constructconnect.

Building Beyond Today: Preparing Leaders for Tomorrow's Economy

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Who is ConstructConnect?

The leading pre-construction network and provider of cloud-based, non-residential construction project data and collaboration and estimating solutions to 60,000+ customers across the US and Canada.

400,000
Non-residential Commercial Construction Projects in the US and Canada

100,000
Users

800
Employees

Roper TECHNOLOGIES

Part of Roper Technologies Group of high performing companies (55B Market Cap).

Offices in North America (Cincinnati, Atlanta, Markam).

Our three main lines of business include:

Project Data

Takeoff + Estimating

Bid + Risk Management

To help the construction industry start every project on a solid foundation.
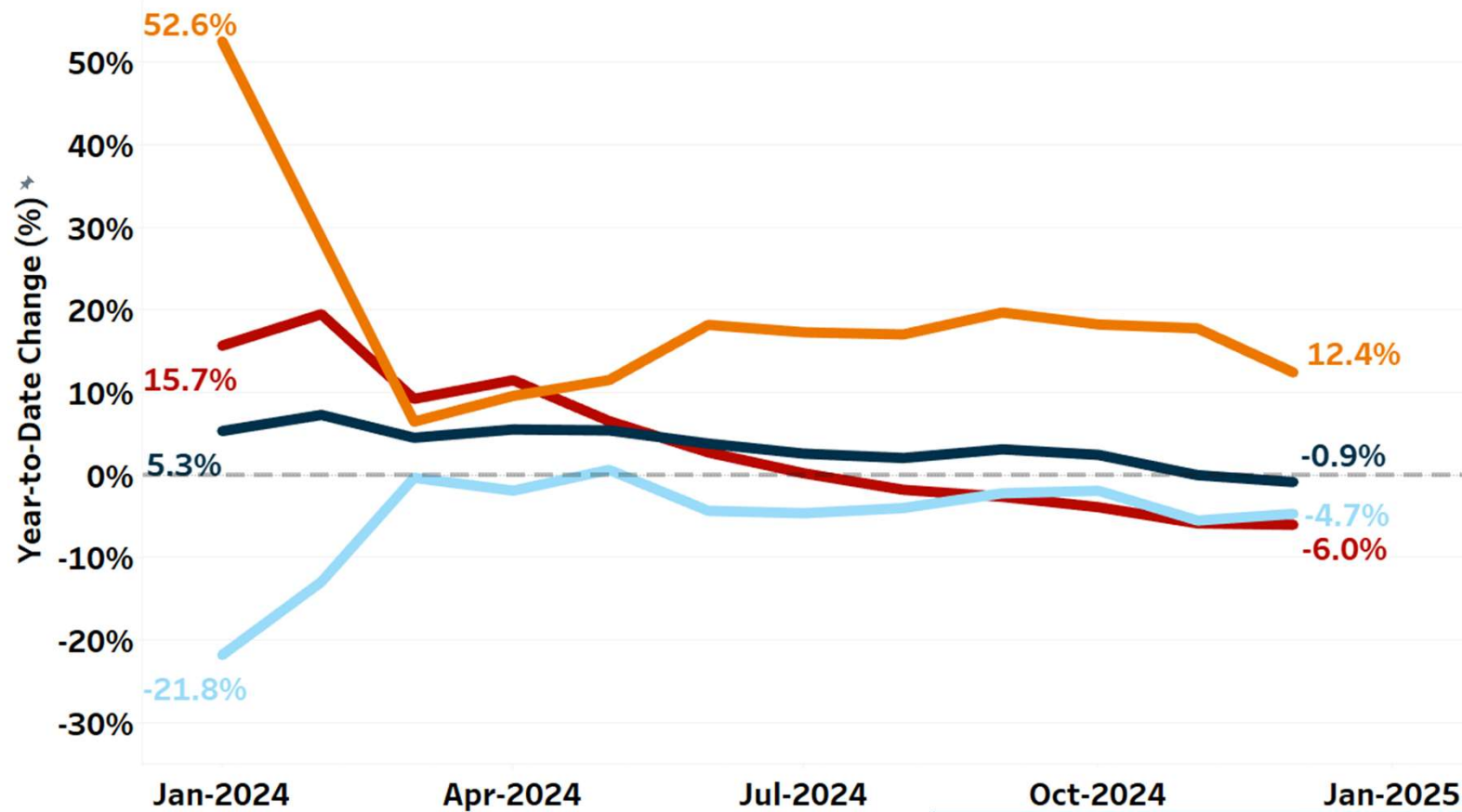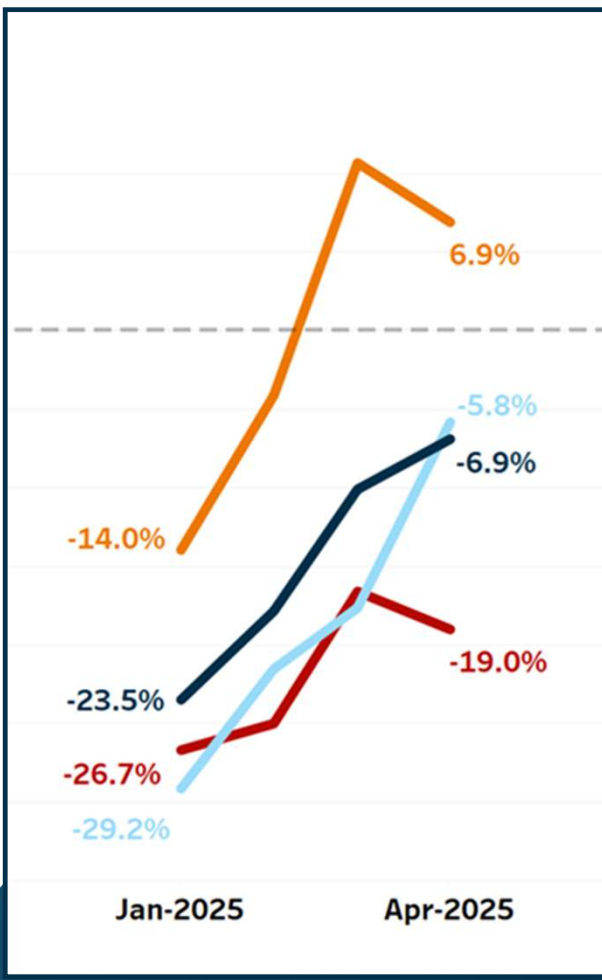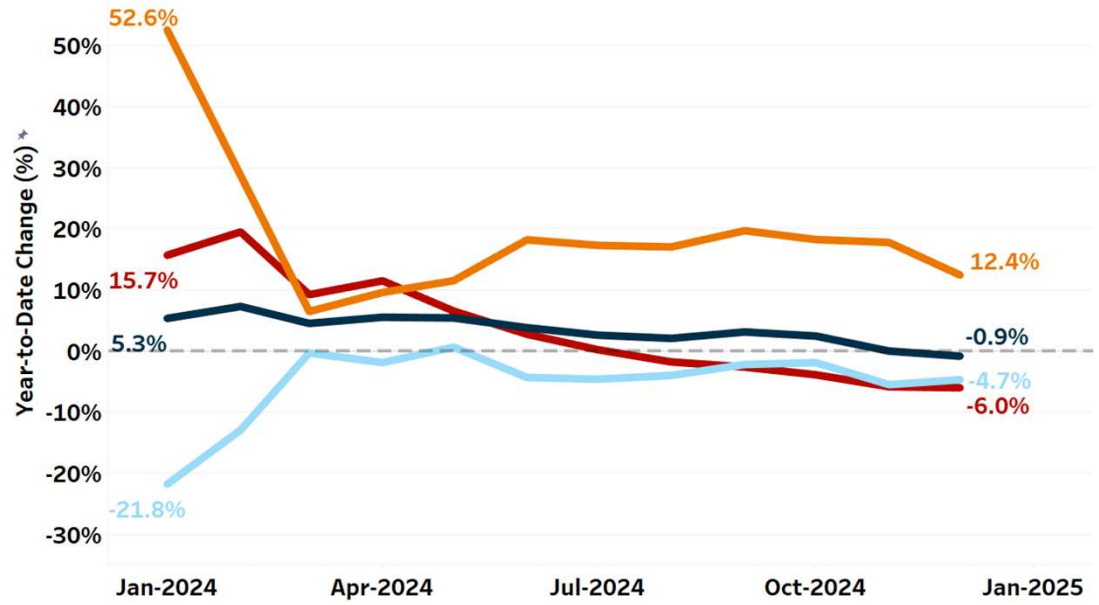
Get Started Today!

