# Supplemental Survey Report 

## Business Revenues Seen Rebounding When Conditions Return to Normal

Supplementary questions in the April 2021 Business Leaders Survey and Empire State Manufacturing Survey focused on how current revenues compare to revenues in normal, nonpandemic times, how revenues would be expected to change if conditions returned to normal, and what might constrain businesses from meeting a rebound in demand. Firms were also asked about changes in wages for both existing workers and new hires; these latter questions had been asked previously-in late 2019 and early 2018, respectively.

In the current survey, almost half of service sector respondents indicated that their revenues in March fell short of typical March levels, while 27 percent said revenues were above normal; on average, revenues were reported
to be about 9 percent below normal. Among manufacturers, however, more businesses ( 39 percent) reported that revenues were higher than in a typical March than reported belownormal levels ( 33 percent). The average manufacturing respondent reported revenues to be 2.5 percent above normal.

Businesses were also asked how they expected their revenues to change if conditions were to return to normal in the next few months. In both surveys, of those businesses seeing below-normal revenues in March, nearly 90 percent indicated that they would expect revenues to increase. Even among those firms with revenues at or above typical levels in March, a majority said they would expect revenues to increase further if conditions were to return to normal. When asked
what factors might constrain firms' own ability to meet a hypothetical rebound in demand, the most widely cited constraint among service firms was the ability to adequately staff their business, followed by residual COVID-related restrictions. Among manufacturers, however, the most widely cited constraints, by far, were input prices and availability of inputs, followed distantly by the ability to adequately staff.

Finally, businesses were asked about how salaries-for both existing workers and new hires-have changed, on average, over the past twelve months. Among service firms, the average change was a rise of 1.6 percent for existing workers and 2.4 percent for new hires. Among manufacturers, the averages were considerably higher: increases of 4.0 percent and 5.2 percent, respectively.

## Supplemental Survey Report, continued

## QUESTION 1

How did your revenue in March compare with a typical March (March 2019, for example)?

|  | Business Leaders Survey | Empire State Manufacturing Survey |
| :---: | :---: | :---: |
|  | Percentage of Respondents |  |
| Higher than a typical March | 27.4 | 38.9 |
| By more than 40 percent | 5.8 | 6.9 |
| By 20-40 percent | 7.1 | 10.4 |
| By 10-20 percent | 11.2 | 15.3 |
| By under 10 percent | 4.6 | 6.3 |
| About the same as a typical March | 24.5 | 27.8 |
| Lower than a typical March | 48.1 | 33.3 |
| By under 10 percent | 6.2 | 4.9 |
| By 10-20 percent | 12.5 | 10.4 |
| By 20-40 percent | 15.0 | 8.3 |
| By more than 40 percent | 13.7 | 9.7 |
| Average percentage change | -9.1 | 2.5 |

## QUESTION 2

If conditions were to return to normal in the next few months, would you expect your business' revenues to change?

Business Leaders Survey
Empire State Manufacturing Survey

Percentage of Respondents

|  | All Respondents | Those Seeing Better Than Typical March | Those Seeing Worse Than Typical March | All Respondents | Those Seeing Better Than Typical March | Those Seeing Worse Than Typical March |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Increase from current levels | 74.6 | 55.4 | 89.4 | 63.6 | 49.1 | 89.6 |
| Stay the same | 22.1 | 36.9 | 8.9 | 32.9 | 45.5 | 10.4 |
| Decrease from current levels | 3.3 | 7.7 | 1.8 | 3.5 | 5.5 | 0.0 |

## Supplemental Survey Report, continued

QUESTION 3
If conditions were to return to normal in the next few months and demand were to return to at or above prepandemic levels, to what extent would each of the following pose a constraint on your ability to meet this demand?

|  | Business Leaders Survey |  |  | Empire State Manufacturing Survey |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage of Respondents |  |  |  |  |  |
|  | No Constraint | Minor Constraint | Major Constraint | No Constraint | Minor Constraint | Major Constraint |
| Ability to adequately staff your business | 30 | 33 | 37 | 25 | 38 | 38 |
| Rising wages | 32 | 47 | 21 | 23 | 50 | 28 |
| Rising prices of inputs | 41 | 43 | 16 | 10 | 33 | 58 |
| Availability of inputs | 57 | 31 | 12 | 25 | 25 | 50 |
| Adequate physical space | 89 | 7 | 5 | 75 | 20 | 5 |
| Access to capital | 72 | 14 | 14 | 65 | 23 | 13 |
| Residual COVID-related restrictions | 18 | 49 | 32 | 35 | 58 | 8 |
| Normal business regulations (e.g., inspections, building permits) | 58 | 31 | 10 | 51 | 44 | 5 |

## QUESTION 4

Suppose that a typical worker at your establishment is working in the same job as twelve months ago. On average, has this worker's wage/salary (not including benefits) changed over the past twelve months?

|  | Business Leaders Survey |  |  | Empire State Manufacturing Survey |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { April } \\ & 2021 \end{aligned}$ | November 2019 | $\begin{aligned} & \text { November } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { April } \\ & 2021 \\ & \hline \end{aligned}$ | November 2019 | $\begin{gathered} \text { November } \\ 2018 \\ \hline \end{gathered}$ |
| Median percentage change | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| Average percentage change | 1.6 | 3.5 | 4.2 | 4.0 | 4.2 | 4.0 |
| Percentage of respondents reporting |  |  |  |  |  |  |
| Decrease | 7.6 | 1.2 | 0.6 | 0.7 | 0.0 | 0.0 |
| No change | 39.1 | 19.8 | 20.8 | 25.7 | 13.4 | 22.4 |
| Increase | 53.4 | 79.0 | 78.6 | 73.6 | 86.6 | 77.6 |
| 2 percent or less | 6.8 | 9.9 | 11.7 | 5.6 | 9.7 | 8.2 |
| More than 2 and up to 4 percent | 21.6 | 38.9 | 37.0 | 32.6 | 49.3 | 42.5 |
| More than 4 percent | 24.6 | 30.2 | 29.9 | 35.4 | 27.6 | 26.9 |

## Supplemental Survey Report, continued

QUESTION 5
How about for new hires? How have your salaries for new hires changed over the past twelve months?

|  | Business Leaders Survey |  | Empire State Manufacturing Survey |  |
| :---: | :---: | :---: | :---: | :---: |
|  | April 2021 | February 2018 | April 2021 | February 2018 |
| Median percentage change | 0.0 | 3.2 | 5.0 | 3.9 |
| Average percentage change | 2.4 | 2.0 | 5.2 | 3.0 |
| Percentage of respondents reporting |  |  |  |  |
| Decrease | 3.0 | 0.0 | 0.7 | 0.0 |
| No change | 53.3 | 45.0 | 33.6 | 36.4 |
| Increase | 43.8 | 55.0 | 65.7 | 63.6 |
| 2 percent or less | 2.6 | 5.7 | 0.7 | 10.0 |
| More than 2 and up to 4 percent | 7.4 | 12.1 | 8.5 | 17.1 |
| More than 4 percent | 33.0 | 37.1 | 56.3 | 36.4 |

