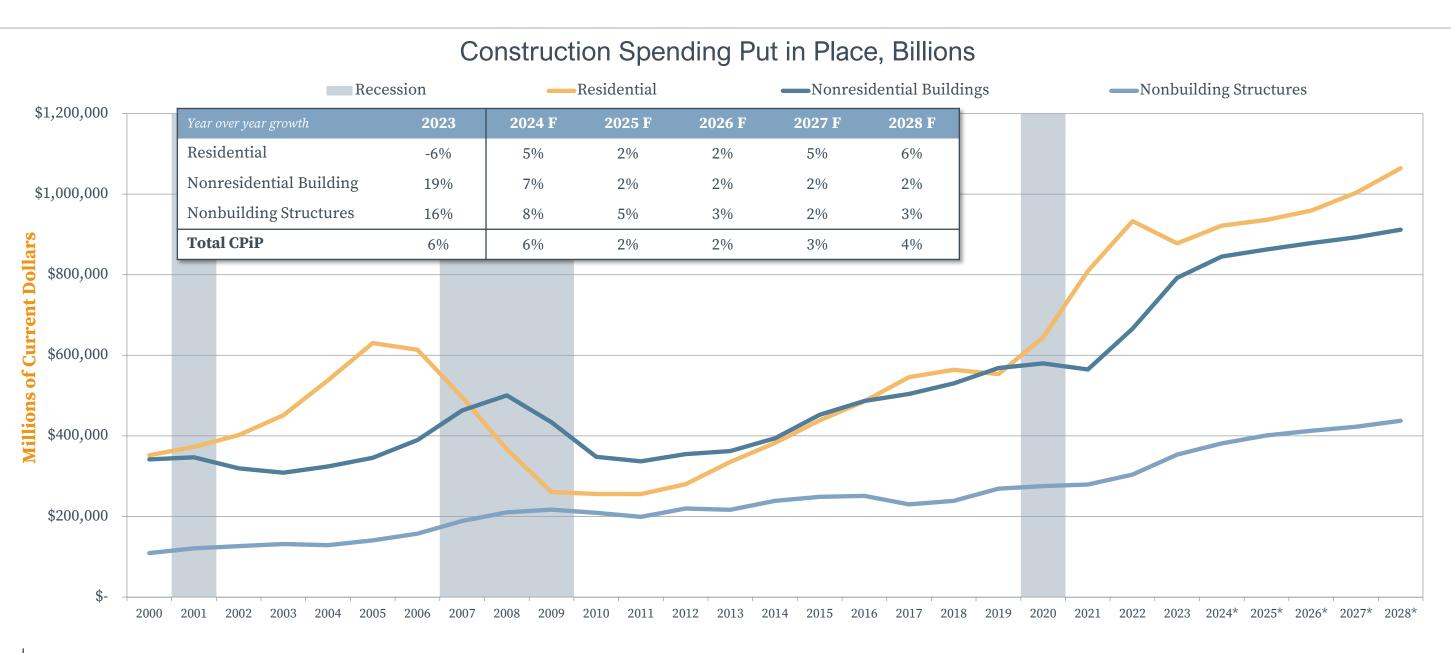




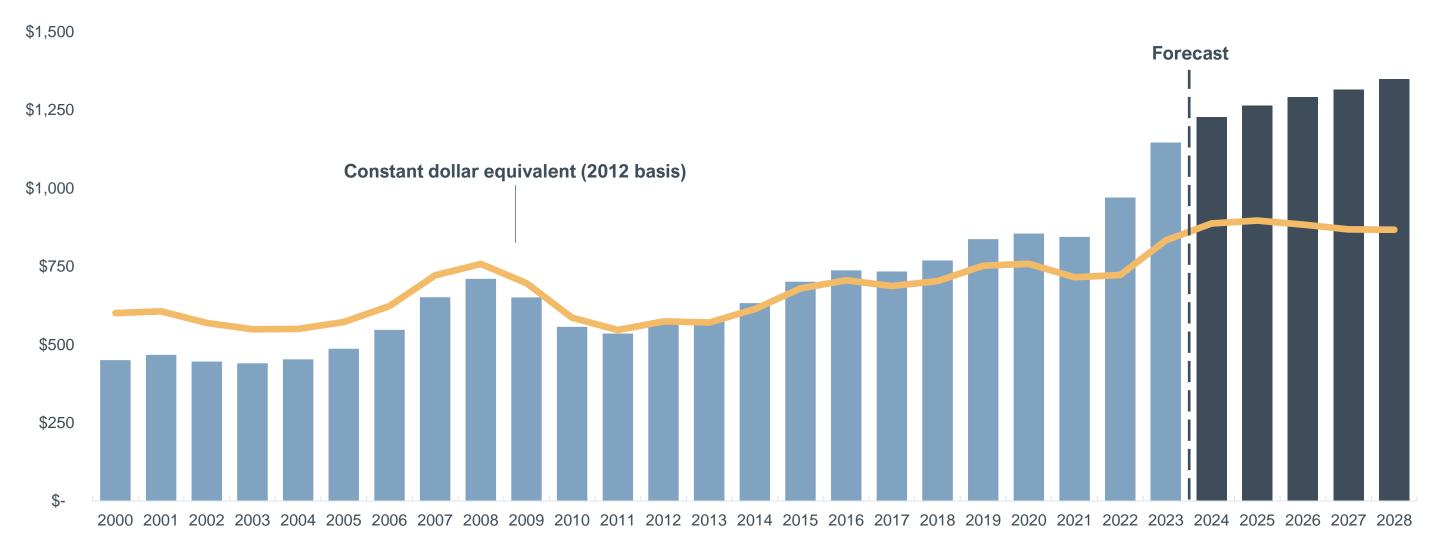


### **CONSTRUCTION SPENDING HOLDS AT HISTORICAL HIGHS**

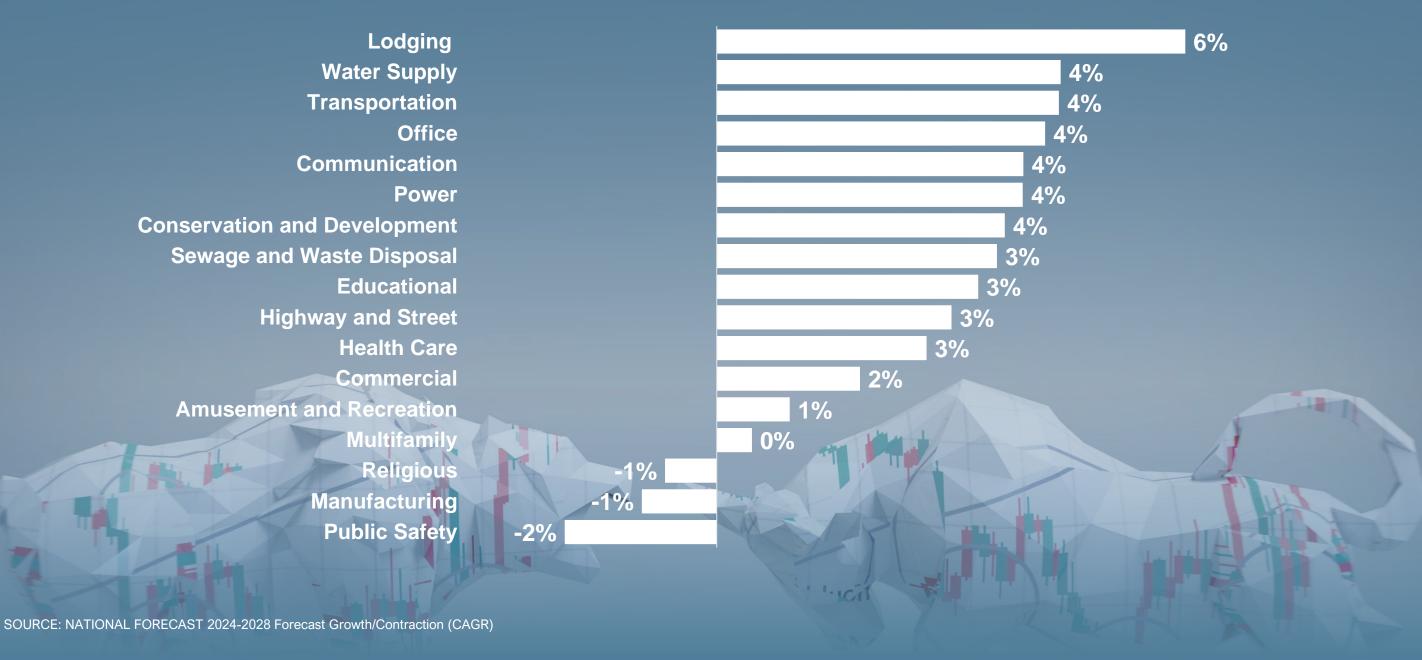


### CONSTRUCTION SPENDING HOLDS AT HISTORICAL HIGHS

Nonresidential Buildings and Nonbuilding Structures Construction Spending Put in Place (U.S.) Billions