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https://www.constructconnect.com/try-today

Year-to-Date Starts Activity
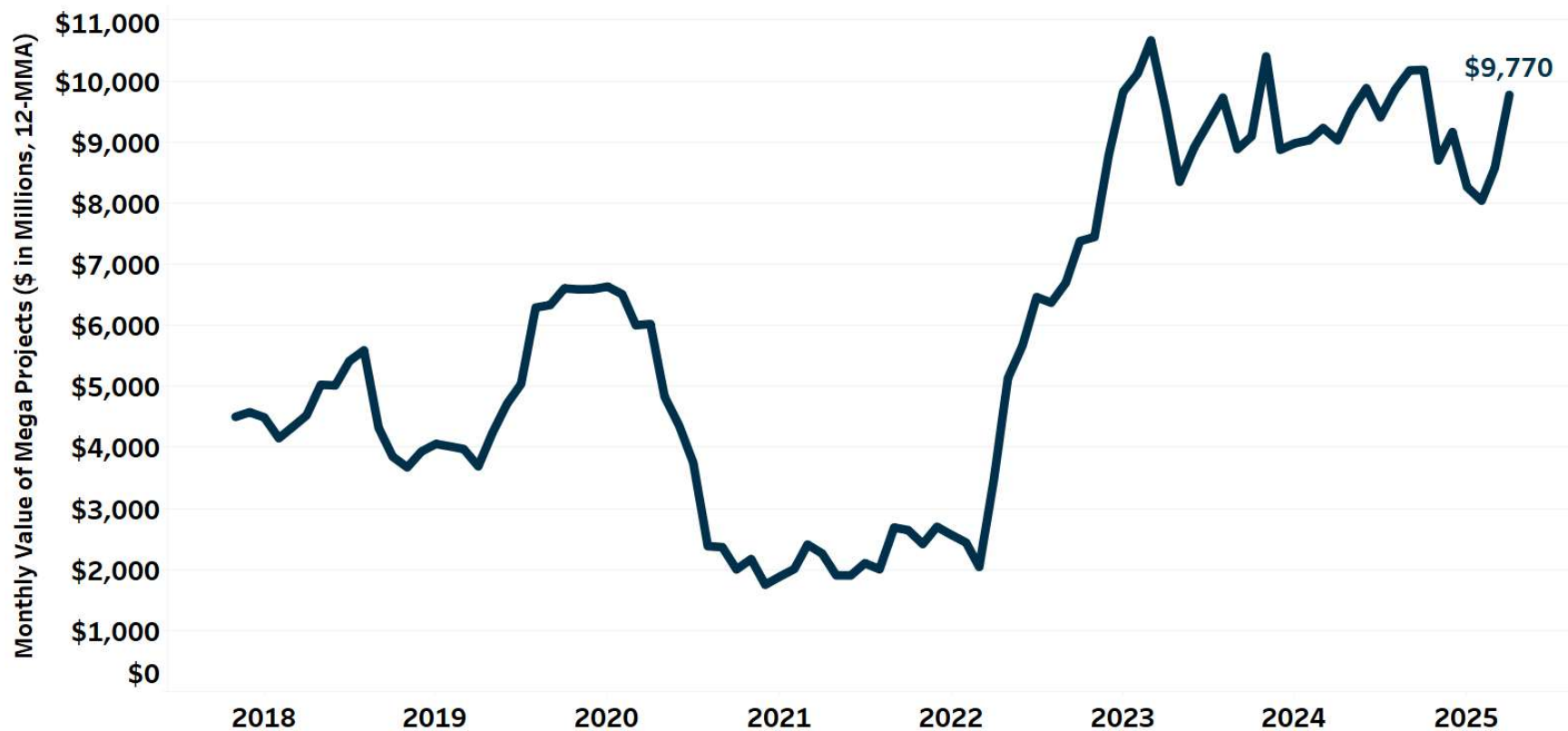## Year-to-Date "YTD" are slowing climbing out of early deficit

Year-to-Date Starts Activity
Year-to-Date "YTD" are slowing climbing out of early deficit

U.S. Mega Projects Are Providing Substantial Support to the Industry
Average monthly value of $1-billion and greater "mega" projects, ($ in millions, 12-month moving average)

Source: ConstructConnect Project Intelligence / Construct Connect Insight Leads
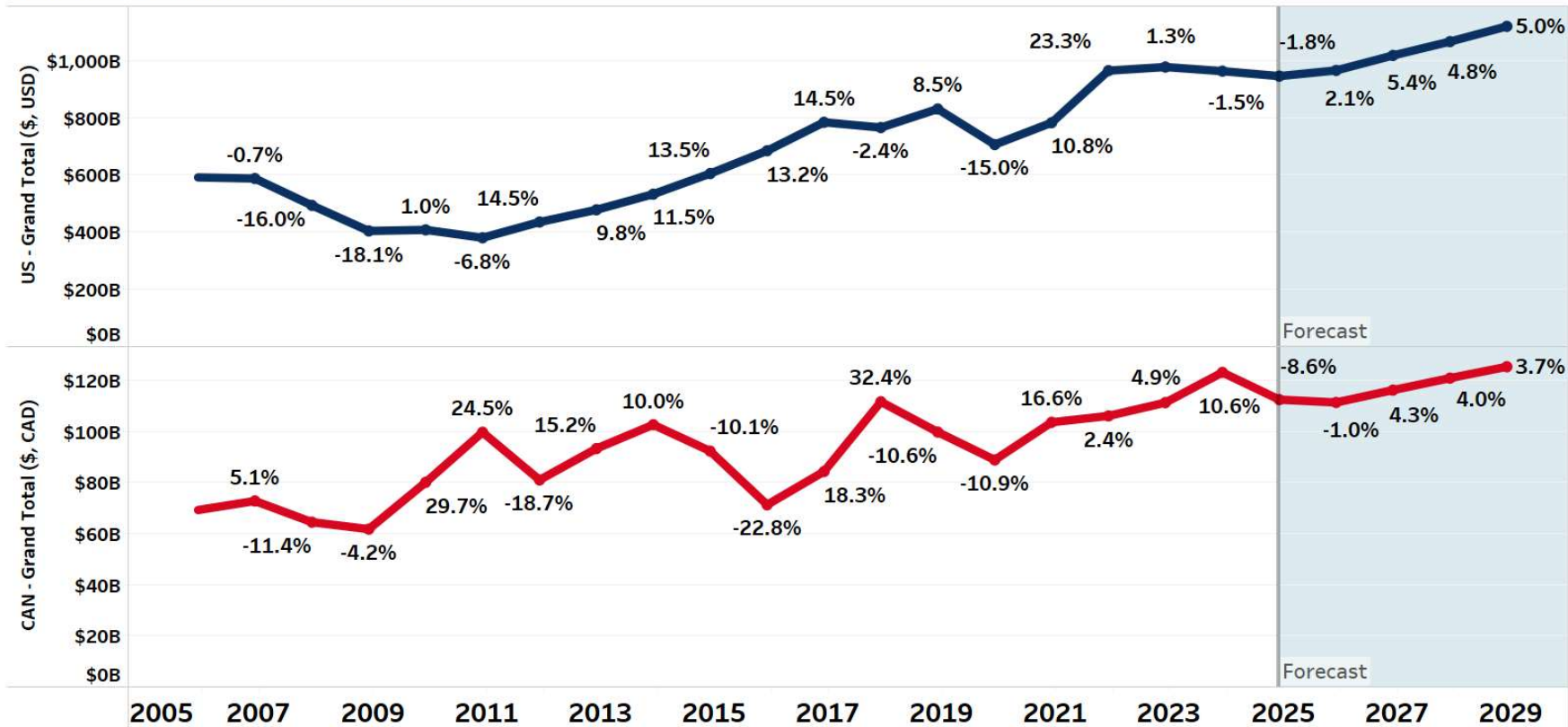
Summary forecasts

(Annual percentage changes unless specified otherwise)

