

NONMANUFACTURING BUSINESS OUTLOOK SURVEY

June 2022

Note: Survey responses were collected from June 6 to June 15.

Nonmanufacturing activity in the region expanded this month, according to the firms responding to the June *Nonmanufacturing Business Outlook Survey*. The indexes for general activity at the firm level, sales/revenues, new orders, and full-time employment all increased this month. The prices paid and prices received indexes increased, with the prices paid index reaching a new all-time high. The respondents continued to anticipate growth over the next six months.

Current Indexes Remain Positive

The diffusion index for current general activity at the firm level edged up from a reading of 22.8 in May to 24.7 this month (see Chart 1). More than 46 percent of the firms reported increases in activity, and 21 percent reported decreases. The new or increased 12 points from pear poutral to 15.5 this

ity, and 21 percent reported decreases. The new orders index increased 12 points, from near neutral to 15.5 this month, more than recovering its decline in May. Over 33 percent of the firms reported increases in new orders (up from 23 percent last month), exceeding the 18 percent that reported decreases (little changed). The sales/revenues index also improved this month, increasing 18 points to 26.2. More than 47 percent of the responding firms reported increases in sales/revenues, while 21 percent reported decreases. However, the regional activity index dropped 19 points to 4.6.

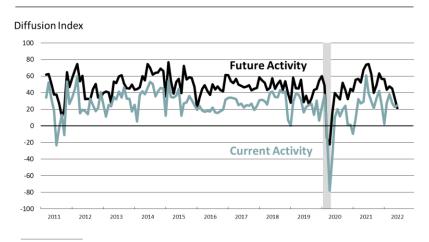
Employment Indicators Strengthen

The firms reported overall increases in full- and part-time employment this month. The full-time employment index rose 12 points to a reading of 27.7 in June, its highest reading since March 2019. The share of firms reporting increases (33 percent) was higher than the share reporting decreases (5 percent). More than 58 percent of the firms reported steady full-time employment levels. The part-time employment index rose 7 points to 21.7.

Firms Continue to Report Overall Price Increases

The prices paid and prices received indexes increased this month. The prices paid index recorded a new all-time high, increasing 7 points to 80.0 (see Chart 2). Eighty percent of the

Chart 1. Current and Future General Activity Indexes for FirmsMarch 2011 to June 2022



Note: The diffusion index is computed as the percentage of respondents indicating an increase minus the percentage indicating a decrease; the data are seasonally adjusted.

respondents reported higher input prices, 16 percent reported no change, and none reported decreases. Regarding prices for the firms' own goods and services, the prices received index increased from 30.6 to 33.6. The share of firms reporting increases in prices received (38 percent) exceeded the share reporting decreases (5 percent). More than 48 percent of the firms reported no change in prices for their own goods and services.

Firms Report Higher Sales/Revenues and Constraints

In this month's special questions, the firms were asked to estimate their total sales/revenues growth for the second quarter ending this month compared with the first quarter of 2022 (see Special Questions on page 3). The share of firms reporting expected increases in second-quarter sales/revenues (63 percent) was greater than the share reporting decreases (24 percent). The firms were also asked about factors constraining business operations in the current quarter. Most firms indicated labor supply (84 percent), supply chains (79 percent), and energy markets (73 percent) as constraints to some degree. Looking ahead over the next three months, 56

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The next *Nonmanufacturing Business Outlook Survey* will be released on July 26, 2022.



percent and 42 percent of the firms expect labor supply impacts and supply chain impacts, respectively, to stay the same, while 59 percent expect energy market impacts to worsen.

Firms Continue to Anticipate Growth

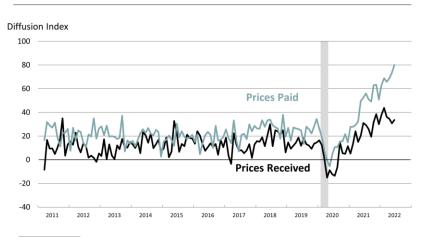
Both future activity indexes declined but continue to suggest that firms anticipate growth over the next six months. The diffusion index for future activity at the firm level fell from a reading of 34.2 in May to 21.2 this month (see Chart 1). Over 46 percent of the firms expect an increase in activity at their firms over the next six months, compared with 25 percent that expect decreases and 27 percent that expect no change. The future regional activity index fell sharply but remained positive, declining 23 points to 7.8.

