### Business Inflation Expectations (BIE) Survey

Monthly Report: December 2024



#### **Headline Results**

- 1. Firms' year-ahead unit cost expectations decreased to 2.0 percent. Year-ahead unit cost expectations have fallen considerably since hitting a peak of 3.8 percent in April 2022 but remain somewhat elevated relative to their prepandemic average of 2.0 percent (from January 2017 through December 2019).
- 2. Firms' longer-run (five to 10 years ahead) unit cost expectations remain relatively unchanged at 2.6 percent in December 2024, well below their recent peak of 3.5 percent in June 2022.
- 3. In December's special questions, we asked firms questions about hiring conditions and demand for their core product/service.
- 4. While the share of firms with at least one opening has declined from its peak in 2022, it has remained relatively steady over this year at around 70 percent, with some variation by firm size and sector.
- 5. Firms in our sample state that hiring is currently about the same or easier compared to 12 months ago.
- 6. Most firms in our sample reported that demand has remained about the same over the past 12 months. However, of the firms that reported a decrease in demand, most expect demand to return to normal over the next 12 months. Of the firms that reported an increase in demand, most expect demand to remain elevated over the next 12 months.

#### **About the BIE**

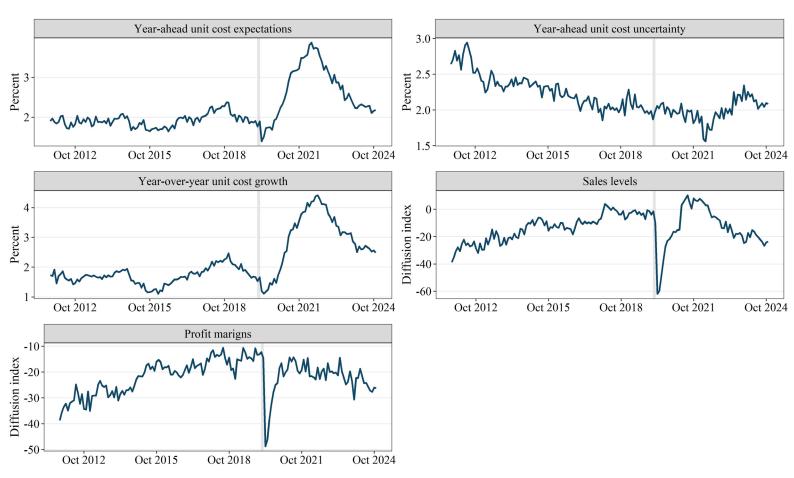
The Business Inflation Expectations (BIE) survey is fielded by the Federal Reserve Bank of Atlanta. It was designed, tested, and refined by the Atlanta Fed Economic Research Survey Center.

Our monthly Business Inflation Expectations survey goes to about 690 panel members (as of February 2024), who occupy executive and managerial positions at Sixth District firms. We contact panel members each month by email, and they respond via a web-based instrument.

Survey questions pertain to current, past, and future outcomes at respondents' firms. Our primary objective is to elicit the respondent's subjective forecast distributions over own-firm future unit-cost growth. We gather qualitative information on firms' sales levels and margins on a monthly basis. We include a set of rotating quarterly questions covering firms' longer-run probabilistic unit-cost expectations, quantitative sales gaps, and realized/expected price change. Our survey also includes special questions on timely, policy-relevant topics.

For more information on survey design and methodology, please refer to resources on the <u>BIE page</u>.