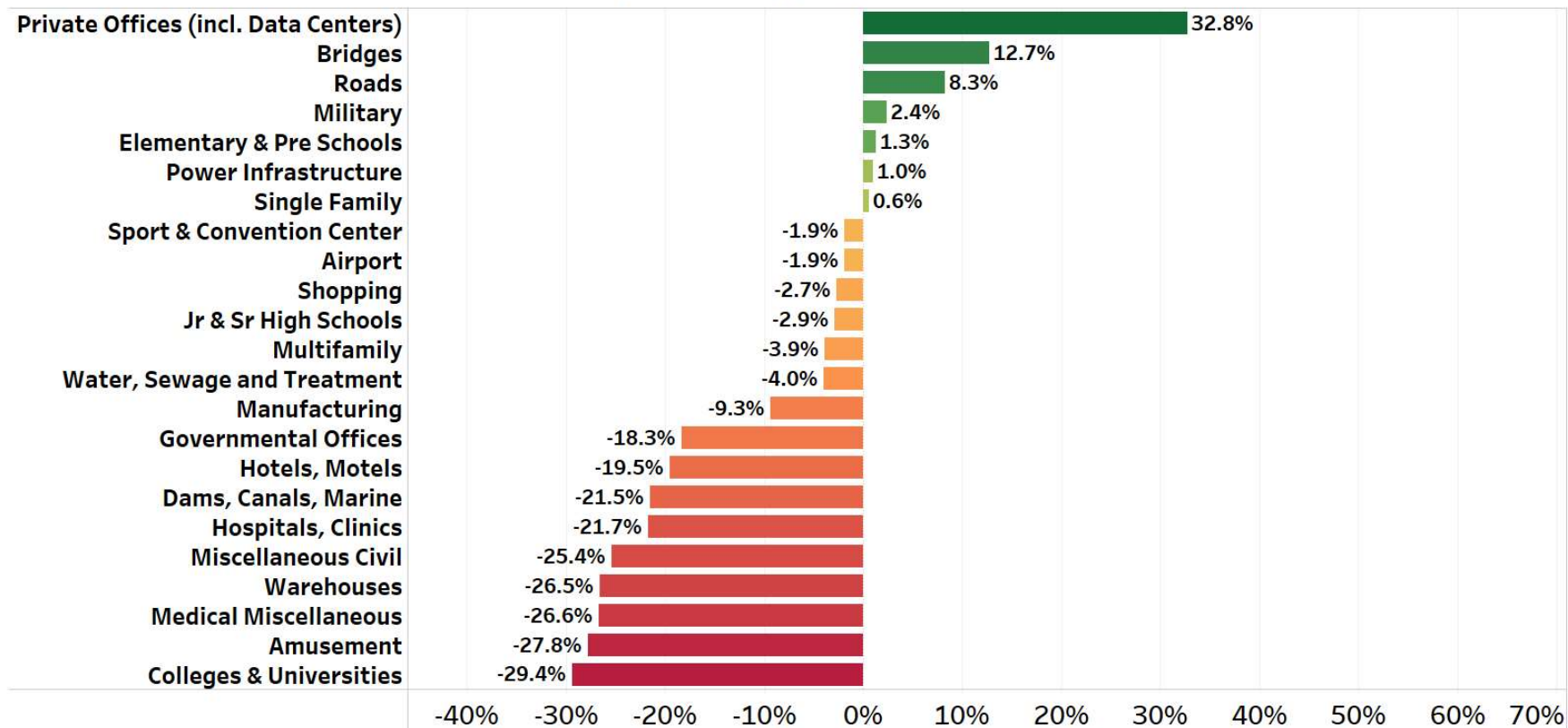|	2023	2024	2025	2026	2027	2028	2029
US							
Macro variables							
GDP	2.9	2.8	1.2	1.6	2.6	2.6	2.4
Population growth	0.8	0.9	0.7	0.5	0.4	0.4	0.4
Unemployment rate (%)	3.6	4.0	4.4	4.6	4.1	3.9	4.0
Real disposable income	5.1	2.7	1.5	3.3	3.4	2.4	2.4
Central bank rate (%)	5.1	5.2	4.4	3.2	3.0	3.1	3.1
10-year government yield (%)	4.0	4.2	4.3	4.0	4.1	4.1	4.1

Source: Oxford Economics, April 2025

Canadian & U.S. Grand Total Historic Starts and Forecast
(Billions of $ in native currency, NSA)

Source: ConstructConnect Starts Forecast, 2Q2025 Release
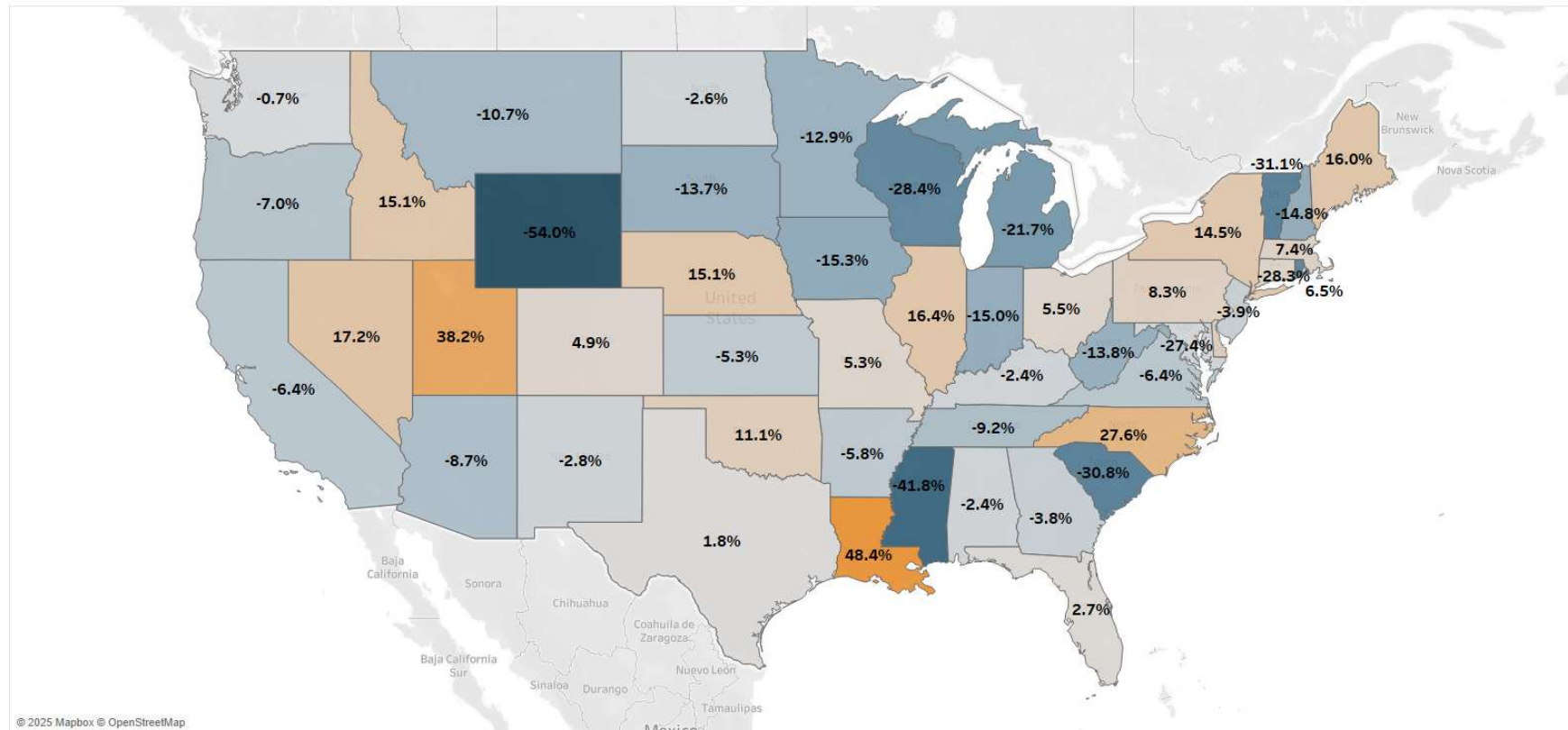
2025 US Full Year Starts Forecast by Subcategory

Subcategory	Forecast
Private Offices (incl. Data Centers)	32.8%
Bridges	12.7%
Roads	8.3%
Military	2.4%
Elementary & Pre Schools	1.3%
Power Infrastructure	1.0%
Single Family	0.6%
Sport & Convention Center	-1.9%
Airport	-1.9%
Shopping	-2.7%
Jr & Sr High Schools	-2.9%
Multifamily	-3.9%
Water, Sewage and Treatment	-4.0%
Manufacturing	-9.3%
Governmental Offices	-18.3%
Hotels, Motels	-19.5%
Dams, Canals, Marine	-21.5%
Hospitals, Clinics	-21.7%
Miscellaneous Civil	-25.4%
Warehouses	-26.5%
Medical Miscellaneous	-26.6%
Amusement	-27.8%
Colleges & Universities	-29.4%