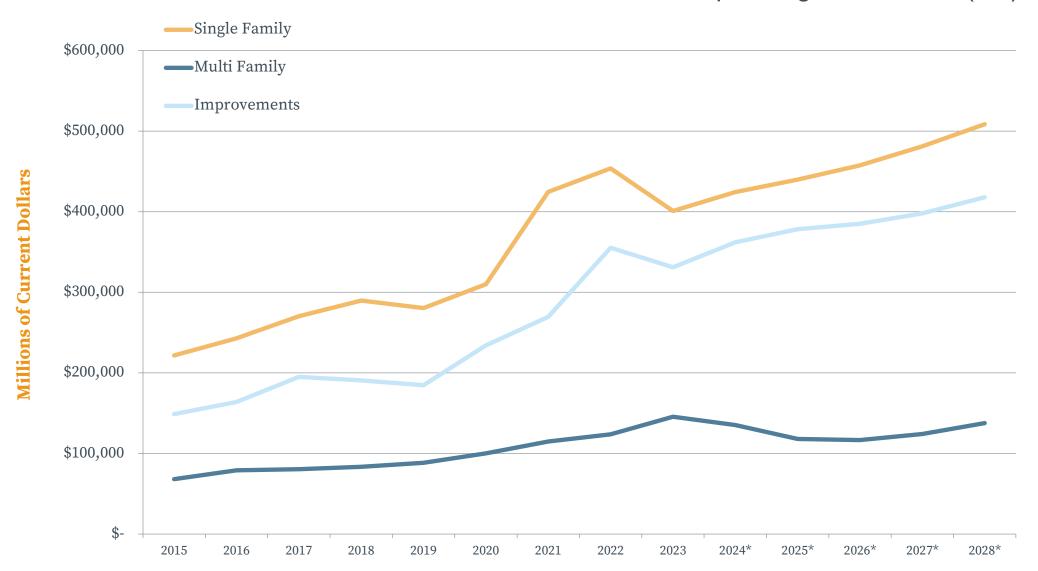


### **BULLS & BEARS EXIST AT ALL TIMES**



### **Segment Trends: Residential**

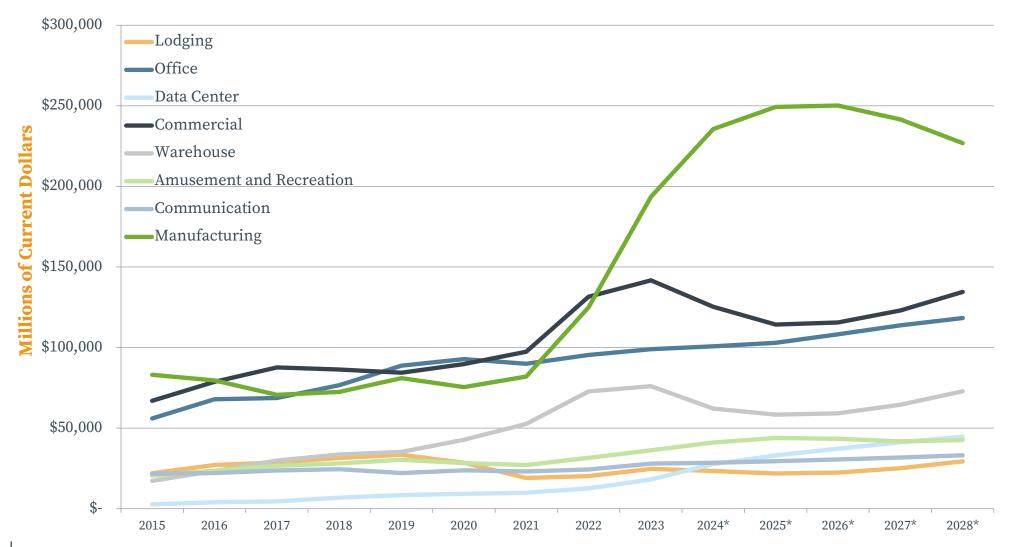
### Residential Construction Spending Put in Place (US)



- Single family construction continues to be pressured by new policies such as tariffs on construction materials and stricter immigration rules are likely to sustain elevated construction and replacement costs for the foreseeable future. The segment is anticipated to reach over \$500 billion by 2028.
- High expenses including borrowing, overhead and maintenance costs — combined with high inflation expectations and slow rent growth will continue to suppress new multifamily construction in 2025. The segment is anticipated to begin rebounding by 2027.

### **Segment Trends: Commercial**

### Nonresidential Construction Spending Put in Place (US)

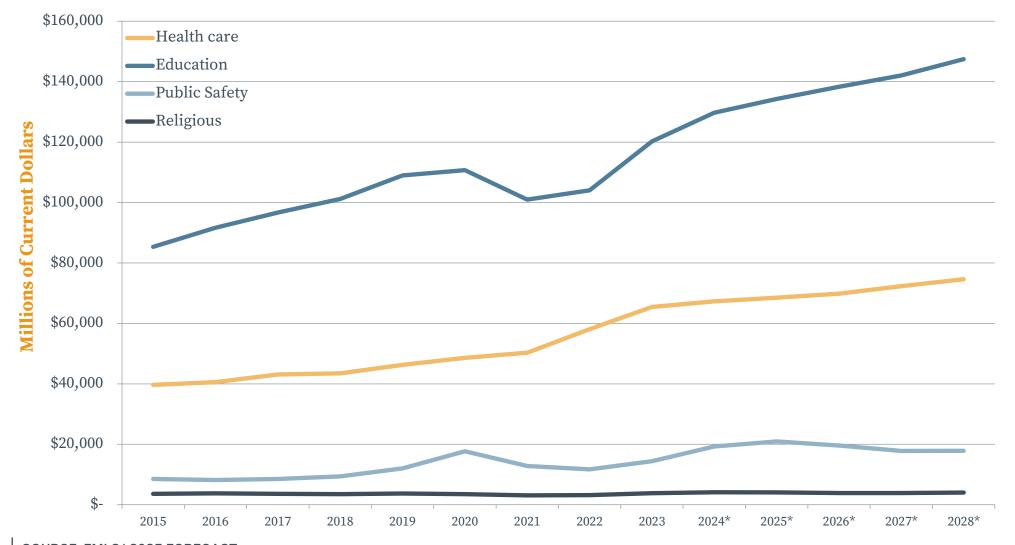


- Over the past decade, warehouse construction spending has grown significantly, achieving a CAGR of 27%. Looking forward, investors are taking a more selective approach to projects.
- New data center inventory grew by more than 20% in 2024, driven by surging demand for AI and cloud computing.
- Planned construction for 2025 is nearing \$250 billion, more than tripling 2020 investment levels.
   This growth is fueled by significant projects within semiconductor, electric vehicle and battery, plastic, fabricated metal, energy refining and biomanufacturing plants.