#### **Core Monthly Questions**

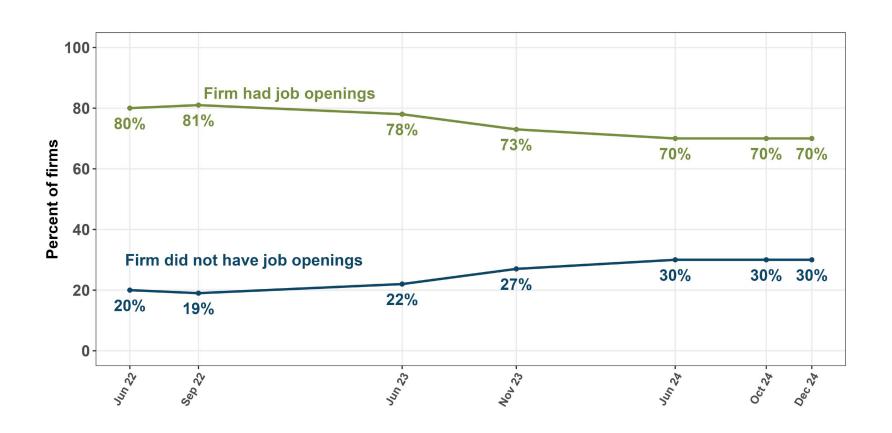


Note: The data are shown monthly.

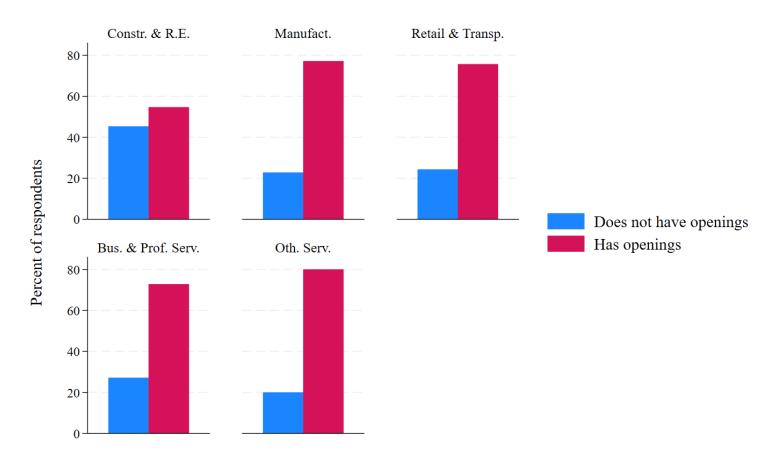
### **BIE Special Questions: December 2024**

What was your firm's number of job openings as of Friday, November 29?

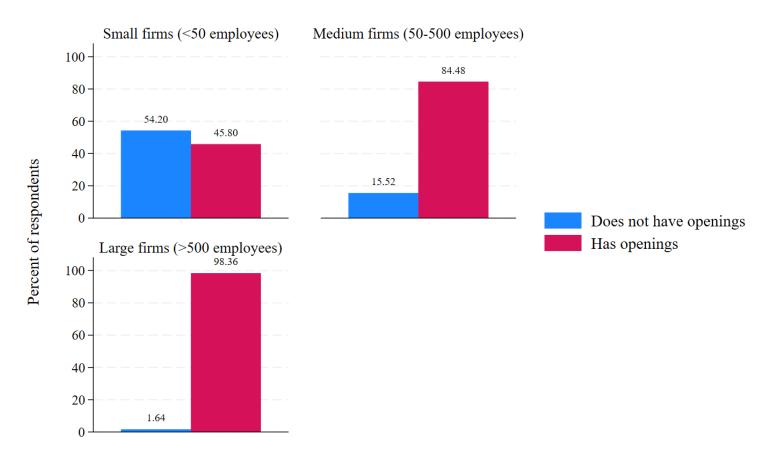
The percentage of firms in our sample that reported having at least one opening has declined from its peak of 81% in September 2022. However, it has remained steady at about 70% over the past year.



# While the results for most of the sectors look similar to the results from the full sample, the construction and real estate had a much lower share of firms that reported at least one opening.



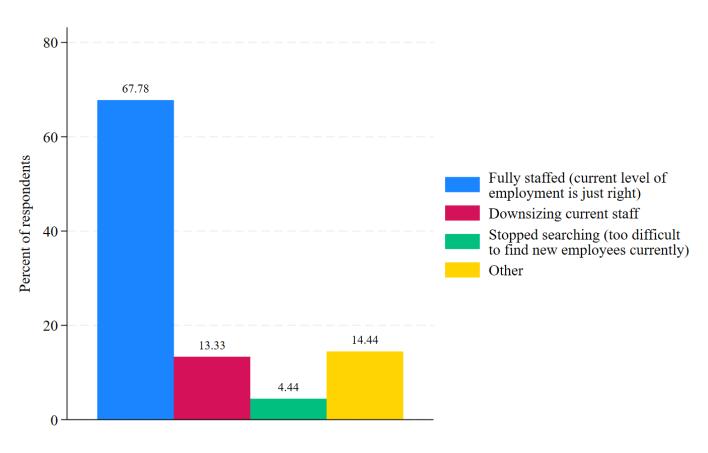
#### We also see some disparity among firms of different sizes, although this is expected. A larger share of smaller firms in our sample reported having no openings (54%).