Source: 2Q2025 Starts forecast, ConstructConnect
Note: **Miscellaneous Civil** includes includes Parks, Landscaping, Railroad & Subway, Sidewalks, Curbs, Gutters, Military Non Building, Athletic Fields & Courts, Swimming Pools, Demolition (Civil), Electrical Work (Civil), Fencing, Machinery & Supplies, Pavement Markers, Tunnels, Miscellaneous (Civil), Sitework, Oil and Gas Pipelines in addition to power infrastructure
Medical Miscellaneous includes Medical Offices, Outpatient Surgery Centers, Imaging Centers
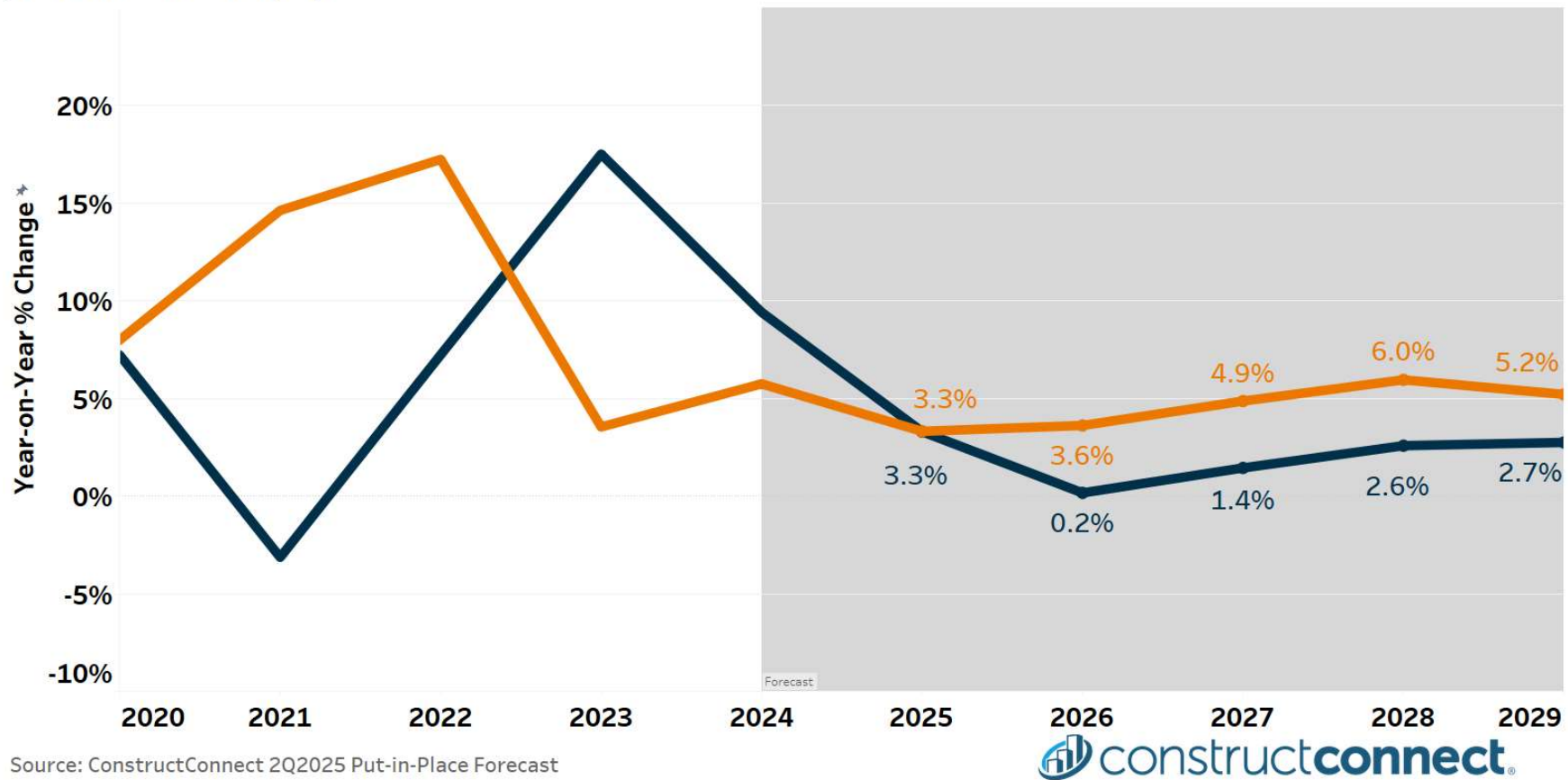
2025 Year-End Starts Forecast by State

Total Construction Starts, Dollar Change from Prior Year, (YoY, %)

Source: ConstructConnect Starts Forecast 2Q2025

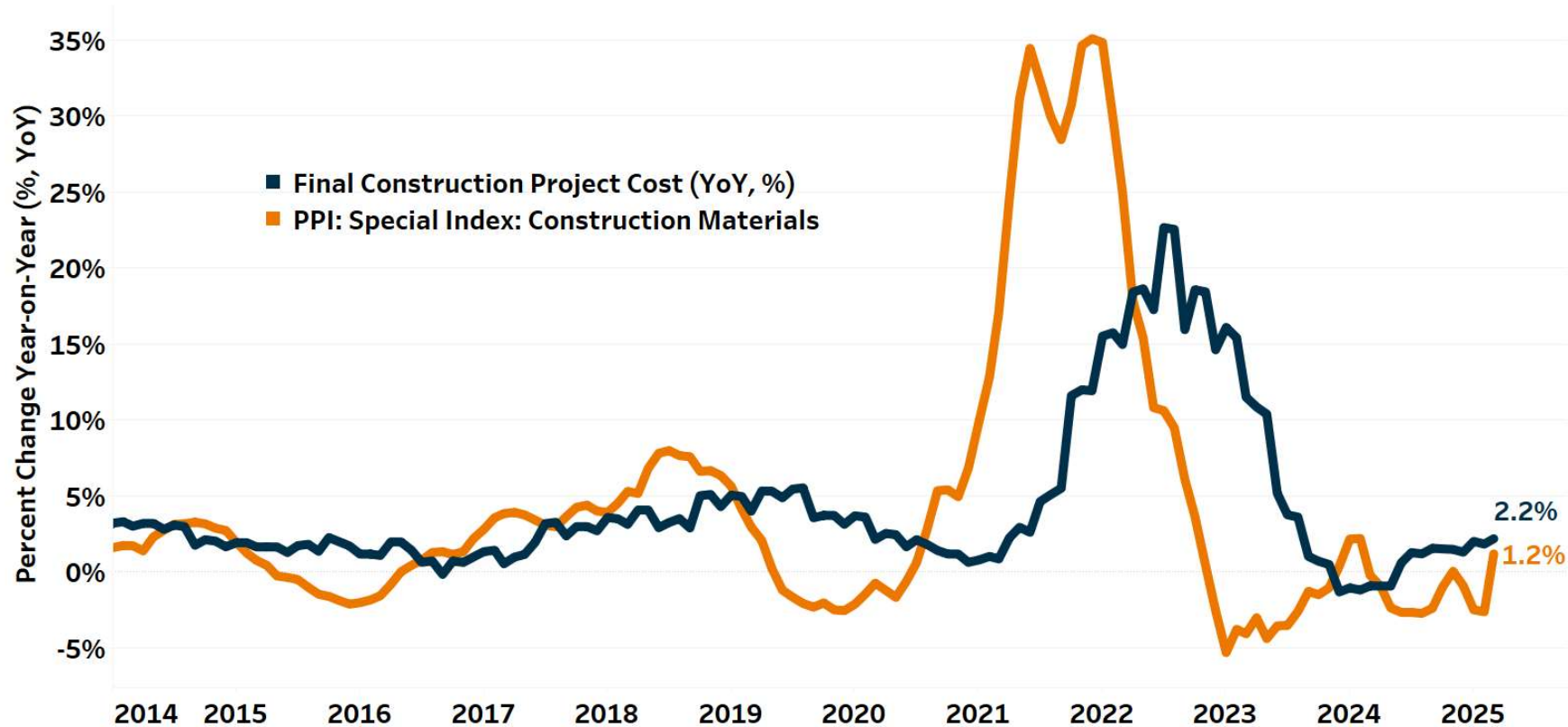Public vs. Private Put-in-Place Total Construction Spending
(Year-on-Year Growth, %)

