Welcome and consent

Q1.



OMB Control # 0693-XXXX Expiration XX/XX/XXXX

Thank you for responding to our previous surveys. The information learned was invaluable and was developed into reports and suggested actions for businesses like yours and the institutions that serve them. We understand that the COVID-19 pandemic may still be disrupting your business and your larger community. Your continued participation in this study is invaluable for the development of guidance on how businesses like yours are adapting to the current circumstances.

Please spend a few minutes filling out this follow-up short survey and Concept Mapping Activity. In addition to the survey, there is a concept mapping activity that will allow you to provide more detailed information about your experiences. Participation in both activities is optional. We ask for no sensitive information and we will not identify you or your business. If your business has more than one location, please answer for only one location. We'd like to learn about practices taken that have helped reduce the impact of COVID-19 and factors that increased the impacts, especially in the face of future hazard events. You may skip any questions or exit the survey at any time.

Your time is valuable and you will be compensated for your participating. Please select

0	I opt to participate in the short survey and concept mapping activity (about 45 Minutes for \$30 Gift Card
0	I opt to participate in only the short survey (about 15 Minutes) for \$5 Gift Card
0	I decline to participate

You will receive an Amazon gift card for your below in order to receive the gift card.	time. Please enter a valid email address
Email	
First Name	
ZIP Code of your business' primary location	
Q3. We'd like to follow-up with you on your responses a data collection and request your participation in fut aggregate results of this activity (at the end). Both precious, especially during these uncertain times.	ure data collections. You may opt to receive
Thank you for your time and participation.	
The research team at NIST and NOAA SMEResearch@nist.gov	
Short Survey	
Sur	Business Complex Event COVID-19 Recovery vey 78 Expiration 07/31/2022
Q26. Does this business own or rent the building?	
Own	
Rent	
O Business is run from a residential location	
O I don't know	
Other (Please ex	plain)
Q27. What is the current status of the business?	
Fully open with the same products and service	
Open, but with fewer or different products or s	services as pre-COVID-19
Temporarily closed, but plan to reopen	
Permanently closed	

0	Other (Please explain)
Q28	}
How	would you assess whether your business is FULLY RECOVERED after an interruption (e.g., natural disaster impacts and/or COVID-19)? Select all that apply
	Expected gross revenues achieved
	Adequate number of employees achieved
	Producing/selling at the same level as before the disruption
	Full repair of property damages
	Full building functionality achieved
	Other (Please explain)
	ed on how you would assess a FULL RECOVERY after COVID-19, how much time do you think
WIII L	pass from TODAY until your business returns to its pre-COVID-19 conditions?
	Already there (Confirm when, an estimate date is OK)
0	1 month or less
0	2-3 months
0	4-6 months
0	6-12 months
0	12-18 months
0	more than 18 months
0	unlikely to resume operations at that level
0	unlikely to resume operations at all
0	Other (please explain)
Q30	9. Since MARCH 1, 2021 has any natural hazard or extreme weather event occurred at your tion?
0	Yes, with severe negative impacts

Yes, with minor negative impacts
Yes, with no negative impacts
O No
O Unsure
O Does not apply
Q31. Was your business' response to this event impacted by COVID-19?
O Yes
O No
O Unsure
O Does not apply to my business (Please provide details)
Q32. How did this natural hazard impact your business compared to similar events before COVID-
19?
Greater impact than in the past
Similar impact than in the past
Less impact than in the past
First time such an event impacted my business
O Does not apply to my business
Q33. Was the impact greater than in the past because of the COVID-19?
O Yes, COVID-19 increased the impact
No, the nature (strength) of the natural hazard increased the impact
O Unsure
Q34. Is any of the following a concern to your organization as you plan for the future? Select all that apply
☐ Natural hazards and extreme weather events

	Subsequent wave of COVID-19
	Business, financial, and market volatility (e.g., supply chain disruption, operational issues)
	Other public health issues
	Workforce issues (e.g., workforce safety, workforce reduction, absenteeism, retaining/rehiring staff)
	Consumer-side issues (e.g., preferences for online shopping, reductions in foot traffic, low holiday season sales)
Q <i>35</i>	5. Please drag-&-drop to rank the following concerns, 1 being the greatest concern to you

Q35. Please drag-&-drop to rank the following concerns, 1 being the greatest concern to your business.

- » Natural hazards and extreme weather events
- » Subsequent wave of COVID-19
- **>>** Business, financial, and market volatility (e.g., supply chain disruption, operational issues)
- » Other public health issues
- **>>** Workforce issues (e.g., workforce safety, workforce reduction, absenteeism, retaining/rehiring staff)
- **>>** Consumer-side issues (e.g., preferences for online shopping, reductions in foot traffic, low holiday season sales)

Q36. Please indicate your level of agreement with the following statements.

	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
COVID-19 posed the greatest risk yet to my organization's survival	0	0	0	0	0	0	0
	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree

	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
The impacts of COVID- 19 will leave my organization unable to cope with a natural disaster, should one occur, in the next year	0	0	0	0	0	Ο	0
Q37. Would you be willin business against an even							
O Yes							
O No							
cover this expense?	Defir	nitely Proba ot not		Probably [yes	Definitely yes	Not Applicab	le
Invent	tory						
Personal Savi	ngs						
Non-disaster insura	nce						
Advertis	sing						
Natural hazards/extre weather preparat							
Pay	roll						
"Green" sustainability effo	orts						

Other (Please explain)

Q39. Instead, would you be willing to put this portion of your budget/resources to the following categories?