**SOURCE: FMI Q1 2025 FORECAST** 

### **Segment Trends: Institutional**

### Nonresidential Construction Spending Put in Place (US)

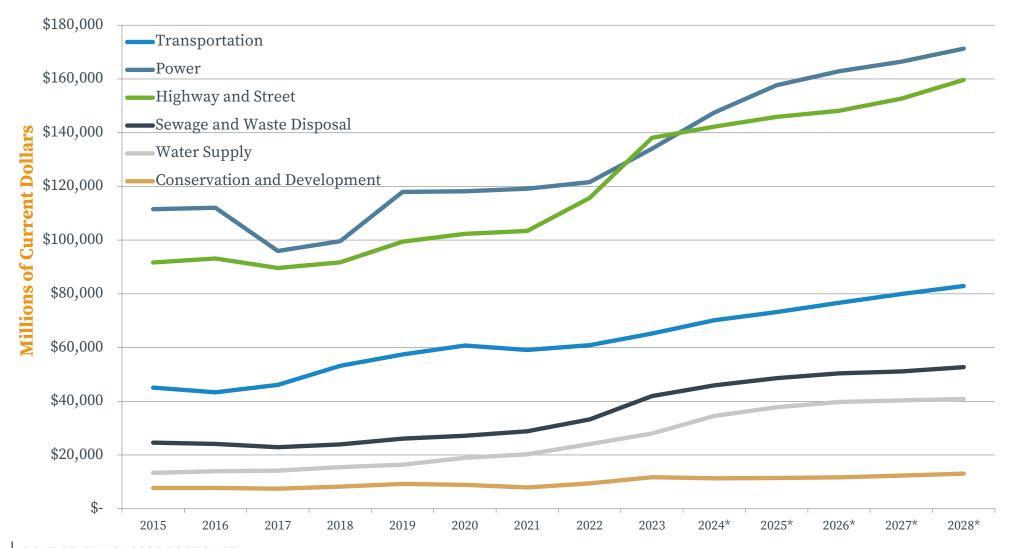


- In 2024 health care construction spending was led by public investments in both hospitals and medical office facilities.
- Public educational construction is expected to continue to grow over the forecast period, strengthened by new or extended funding measures passed in November 2024.
- Strength in 2024 construction spending growth is being led by state and local correction/detention and police and fire facility investments. Over the forecast period, expanding capital programs within the Department of Homeland Security are anticipated under the Trump administration.