Source: ConstructConnect 2Q2025 Put-in-Place Forecast

Source: Oxford Economics, April 2025

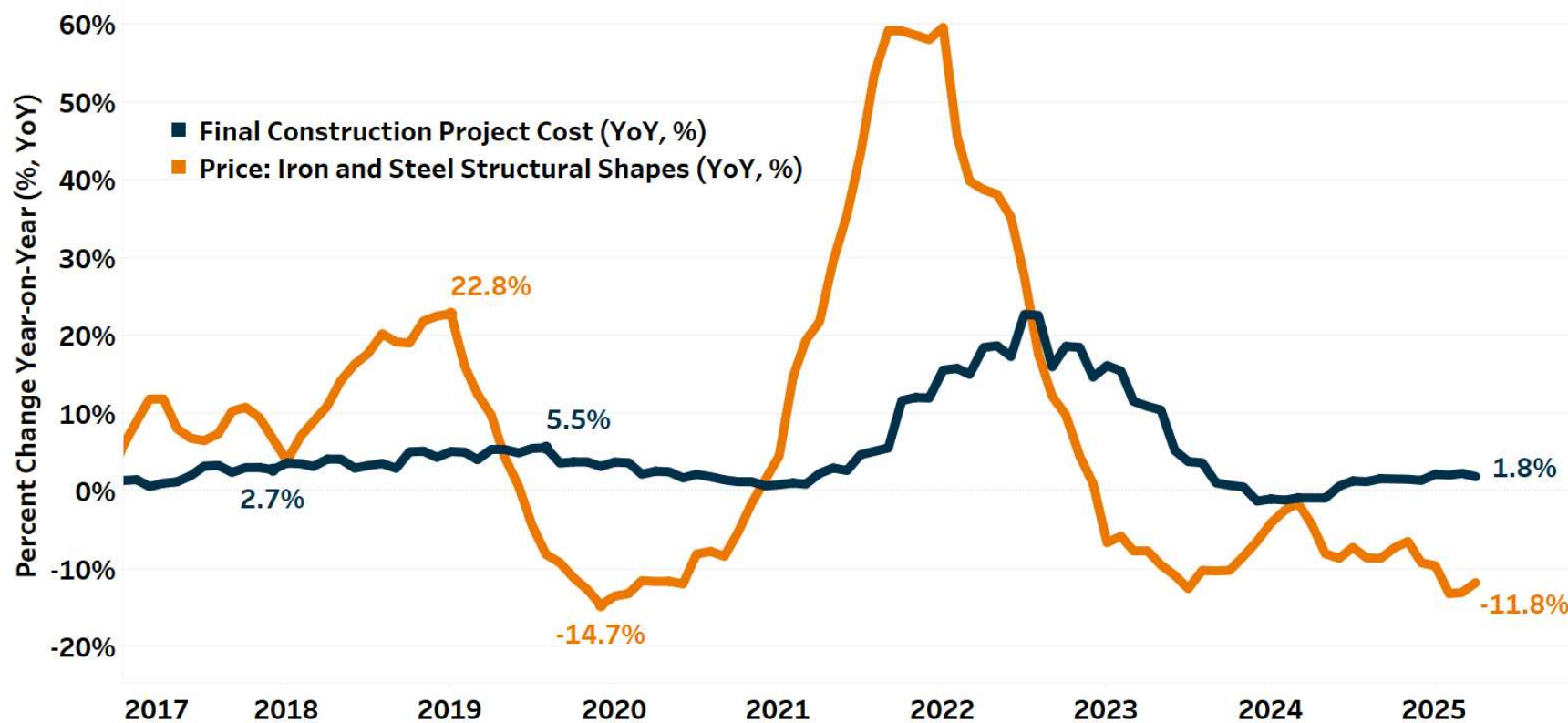Construction Prices Adjusting to Falling Material Costs

Falling material prices have helped to stabilize construction bid prices despite the continuance of rising labor costs.

Source: U.S. Bureau of Labor Statistics

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Total Construction Price Changes Lag Behind Material Price Shocks
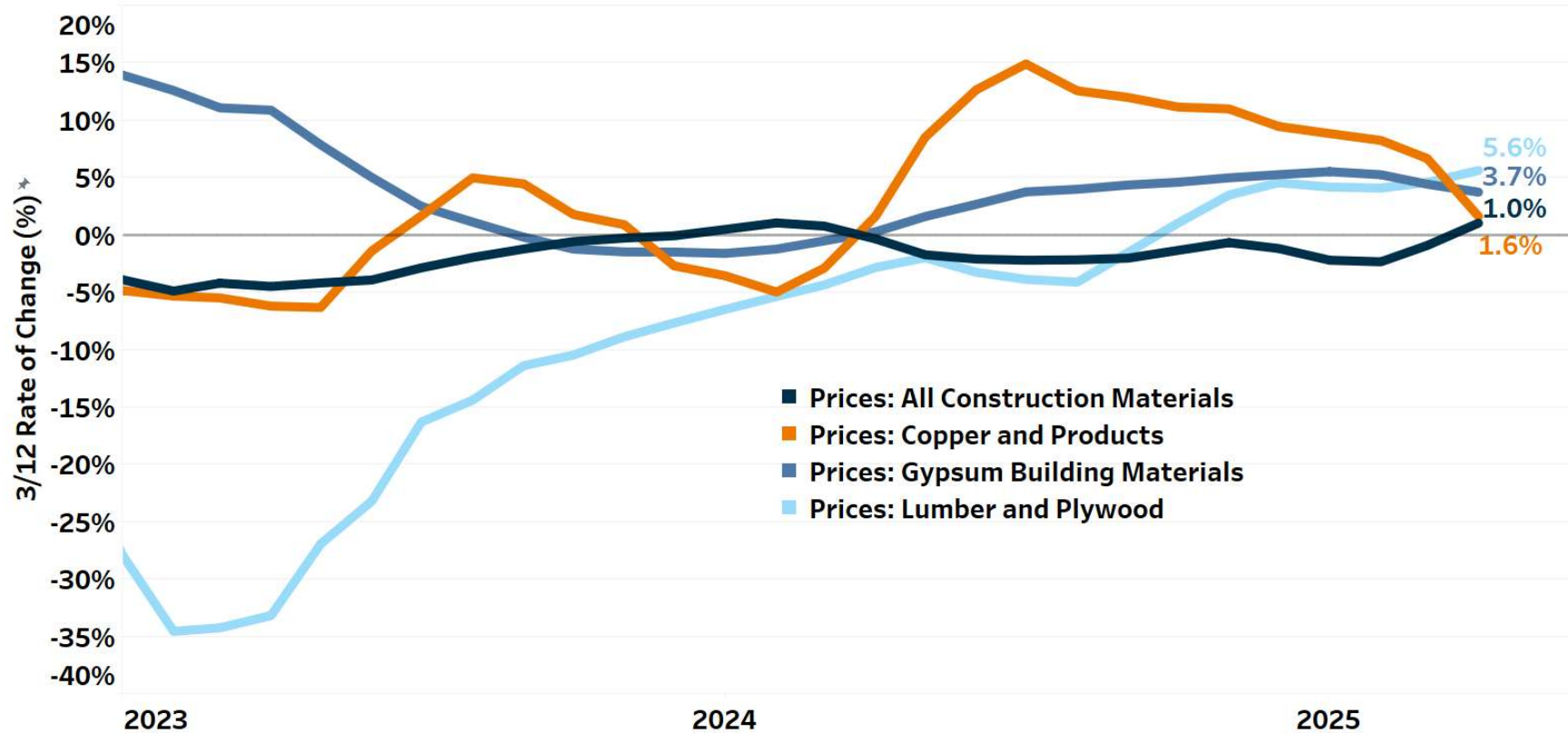
25% steel tariffs in mid-2018 contributed to a peak rise of 5.5% in total project construction costs by mid-2019. (YoY, %)

