Gen X) 60-74 (Mostly Boomers) +1.0% +0.5% +0.0%-0.5% -1.0% Principal cities Principal cities Suburbs of Suburbs of Not in metro of large metros large metros of small metros small metros area

Change in Migration Shares by Age Group 2019-22

Source: PwC Analysis; Remote Work & City Structure, Georgetown University, University of Chicago

### 2024 Trend: An Artificial Boom

#### **Artificial Intelligence**

The simulation of human intelligence processes by machines, especially computer systems.

#### **Machine Learning**

A subfield of AI focused on the use of data and algorithms in machines to imitate the way humans learn, gradually improving its performance.

#### **Deep Learning**

A machine learning technique that imitates the way humans gain certain times of knowledges; uses statistics and predictive modeling to process data and make decisions.

#### **Generative Al**

Algorithms (such as ChatGPT, Dall-E, Codex) that use prompts or existing data to create new content:

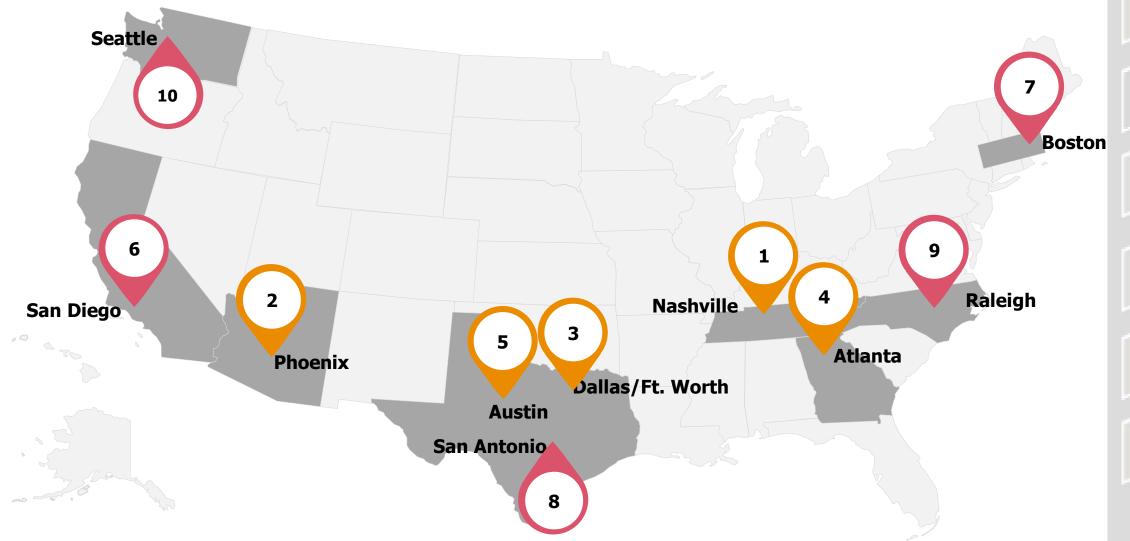
- Written: text, code
- Visual: images, videos
- Auditory: audic



Al is now accessible to all developers and users "As an industry, we've got a long way to go. There's a huge lack of understanding that might slow the adoption ... People are skeptical but excited at the potential."

Source: PwC Analysis; Emerging Trends in Real Estate

### 2024: U.S. Markets To Watch

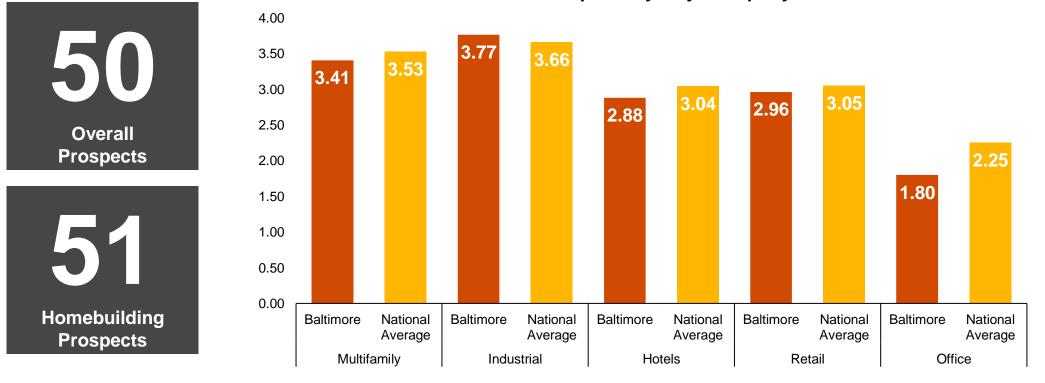


### 2024: Investment Property Sectors To Watch

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	<b>1</b> Multifamily Housing	2 Single-family Housing	3 Industrial Distribution	4 Hotels	5 Retail	6 Office
Buy / Hold / Sell	BUY	BUY/HOLD	BUY/HOLD	HOLD	HOLD	HOLD
Current Pricing	FAIR	OVER	FAIR	FAIR	FAIR	OVER
Subsectors to Watch	Lower Income Moderate Senior Housing	N/A	Flex Manufacturing Warehouse	Limited Service Full Service	Shopping Lifestyle Outlet	Medical Suburban CBD

Source: PwC Analysis; Emerging Trends in Real Estate

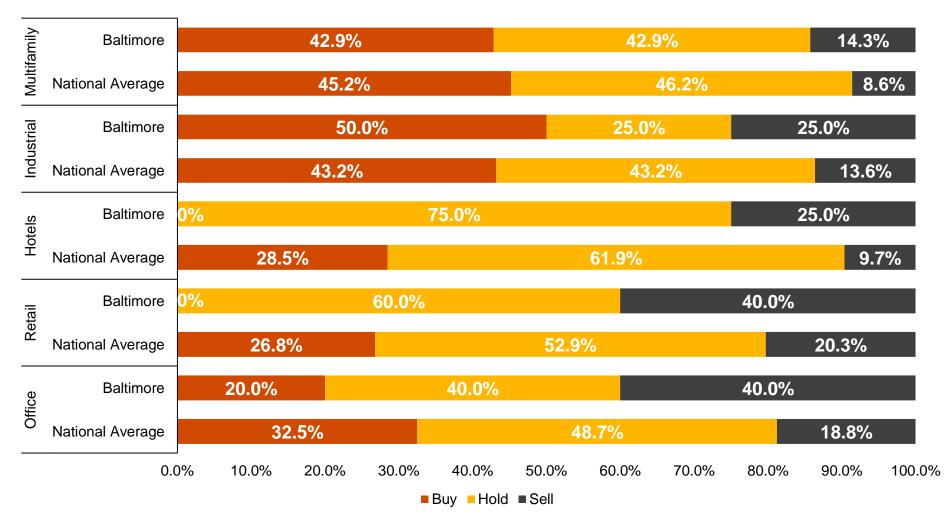
### 2024: Baltimore Market Insights



#### **Investment Prospects by Major Property Sector**

Source: PwC Analysis; Emerging Trends in Real Estate | 1 - Abysmal 2 - Poor 3 - Fair 4 - Good 5 - Excellent

### 2024: Baltimore Buy / Hold / Sell



Source: PwC Analysis; Emerging Trends in Real Estate

## Thank you



To learn more about this year's findings and download the full report, go to <u>https://www.pwc.com/us/etre</u> or use the QR code

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