SOURCE: FMI Q1 2025 FORECAST

### **Segment Trends: Infrastructure**

### Nonbuilding Structures Construction Spending Put in Place (US)

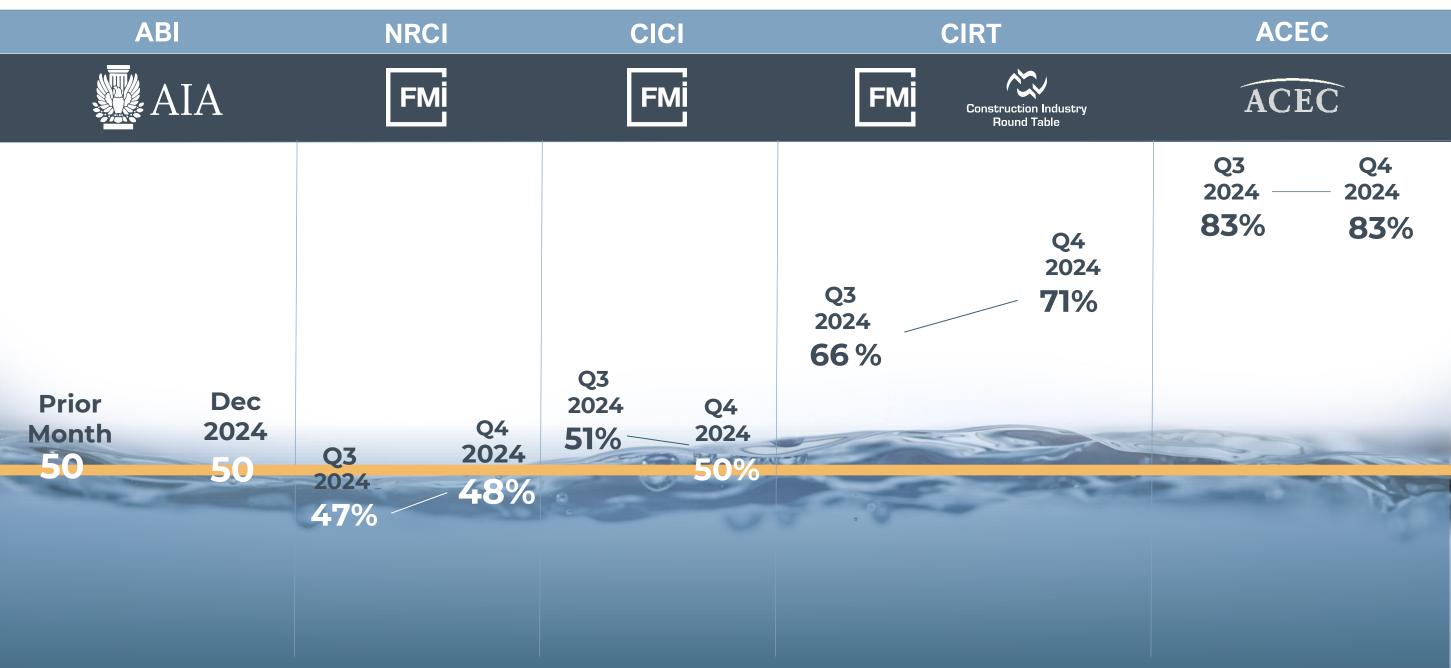


- Transportation is forecast to reach \$83 billion by 2028, driven by freight needs and record demand in air travel.
- After significant growth in 2022, spending growth in highway and street stabilized in 2024. The segment will reach \$160 billion by 2028.
- Rapid growth in energy demands from manufacturing, data centers, artificial intelligence, cloud computing and quantum computing will reshape investment strategies within power.
- Spending in 2024 in wastewater was driven by treatment plant expansion projects spurred by residential and manufacturing growth.