Source: U.S. Bureau of Labor Statistics
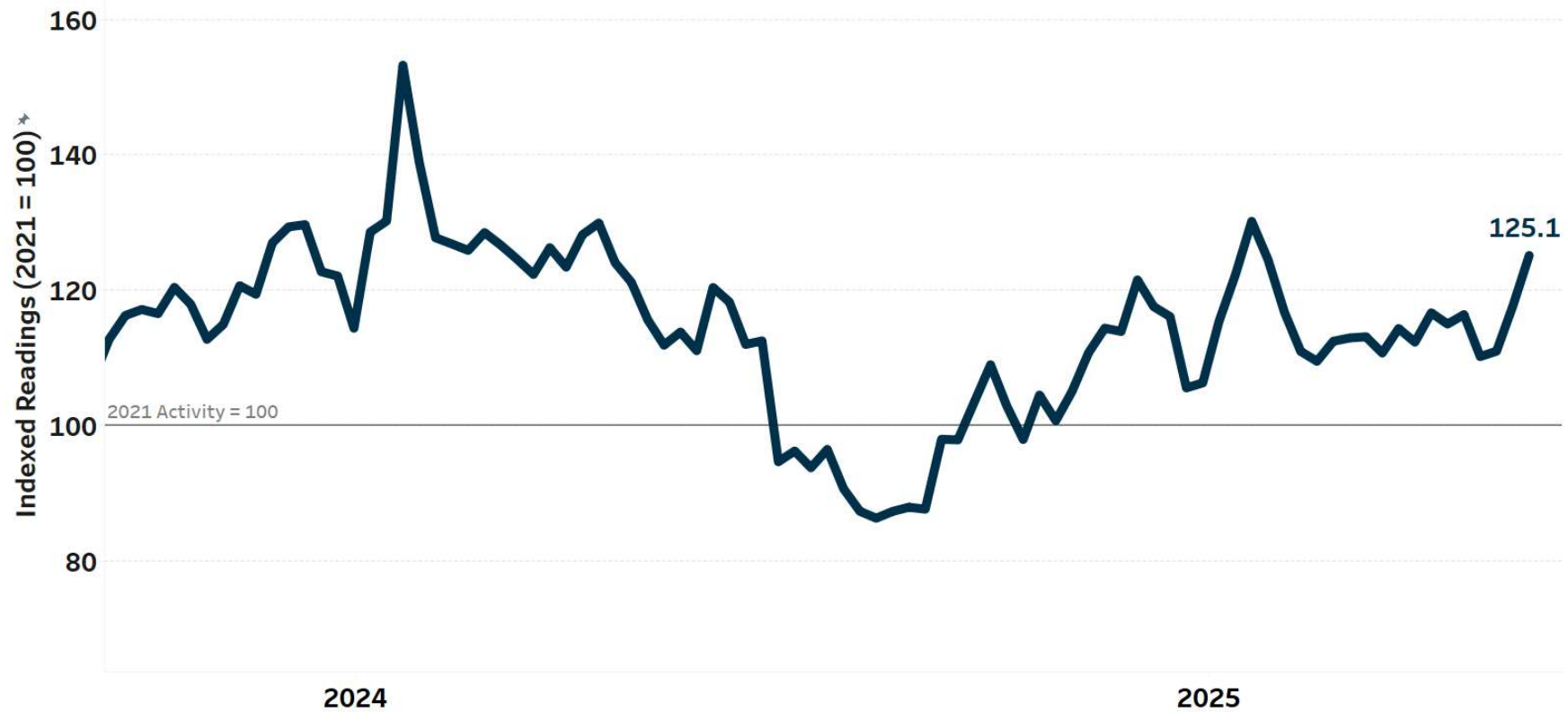
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Construction Prices Remain Stabilize Since 2024
(Data through April 2025, 3/12 Rate-of-Change, %)

Source: U.S. Bureau of Labor Statistics
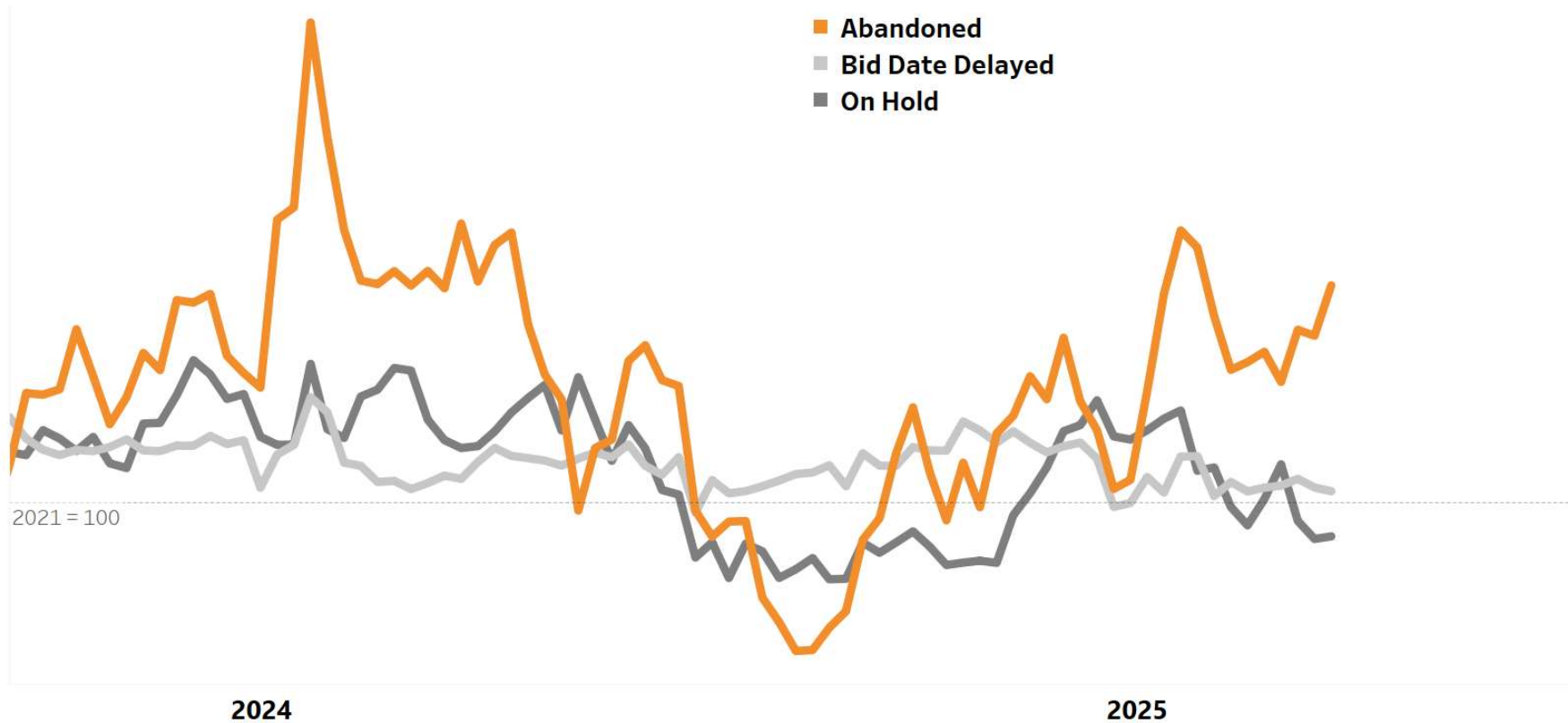
Project Stress Index Composite

A seasonally adjusted, equal weight measure of delayed, on hold and abandoned projects

Source: ConstructConnect, Project Stress Index
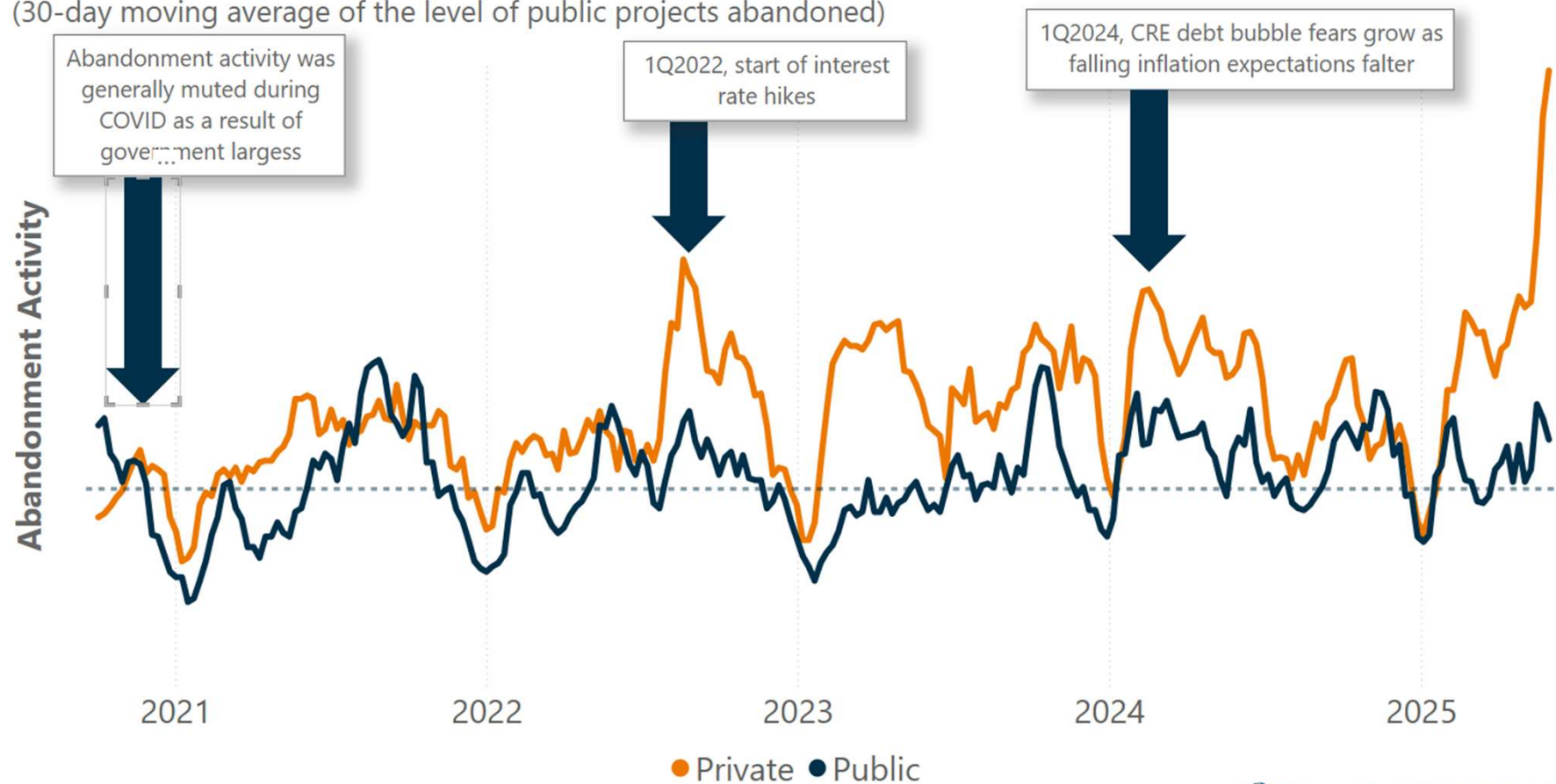
Project Stress Index Composite Components