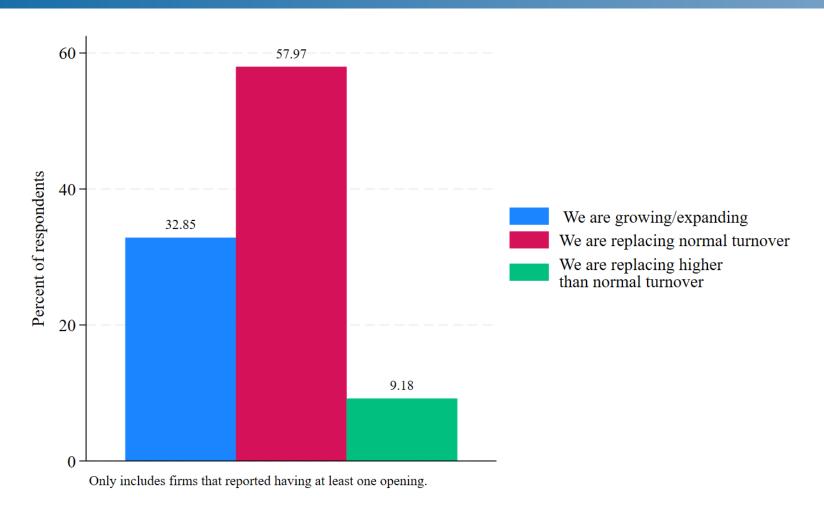
(If firm reported not having openings): What was the reason your firm had no job openings?

(If firm reported having openings): What option best describes your firm's current job openings?

## Firms that reported having no openings listed being fully staffed as the primary reason why they do not have openings.

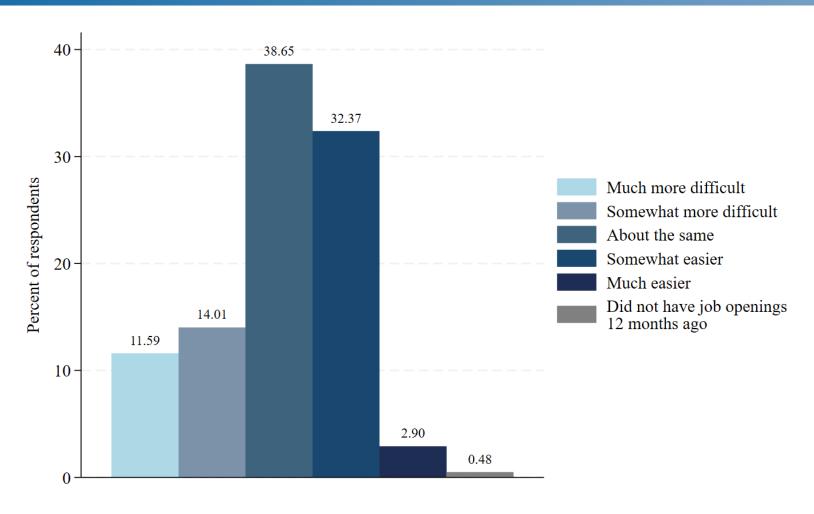


# Most firms that reported having at least one opening characterized these openings as replacing normal turnover. However, about a third reported that they are growing or expanding.