	Definitely Probably not not	Might or might Probabl not yes	y Definitely yes	Not Applicable
Non-disaster insurance				
"Green" sustainability efforts				
Personal Savings				
Inventory				
Payroll				
Advertising				
Natural hazards/extreme weather preparation				
Other (Please explain)				
Q40. What type of support have yo	-	ousiness during (COVID-19? S e	elect all that apply
✓ Maintaining membership✓ In kind donations related		DDE signage e	to)	
Postponement in payme	(3			
Local shopping opportur		,	local website,	etc.)
Other In kind donations				,
Loans/financing				
Regulation changes				
Sharing resources/suppl	y chain			
Information				
Technical support (e.g. e	establishing new rem	note working req	uirements, etc	:.)
Environmental cleaning	discounts/resources			
None of these apply				

Other (please explain)
Q41. Who provided this support for your business during COVID-19? Select all that apply
☐ Business associations/Chamber of Commerce
☐ Family and friends
Banks
Customers
☐ Federal government
☐ Non-profit organizations
☐ Faith-based organizations
■ Non-local businesses
Local businesses
Local government
State government
Landlord(s)
Other (Please specify)
■ None of the above
Q42.
Who has your business supported/donated to during COVID-19? Select all that apply
☐ Employees
Students (e.g., support for virtual learning, desks, etc.)
Local businesses
Healthcare workers/Essential workers
Local charities/Nonprofit Organizations (NGOs)
Local government (e.g. response efforts, making masks, providing feedback, etc.)
Senior citizens (e.g., special hours/accommodations)
Non-local businesses
☐ Your families

Customers (e.g., financial relief, delayed payments, etc.)							
Non-local charities/Nonprofit Organizations (NGOs)							
None of the above							
Other (Please explain)							

Q43. Please indicate your level of agreement with the following statements

	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
My business serves more customers from inside our geographic community than outside of our geographic community	0	0	0	0	0	0	0
	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
During hard times, members of my community and other businesses can count on my business to help them out	0	0	0	0	0	0	0
	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
During hard times, my business can count on members of my community and other local businesses to help them out	0	0	0	0	0	0	0

adjus	st your capacities a	ind actions a	and adapt	t to changing	conditions	?		
0	Definitely yes							
0	Probably yes							
0	Might or might not							
0	Probably not							
0	Definitely not							
0		U	nsure (Pl	ease explain))			
Q45	-							
	<i>o.</i> rou feel your COVII	D-19 experie	ence has i	provided less	ons for the	future of yo	ur business	s?
0	Yes, these lessons	-				•		
\bigcirc	Yes, these lessons					es of my busi	ness	
0	Yes, these lessons	•	•		•	-		l
0	No, these lessons	·						
0	No, there were no	worthwhile	lessons					
0		U	nsure (Pl	ease explain))			
Q46	D. Please indicate	your level o	of agreen	nent with the	e following	g statements	6	
		Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
end obta are	ny business eavors, I can ain outcomes that important to the	0	0	0	0	0	0	0
	cess of the iness.	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly

Q44. Do you feel your COVID-19 experience has provided you with an increased flexibility to quickly

	Strongly agree	Agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Disagree	Strongly disagree
When my business is faced with difficult or uncertain tasks, I am certain that I can work to overcome them.	0	0	0	0	0	Ο	0
Q49. What is the highe	est level of e	ducation	you have cor	mpleted?			
O Less than high sol O High school gradu O Some college O 2 year degree O 4 year degree O Professional degre O Doctorate O Prefer not to say	ate						
Q50. Please indicate y	our ethnicity	/ (You ma	y skip this qu	estion if yo	u prefer not	to answer):	
O Hispanic or Latino)						
O Not Hispanic or La	atino						
Q51. Please indicate y	our race (Cl	hoose one	or more)				
O Black or African A	merican						
American Indian o	r Alaska Na	ntive					
Asian	Dooifie lele	an dan					
Native Hawaiian oWhite	n Facilic ISR	anuel					

Q52.

Is there anything else you would like to share at this time?

You can explain about the role of big businesses in your region in the survival and recovery of small and medium businesses
ike yours, or
now you can improve your business' resilience (your capacity to absorb, withstand, and recover from disasters in general).

Q54.

THANK YOU FOR YOR TIME & VALUABLE RESPONSES

If there is anything you would like us to know, please feel free to follow-up with us at SMEResearch@nist.gov

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995 unless the information collection has a currently valid OMB Control Number. The approved OMB Control Number for this information collection is 0693 XXXX. Without this approval, we could not conduct this survey/information collection. Public reporting for this information collection is estimated to be approximately 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. All responses to this information collection are voluntary. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the National Institute of Standards and Technology (NIST). Attn: Dr. Jennifer Helgeson, NIST, 100 Bureau Drive, MS 8603, Gaithersburg, MD 20899-1710, telephone 301-975-6133, or via email: jennifer.helgeson@nist.gov

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