Summary

Responses to this month's Nonmanufacturing Business Outlook Survey suggest expansion in nonmanufacturing activity in the region. The indicators for firm-level general activity, new orders, sales/revenues, and full-time employment all rose. Both price indexes remain above long-run averages. Although the future indexes declined, the responding firms continue to expect growth over the next six months overall.

Chart 2. Prices Paid and Prices Received Indexes

March 2011 to June 2022



Note: The diffusion index is computed as the percentage of respondents indicating an increase minus the percentage indicating a

NONMANUFACTURING	June vs. May					Six Months from Now vs. June			
BUSINESS OUTLOOK SURVEY June 2022	Previous Diffusion		No		Diffusion	Previous Diffusion		No	
NA/legation of a constant	Index	Increase	Change	Decrease	Index	Index	Increase	Change	Decrease
What is your assessment of general business activity for the region?	23.4	30.9	38.4	26.3	4.6	30.3	35.2	34.9	27.3
What is your assessment of general									
business activity for your firm?	22.8	46.1	28.3	21.4	24.7	34.2	46.2	26.5	25.1
Company Business Indicators									
New Orders	3.9	33.1	24.5	17.6	15.5	NOTES:			
Sales or Revenues	8.1	47.3	28.2	21.1	26.2	(1)	Diffusion inc	dexes repre	sent the per-
Unfilled Orders	12.4	9.8	28.6	9.6	0.1		J	Ü	icrease minu
Offililed Orders	12.4	3.0	20.0	9.0	0.1		the percent	age indicati	ng a decrease
Inventories	6.4	5.8	21.9	11.0	-5.2	(2)	All data are	seasonally a	adjusted.
Prices Paid	73.5	80.0	15.6	0.0	80.0	(3)	Percentages	,	
Prices Received	30.6	38.2	48.3	4.6	33.6		cause of rou	<u>.</u>	ssion by re-
Number of Employees – Full-Time	30.0	30.2	40.5	4.0	33.0		spondents,	or both.	
Permanent	15.3	32.8	58.3	5.1	27.7	(4)	Survey resul	ts reflect da	ata received
Number of Employees – Part-Time,							through Jun	e 15, 2022.	
Temporary, and Contract	15.1	25.6	56.3	4.0	21.7				
Average Employee Workweek	15.6	24.5	70.3	2.3	22.2				
Wage and Benefit Costs	56.8	60.7	37.5	0.2	60.5				
Capital Expenditures – Physical Plant	22.1	23.7	49.4	6.1	17.6				
Capital Expenditures – Equipment & Software	38.0	39.5	47.4	6.2	33.2				

Diffusion

Index

7.8

21.2

- lata are seasonally adjusted.
- centages may not sum to 100 bese of rounding, omission by rendents, or both.
- vey results reflect data received ough June 15, 2022.



Special Questions (June 2022)						
1. How will your firm's total sales/revenues for the second quarter of						
2022 compare with that of the first quarter of 2022?						
An increase of:	% of firms	Subtotals				
10% or more	14.8	% of firms reporting an increase.				
5-10%	9.3	% of firms reporting an increase: 63.0				
0–5%	38.9	03.0				
No change	13.0					
A decline of:						
0–5%	11.1	0/ of figure government of decreases				
5-10%	7.4	% of firms reporting a decrease: 24.1				
10% or more	5.6	24.1				

	2. In the current quarter , to what degree have the following factors acted as constraints on business operations?				3. Over the next three months , how do you expect the impacts of the following factors as constraints on business operations to change?			
	Not at all (%)	Slightly (%)	Moderately (%)	Significantly (%)	Worsen (%)	Stay the same (%)	Improve (%)	
COVID-19 mitigation measures	42.9	44.6	7.1	5.4	8.6	69.0	22.4	
Energy markets	26.8	32.1	25.0	16.1	58.6	32.8	8.6	
Financial capital	61.4	24.6	8.8	5.3	46.4	53.6	0.0	
Labor supply	15.8	35.1	26.3	22.8	27.1	55.9	16.9	
Supply chains	20.7	20.7	41.4	17.2	38.6	42.1	19.3	
Other factors	60.7	17.9	7.1	14.3	17.9	78.6	3.6	