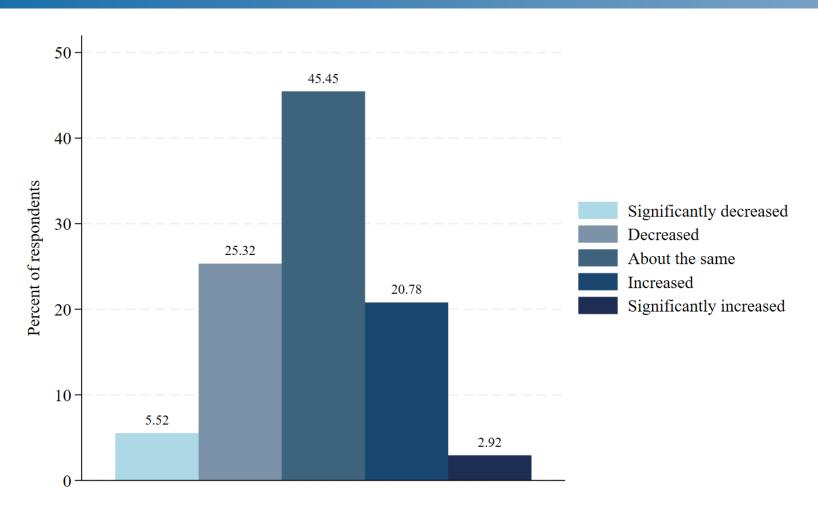
Compared to 12 months ago, how would you describe current hiring conditions?

# Most firms reported that hiring conditions are about the same or somewhat easier compared to 12 months ago. This remains largely true when the sample is divided by firm size and sector.

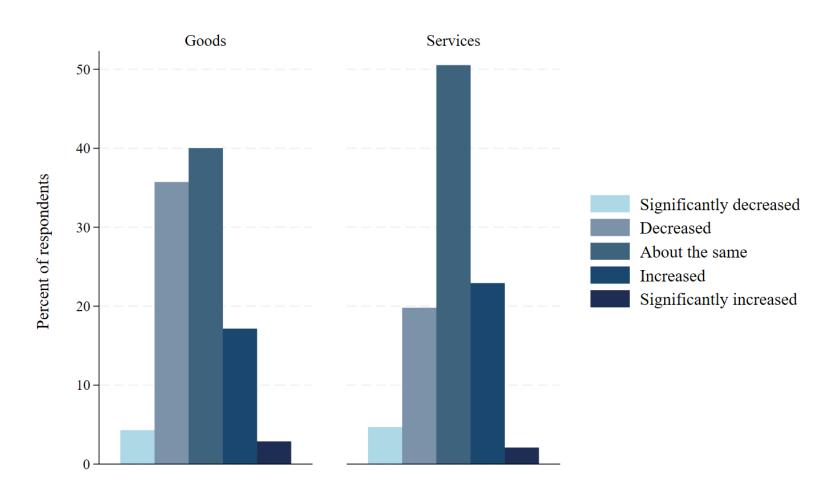


Next, think of your firm's core product(s) or service(s). Compared to 12 months ago, how would you describe the current level of demand for that product or service?

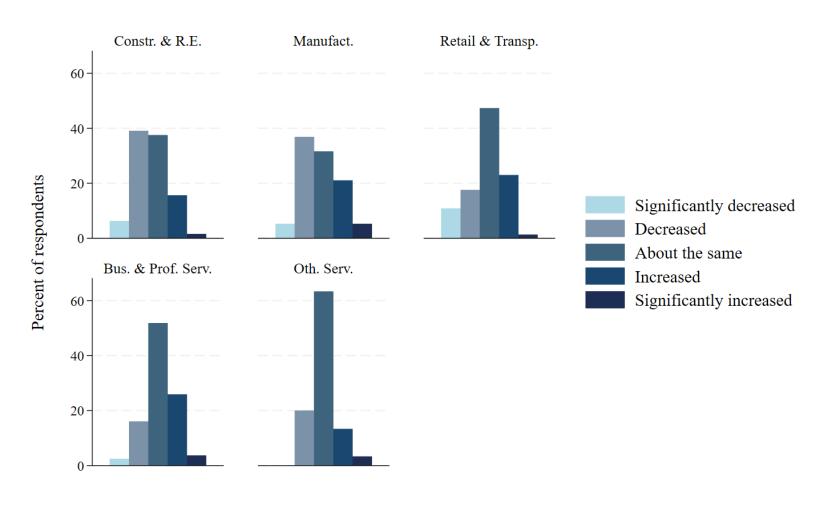
## Many firms reported that demand for their core product/service has remained about the same compared to 12 months ago.