Values are seasonally adjusted and indexed to 2021 = 100

Abandoned
Bid Date Delayed
On Hold

2021 = 100

2024

2025

Source: ConstructConnect, Project Stress Index

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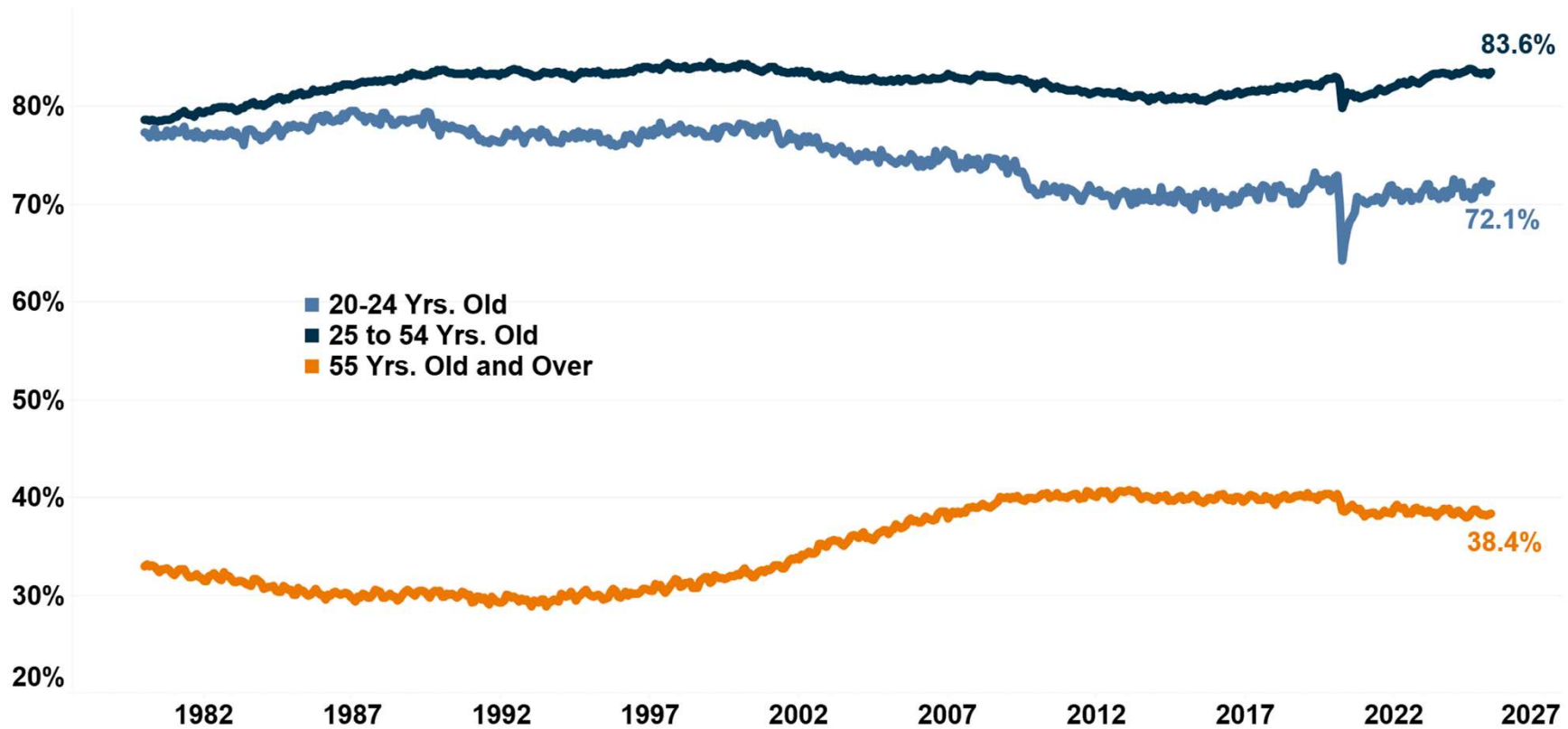**Public Abandonments Have Tracked Very Differently from Private Work Since Rates Began Rising**

(30-day moving average of the level of public projects abandoned)

Abandonment activity was generally muted during COVID as a result of government largess

1Q2022, start of interest rate hikes

1Q2024, CRE debt bubble fears grow as falling inflation expectations falter

Abandonment Activity

2021 2022 2023 2024 2025

● Private ● Public

Source: ConstructConnect

The Percentage of Prime Age Workers Is at a 20-year High

Yet total labor force participation is at 62.6%, its lowest non-pandemic level since 1978

Legend:
- 20-24 Yrs. Old
- 25 to 54 Yrs. Old
- 55 Yrs. Old and Over

83.6%
72.1%
38.4%

Source: U.S. Bureau of Labor Statistics

Banks Are Holding Commercial Real Estate Lending Frozen at $3-Trillion
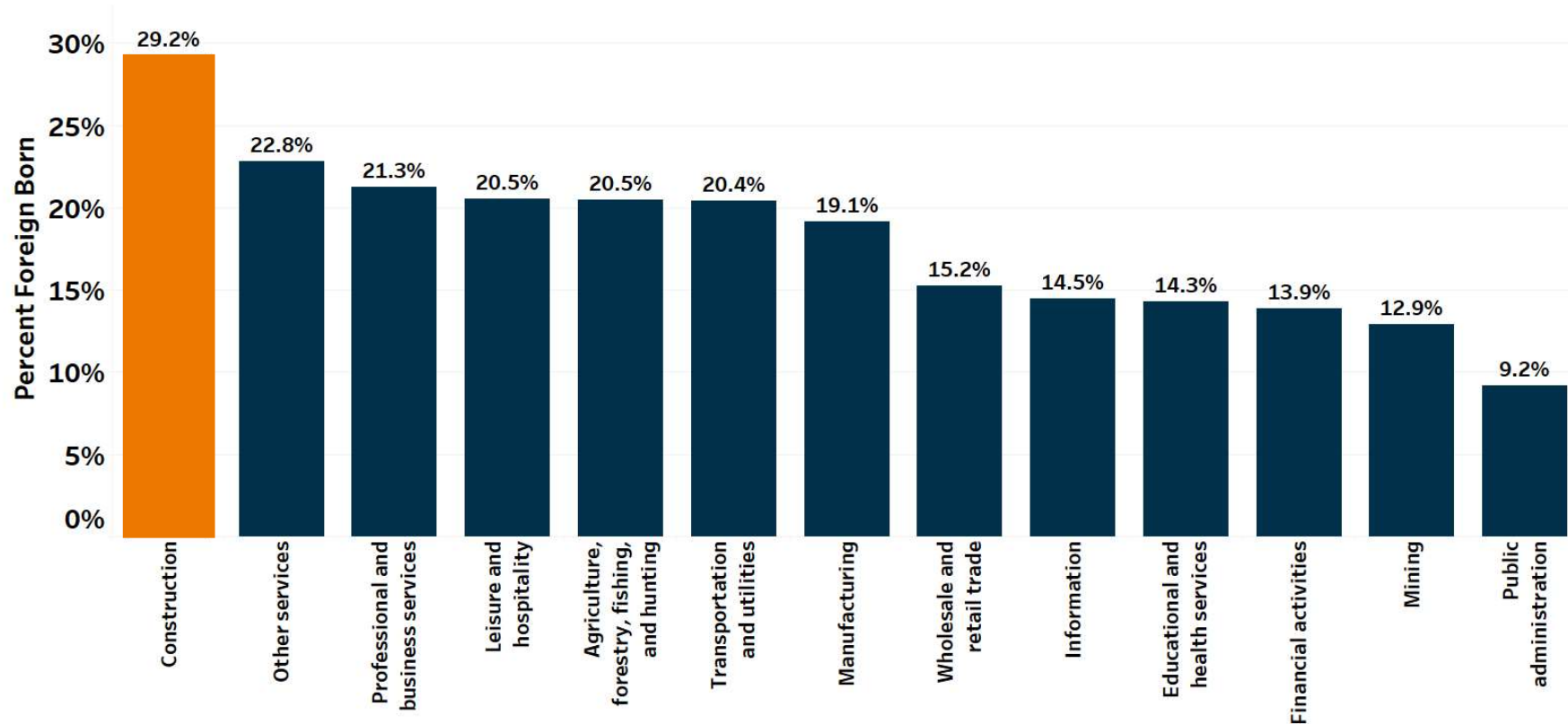**Banks have been slowing Commercial Real Estate debt growth since early 2023**