**SOURCE: FMI Q1 2025 FORECAST** 

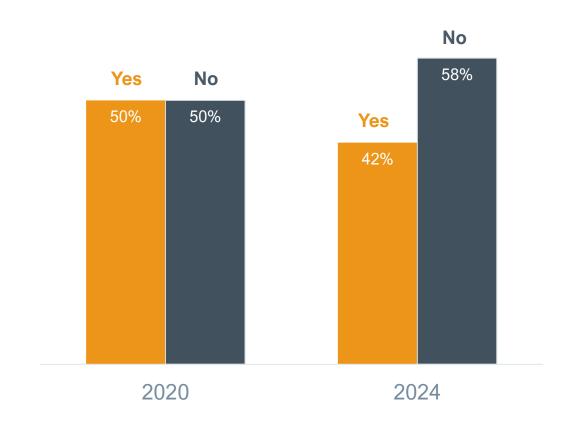
### PERSPECTIVE ON MARKET STABILITY

Architecture, Engineering and Construction Sentiment Indices

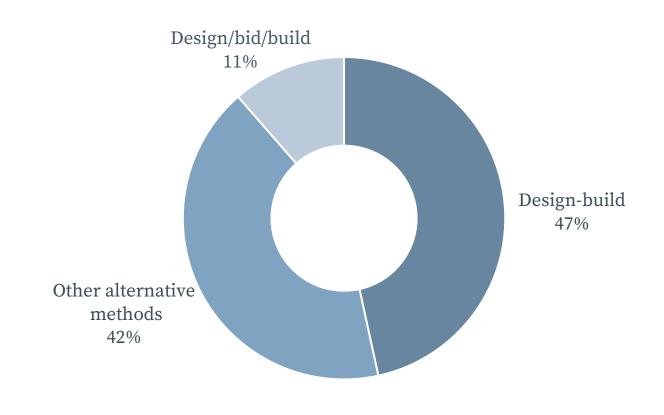


### What are our Reoccurring Conversations?

## Ownership Transfer and Management Succession "Do you have a formal ownership transfer plan?"

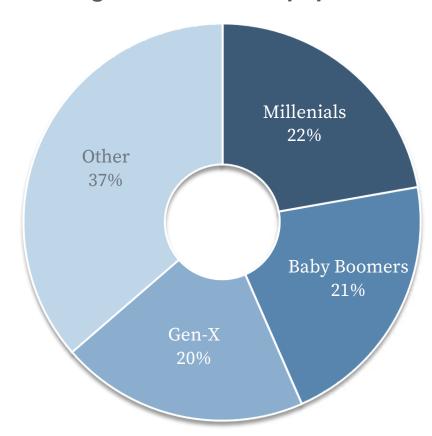


### **Design-Build Trends**

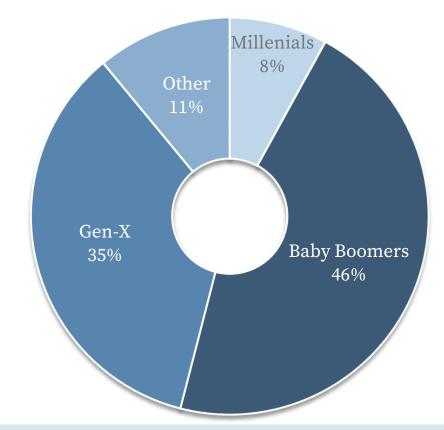


## Ownership Transfer and Management Succession: What Does the Great Wealth Transfer Mean for our Industry?

#### Percentage of overall U.S. population

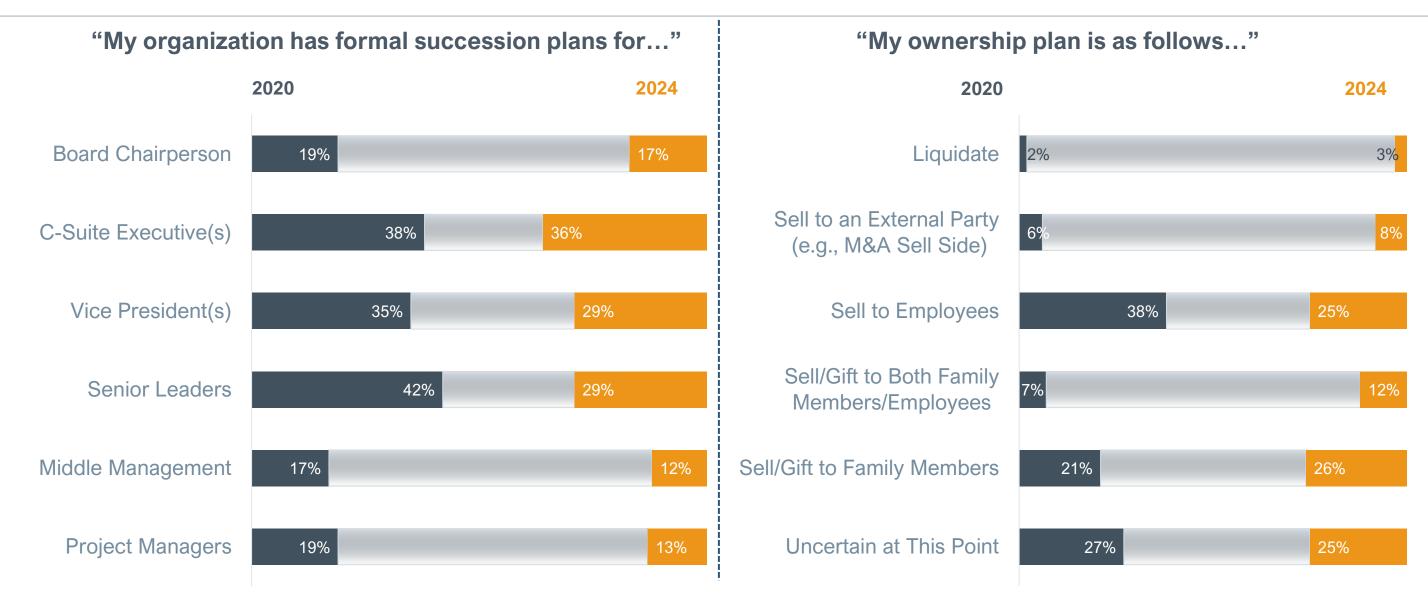


#### Percentage of Private Business Ownership

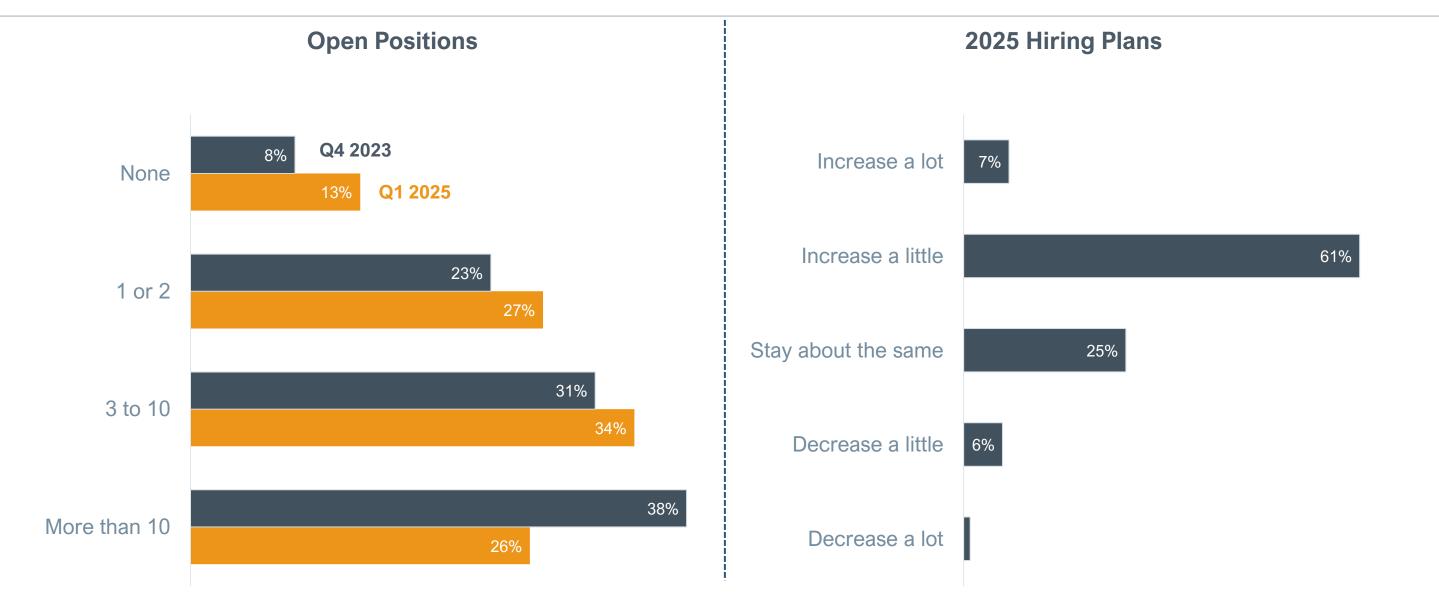


Of the \$17 trillion in U.S. private business ownership, 50% of these are expected to be transitioned to the next generation in the next decade.

# Ownership Transfer and Management Succession: What Does the Great Wealth Transfer Mean for our Industry?



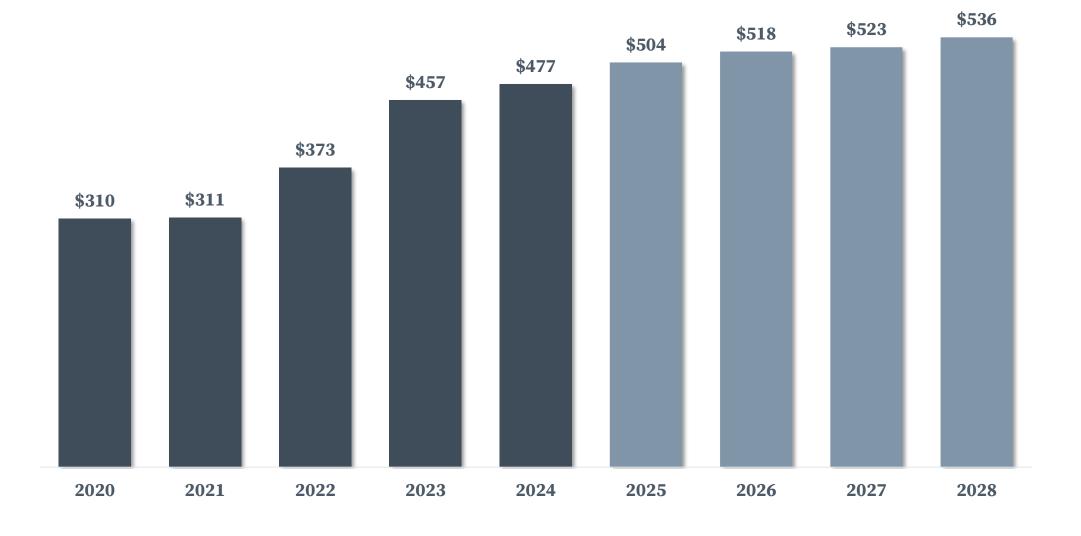