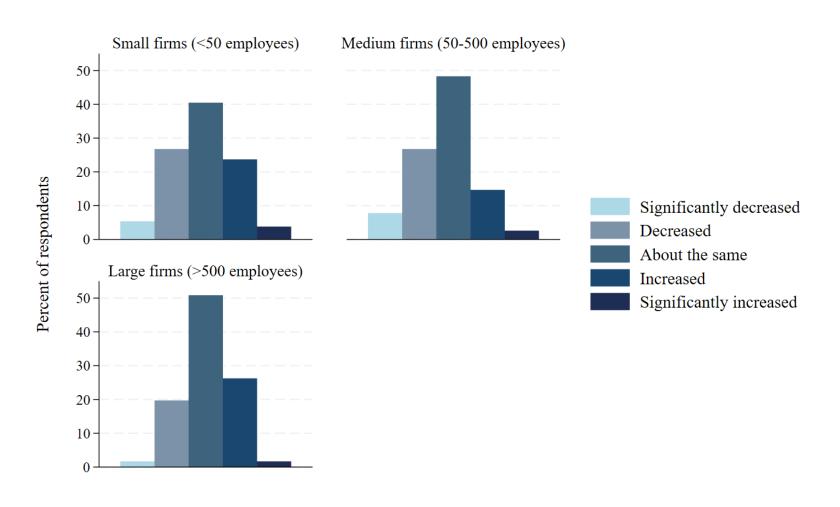
There is slight variation between goods-producing firms and services-producing firms. About 35% of goods-producing firms reported that demand had decreased over the past 12 months while only 40% reported that it had stayed the same.



# There is also some variation between sectors. Construction/real estate and manufacturing firms were more likely to report a decrease in demand.



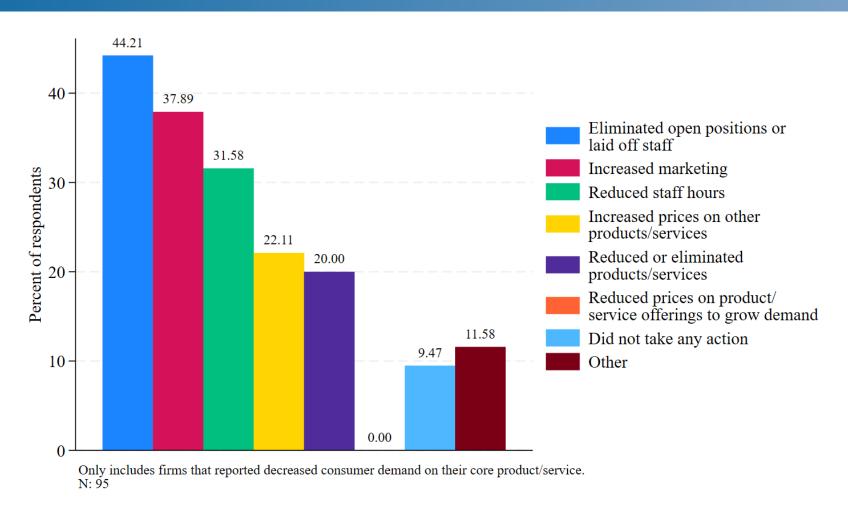
## However, there was not much of a difference among firms of different sizes.



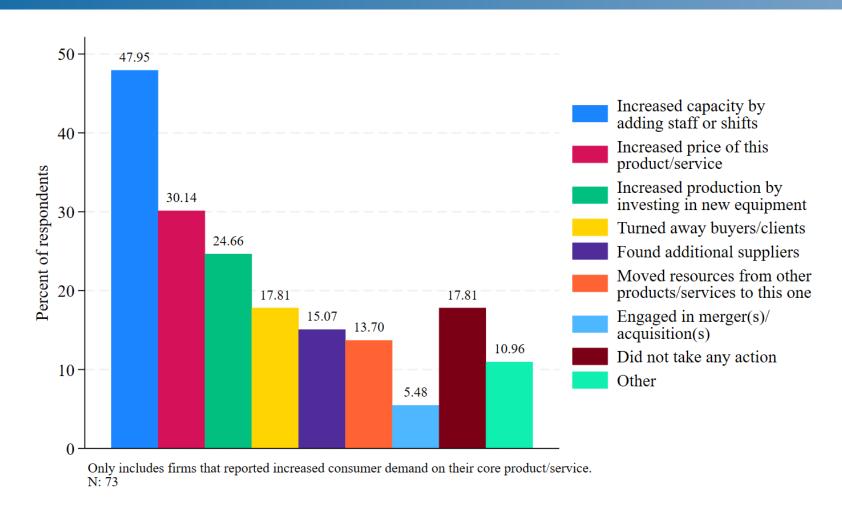
What actions did your firm take as a result of decreased [increased] demand?