Source: Board of Governors of the Federal Reserve System

Construction is Uniquely Exposed to Foreign-born Labor
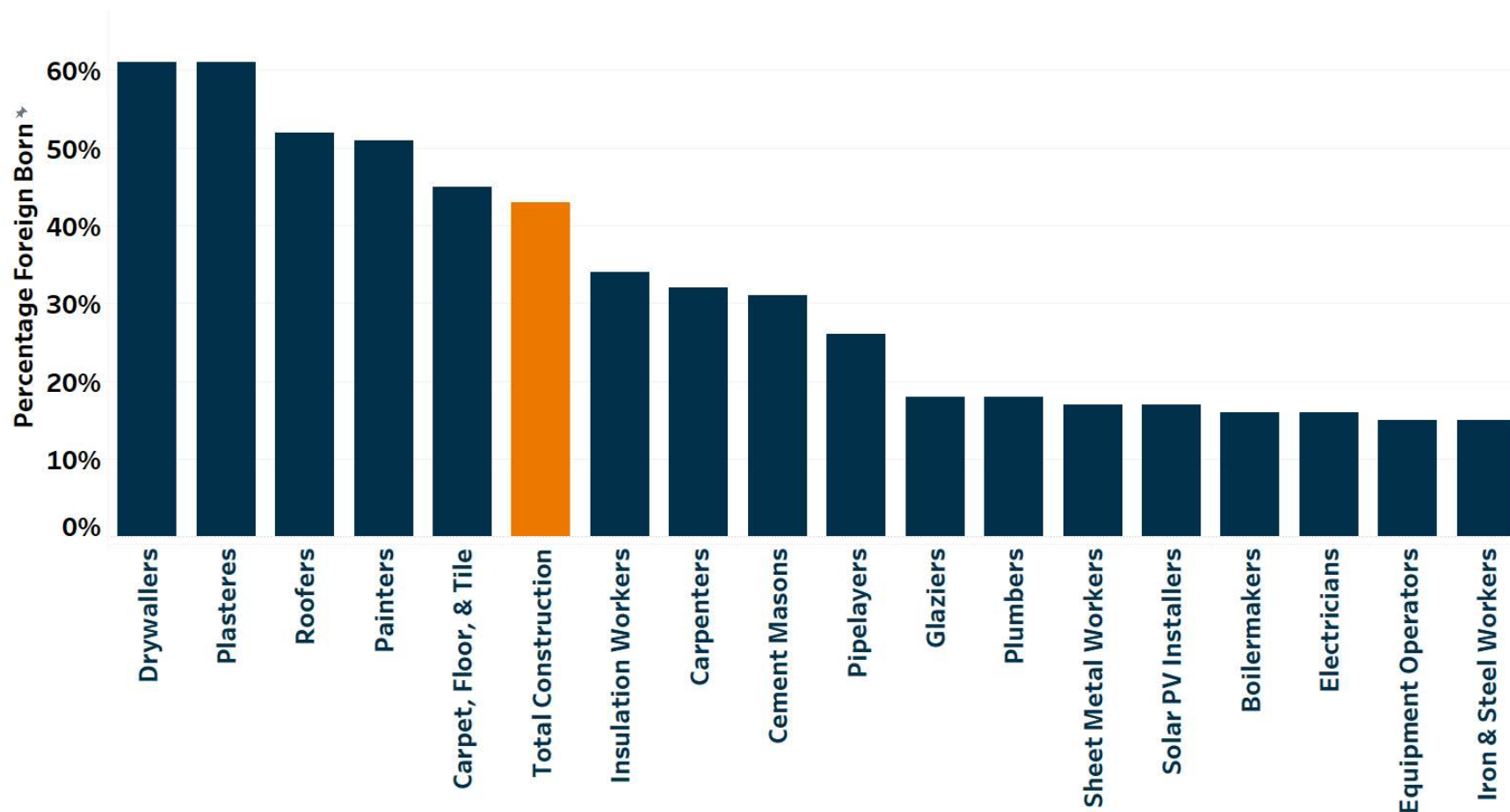
Number of Foreign Born Workers By Industry
Over 28M workers, or 14.7%, of the U.S. labor force was foreign born in 2022 (#, count)
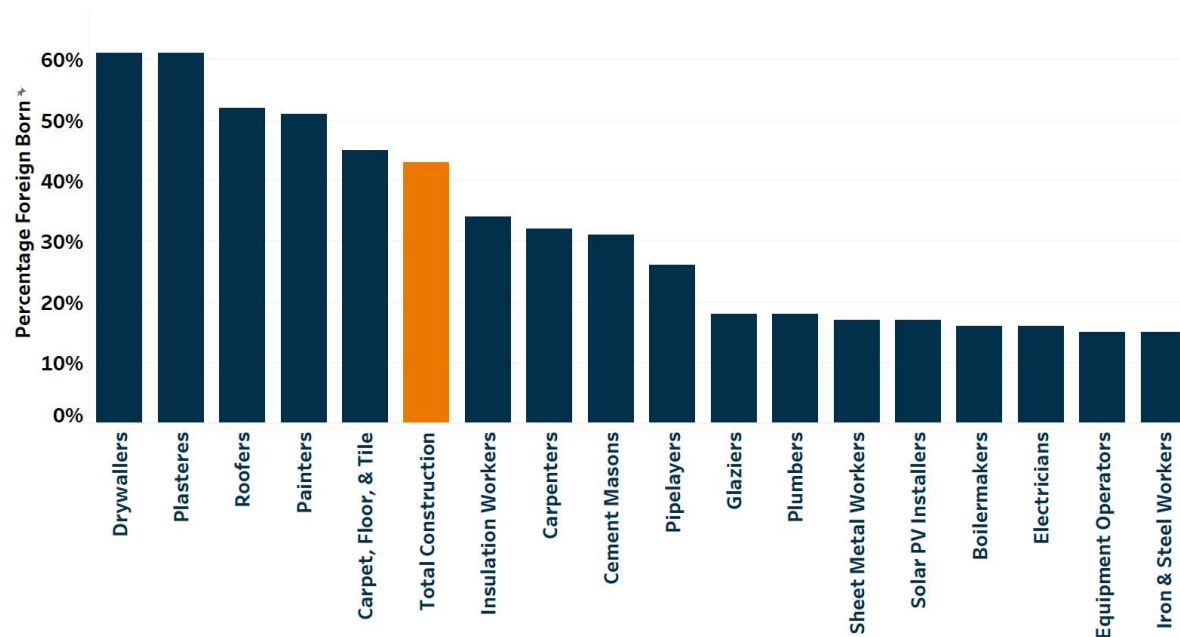

Source: Census Bureau

Select Trades Are More Sensitive to Immigration Control

Source: Census Bureau, 2023 results

Select Trades Are More Sensitive to Immigration Control

Percentage Foreign Born — bar chart:
Drywallers, Plasteres, Roofers, Painters, Carpet, Floor, & Tile, Total Construction (highlighted orange), Insulation Workers, Carpenters, Cement Masons, Pipelayers, Glaziers, Plumbers, Sheet Metal Workers, Solar PV Installers, Boilermakers, Electricians, Equipment Operators, Iron & Steel Workers

Source: Census Bureau, 2023 results

2024 Top Spend States	
CA	52%
TX	51%
FL	47%
NY	46%
NC	41%
VA	38%
GA	43%
AZ	38%
IL	32%
TN	27%
Nat'l Avg	29%

Question & Answer

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