# Ownership Transfer and Management Succession: Succession Requires Hiring



### Design-Build Trends: Continued Growth of Alternative Delivery Methods

**Estimated Design-Build Construction Spending**Billions of Dollars

Owners have traditionally employed design-bid-build as the project delivery method of choice. As owner needs and project demands have changed, owners have increasingly opted to employ alternative delivery methods based on specific project factors.



# POSITIONING

MID-TERM: 7-10 YEARS

## ONE-IN-THREE CONSTRUCTION DOLLARS ARE SPENT IN JUST 12 MARKETS



## HALF OF ALL CONSTRUCTION CONCENTRATES IN DISTINCT REGIONS



### **ANTICIPATING NEXT GENERATION EVOLUTION**













### The Promise of Al

Productivity is one of the most influential industry challenges

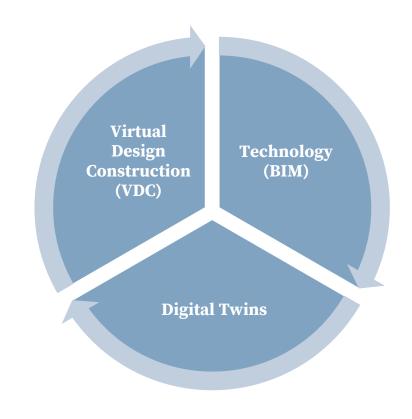
The Promise of Al

**Use Case for Al** 

FLAT Engineering
Productivity Index
(2015-2023)

+12 All Private Business
Productivity Index
(2015-2023)

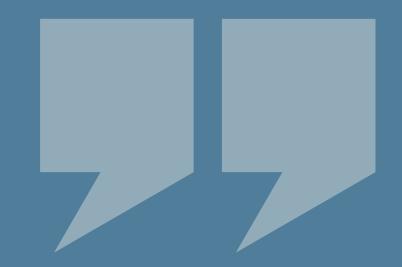
74% Managers report using Al in projects
 +70% Allocate 25% of budget to Al
 +\$100K Savings from adopting new technology (35% of responses)