Looking ahead to 12 months from now, what level of demand does your firm expect?

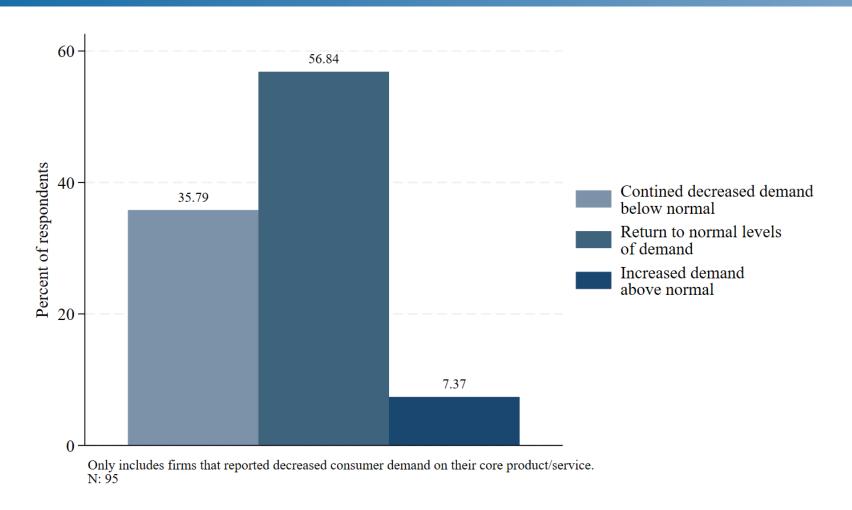
Firms that reported a decrease in demand listed eliminating open positions/laying off staff, increasing marketing, and reducing staff hours as primary actions they took due to the downturn. No firms reported reducing prices on product/service offerings.



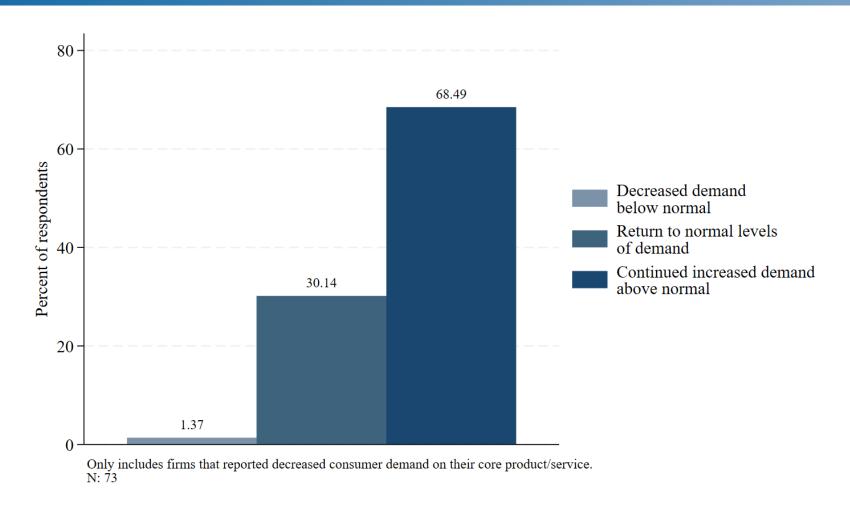
# Firms that reported an increase in demand stated that they increased capacity, increased price of the product/service, and increased capital investment.



# About 56% of firms that reported a decrease in demand over the past 12 months stated that they expected demand to return to normal levels over the next 12 months. About 36% expect continued decreased demand.



