REGIONAL ECONOMIC CONDITIONS IN THE NINTH DISTRICT

October 21, 2020

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DISCLAIMER

The views expressed here are the presenter's and not necessarily those of the Federal Reserve Bank of Minneapolis or the Federal Reserve System.
REGIONAL ECONOMIC CONDITIONS

REC: A new webinar series from the Minneapolis Fed

• Extension of annual Regional Economic Conditions Conference connecting people & research related to Ninth District economy

• Pandemic = More surveys and other data and intel being gathered

• Webinar outreach connects Bank with businesses, community leaders, policy makers and the public to discuss current economic conditions in the Ninth District
A BIG THANK YOU TO PARTNERS

- About 35 partnering organizations across the Ninth District
  - Chambers of commerce, economic development organizations, government agencies and other business/workforce organizations
- Fifth general business survey since start of pandemic; survey now being conducted quarterly
PANDEMIC OUTREACH

- Speed of pandemic = need for real-time information
- How to start filling the gap? More outreach!
  - Minneapolis Fed: 12 pandemic surveys since mid-March
  - 10,000 business responses, 26,000 open comments
- Today’s focus: General Business Survey
  - Conducted October 5-12, 2020
  - Total responses: 591 from MN, UP/Mich., WI and SD
- Results are a snapshot
  - Not a scientifically sampled survey
  - Interpret with care
RECENT SALES & REVENUE PERFORMANCE
Revenues still significantly worse compared with last year.

Modestly better compared with last quarter, but still net-negative.

Negative outlook for Q4.
REVENUE TRENDS, BY STATE

State results:

Geography matters, but with caveats

UP/Mich saw bounce-back, in part from strong summer tourism

SD saw best results, but response composition:
• underrepresented among sole proprietors
• over-represented among large firms and less-impacted sectors

Revenue trend during pandemic, by state:
Q3 compared with Q2 (2020)
REVENUE TRENDS, BY SECTOR

Revenue comparison, by sector:
Q3 2020 compared with Q2

- Entertainment/recreation
- Construction
- Nonprofit
- Professional & tech services
- Health care
- Accommodation, food/drink
- Retail (consumer goods/serv)
- Manufacturing
- Finance, insur., real estate

- Decline
- No change
- Increase
- Don't know

Sector matters

Some sectors hurt early in pandemic (health care, accommodation, retail) saw modest bounce-back

BUT, more firms experiencing large revenue decline compared with those seeing large increase
Size matters

Sole proprietors and small firms more likely to experience:

• Revenue decline
• A large revenue decline (>25 percent)
Ownership matters

Minority-owned businesses: 2:1 decliners vs growers

White-owned: 6:5
Workforce levels lower than Q3 2019 (no surprise)

Also net-negative compared with June levels

Job cuts relatively balanced across employer firms

Additional (net) cuts expected in Q4

Please estimate current staffing levels, and expectations for the near future

Current levels compared with 12 months ago

Current staffing compared with end of June

Expected by year end compared w. current levels
Wages

Wage cuts much more likely among very small firms
Moderate wage growth expected going forward among employer firms

Please describe recent changes to average wages at your firm

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<th># of FTEs</th>
<th>More than 250</th>
<th>51 to 250</th>
<th>11 to 50</th>
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Additional wage actions expected over the coming 6 months

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**SUPPLY VS. DEMAND**

Customer demand lagging restrained capacity

Tell us about current production capacity, and expected changes by year-end

- Current operations, compared with pre-COVID levels
  - 0% 25% 50% 75% 100%
  - Closed
  - < 25% capacity
  - 25-50% capacity
  - 50-75% capacity
  - 75-95% capacity
  - At or above pre-COVID levels

- Expected at the end of year, compared with pre-COVID levels
  - 0% 25% 50% 75% 100%
  - Closed
  - < 25% capacity
  - 25-50% capacity
  - 50-75% capacity
  - 75-95% capacity
  - At or above pre-COVID levels

Tell us about customer demand in relation to your firm's operating capacity

- Current/recent customer demand
  - 0% 25% 50% 75% 100%
  - Well below current supply capacity
  - Somewhat below current supply capacity
  - At or near supply capacity
  - Well above supply capacity; turning away business
  - Don't know

- Customer demand expected over coming quarter
  - 0% 25% 50% 75% 100%
  - Well below current supply capacity
  - Somewhat below current supply capacity
  - At or near supply capacity
  - Well above supply capacity; turning away business
  - Don't know

**FEDERAL RESERVE BANK of MINNEAPOLIS**
Firms facing many additional challenges aside from slack demand

Pick one: Aside from customer demand, what is the greatest challenge to your firm?
Firms are reporting a notable rise in input costs, with some bleed-thru to final prices. Fairly balanced across firm size.
One in 10 firms insolvent in 3 months; large firms more stable

The good news:
Steady improvement during pandemic
July survey: 16%
May survey: 28%

Fair amount of uncertainty in future
What is your outlook for remainder of 2020?

Balance, but volatile

Pessimism and optimism are both relatively high (39% v. 38%)
QUICK TAKE-AWAYS

- Modest improvement from earlier in pandemic, but recent revenue trends still negative
- Small firms, minority-owned firms, and consumer-facing/crowd-based firms among hardest hit
- Staffing levels have been soft, and look to continue
- Soft demand a problem, but businesses face many other operating challenges
- Solvency appears to be improving, but still big threat
- Businesses facing lots of uncertainty and low visibility into 2021
MOVING FORWARD:
TRACKING THE COVID ECONOMY

● Continued survey work
  • Construction firms, October 26-30
  • Ag credit conditions survey, November

● More & better real-time metrics on economic activity
COVID-19 and the Ninth District economy: A dashboard

Change in seated diners at restaurants
Compared with year ago, 7-day moving average

Test positivity ratio
7-day rolling average

Note: Test positivity ratio is the ratio of new positive cases over newly tested.
Source: The COVID Tracking Project, MN Dept. of Health, MT Dept. of Health & Human Services, ND Dept. of Health, SD Dept. of Health, WI Dept. of Health Services

Source: OpenTable
THANK YOU!

QUESTIONS?

Submit written questions to the host
THANK YOU!

SPEECH/WEBINAR REFERRALS WELCOME!

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