### PROJECTING MID-TERM SHIFTS







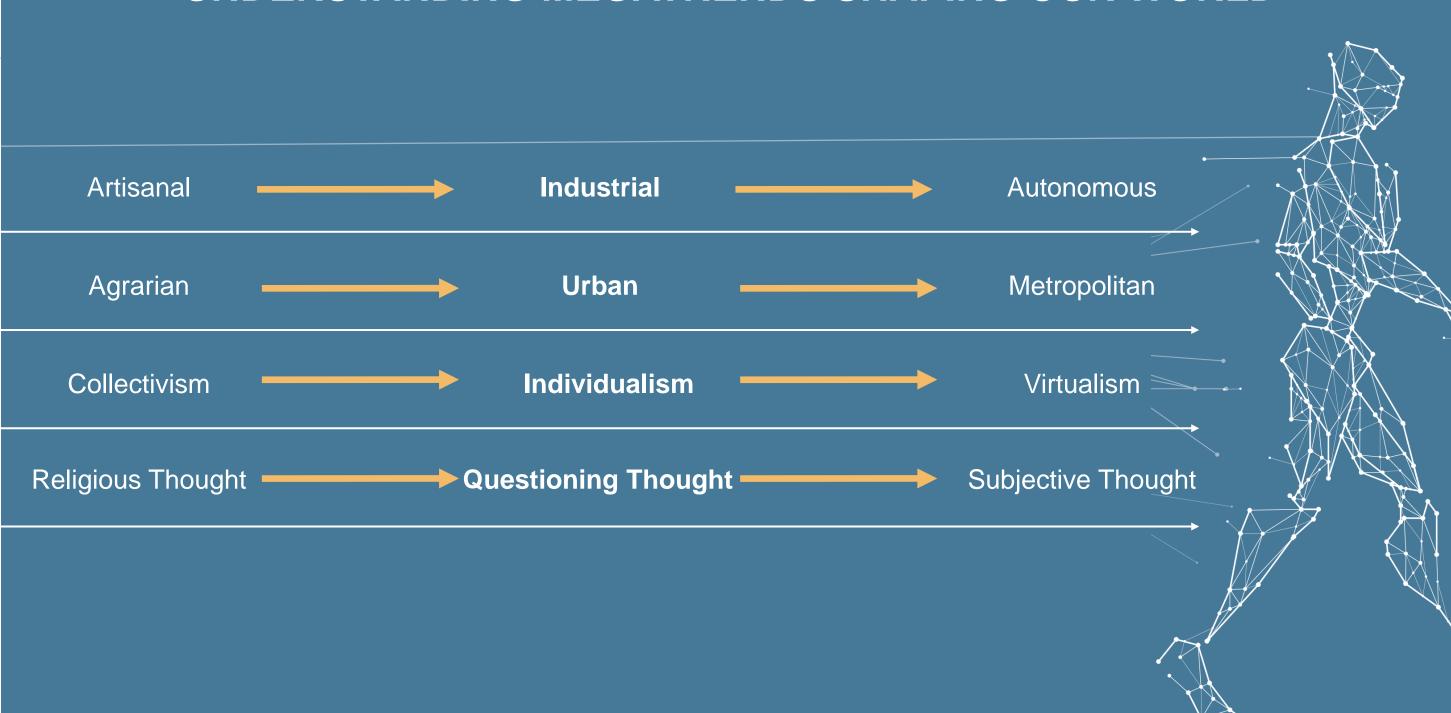
# Things that have never happened before... happen all the time.

Scott Sagan

Co-director of the Center for International Security and Cooperation

Stanford University

### UNDERSTANDING MEGATRENDS SHAPING OUR WORLD



### WHAT COULD BE...

### AUTONOMOUS

Design, BIM, estimating, scheduling, and building product/ construction material procurement could combine into a single autonomous workflow.

### METRO-POLITIZATION

Buildings and infrastructure are valued in part by their disposability and adaptability.

### VIRTUALISM

Professional services are purchased like products with little or no human interaction.

### SUBJECTIVE THOUGHT

Agile business models may require hiring teams for single jobs.

### TRANSFORMING TRENDS INTO TRIUMPHS

## Conduct a Strategy Audit

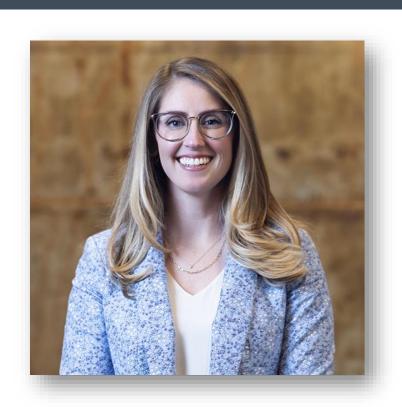
## **Generate Options**

## **Embark on Your Strategic Journey**

Assess your current position relative to market trends and ensure it is still aligned with broader goals.

Employ second and thirdorder thinking to determine how to respond effectively. Turn insights into advantages.

### Let's share ideas!



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