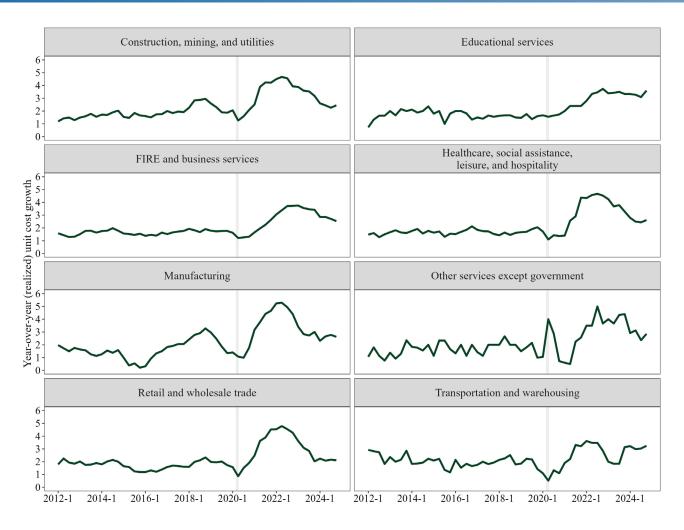
# About 68% of firms that reported an increase in demand over the past 12 months expect demand to remain elevated over the next 12 months, while about 30% expect demand to return to normal levels.



Summary statistics for previous questions and others are included in appendix slides.

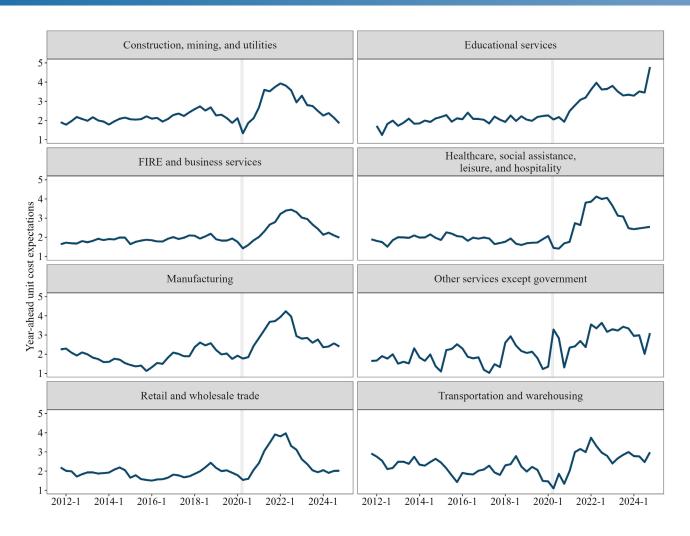
### Realizations and expectations by industry

## Firms' realized unit-cost growth across most broad industry classifications continues to ebb from peak levels.



Note: The data are shown monthly.

#### Year-ahead unit-cost expectations vary meaningfully by sector.



Note: The data are shown monthly.

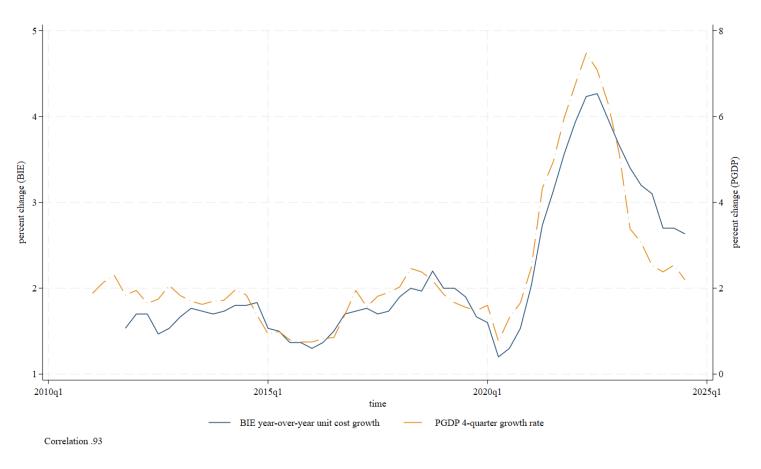
## Longer-run unit cost expectations across most broad industry classifications remain elevated relative to prepandemic averages.



Note: The data are shown monthly.

# Comparing BIE realizations and expectations to actual data and other surveys

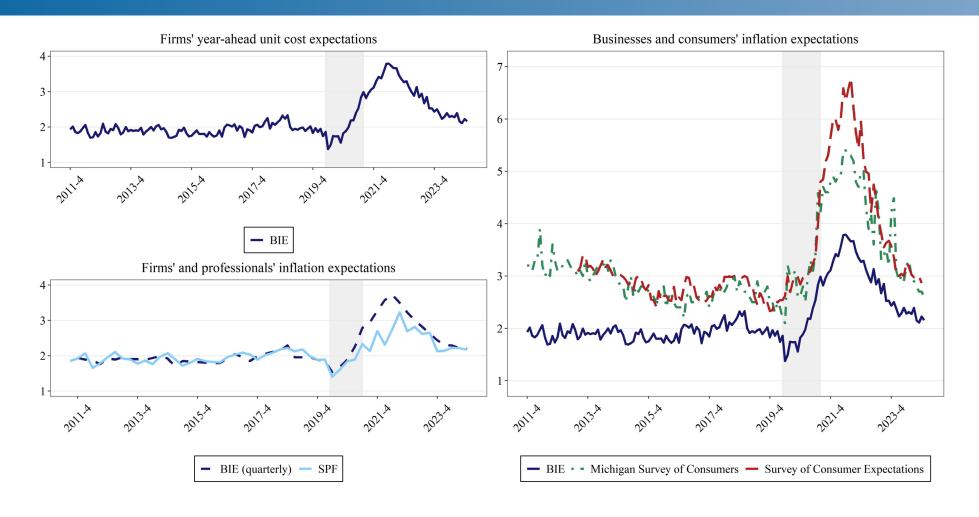
#### BIE Unit Cost Growth versus GDP Chain-type Price Index



Note: The data are shown quarterly for both measures.

Source: Atlanta Fed's Business Inflation Expectations survey, Haver Analytics, and the Federal Reserve Economic Data (FRED) GDP Price Index <a href="https://fred.stlouisfed.org/series/GDPCTPI">https://fred.stlouisfed.org/series/GDPCTPI</a>

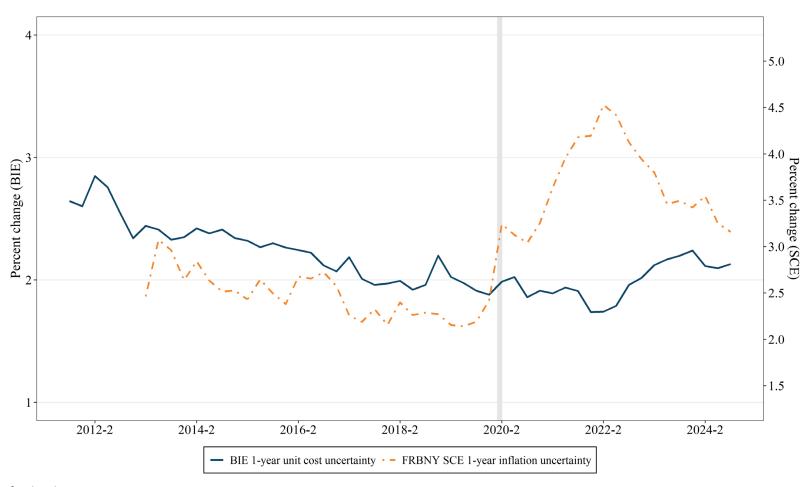
#### **BIE Survey versus SPF and Survey of Consumers**



Note: Except the chart at lower left with quarterly data, all remaining chart data are shown monthly.

Source: Atlanta Fed Business Inflation Expectations (BIE) survey, Philadelphia Fed Survey of Professional Forecasters (SPF), and University of Michigan Survey of Consumers

#### **Uncertainty: BIE versus SCE**



Note: The data are shown quarterly for both measures.

Source: Atlanta Fed's Business Inflation Expectations (BIE) survey and the New York Fed Survey of Consumer Expectations (SCE)

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