# Barriers to Response in Annual Economic Surveys

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#### Framework – Fisher et al. 2003

#### **External**

Environmental

Business

Respondent

#### Internal

Mode

Marketing

• Burden

Request



## Participant Overview

• Interviewing period: Sept. 6 through 17, 2021

- Total or partial non-response to the following annual surveys:
  - Annual Survey of Manufactures (ASM)
  - Service Annual Survey (SAS)
  - Annual Wholesale Trade Survey (AWTS)
  - Annual Retail Trade Survey (ARTS)

• 19 total interviews, lasting about 20 minutes each, all multi-unit firms



#### Research Questions

**Research Question 1**: Are firms getting our communications?

**Research Question 2**: For total non-responders: What are the reasons why firms are not completing at all?

**Research Question 3**: For partial non-responders: What are the reasons why firms are not completing all requests?

# What happened?!



# **External Factors**

Things we can't change....



#### Environmental

Mail delays

Remote work

Changing economic conditions

"Normally [survey requests]
come to one person through the
mail, but with COVID, we do go
to the office only once a month
to collect the mail. Sometimes
[the mail is] not on time - there's
a lag."



#### Business

Restructuring and layoffs

Staff turnover

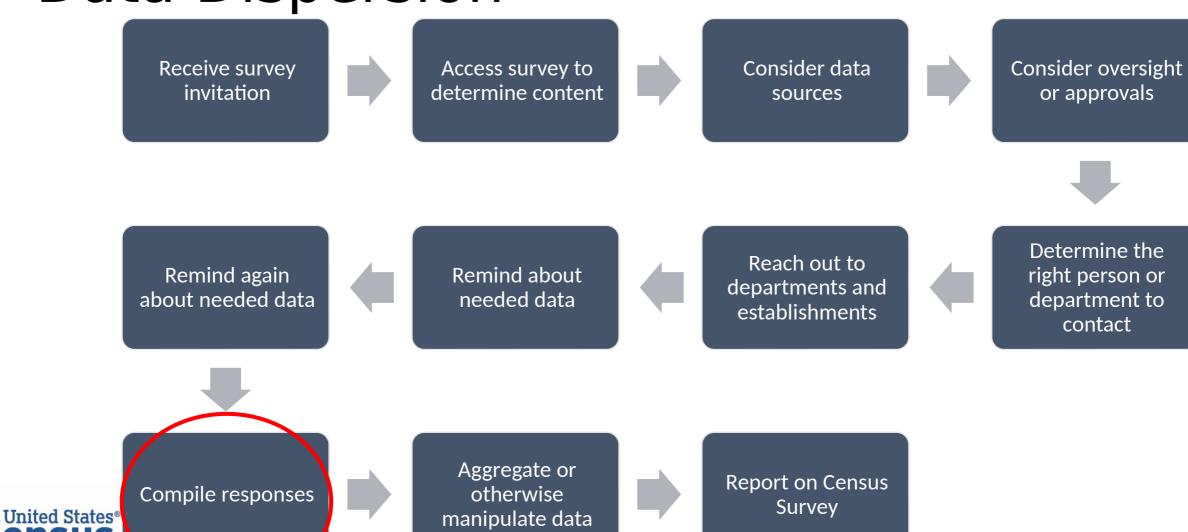
"For the most part, [the delinquent surveys are] due to COVID and everything -- we've had departments let go and its increased workload. Things have fallen behind."

"We had some **layoffs and organizational changes** -- they don't have the resources and they're busy, so it is so much harder to ask for the data."

"We had a lot of restructuring over the last year, so some of the surveys we respond to, they're not even up to date given our new structure. It's confusing for us to try to find the information."



## Data Dispersion



## Internal Factors

Things we can change....



## Instrument Misalignment

- "For some reason there are a number of locations [listed on our survey] that have been closed for several years, so long that our systems don't have any info on them. Of our [more than 150] locations listed, probably 50 to 60 [of them] are no longer active."
- "If the questions are very particular, asking in a way we don't report on, I can't access those data easily, so I need someone from tech to build a report to give us that information. We might not break our reporting down to the level that you are asking... and IT has a bunch going on [integrating] new companies."



## Unit Misalignment

"When we received the notification [about the annual surveys], they mixed...the enterprise and incorporation in one survey. I was in contact, and they fixed something in the system to split the two, but we received a notification this year that they were combined again."

"One [business unit] has the same name as the wider company name, so we end up filling out [the survey] more than once. **We are getting duplicate requests**, and we've called in to have it changed, but I have no idea if that is fixed."



## Instrument Topic(s)

"Mixing the questions on the survey makes life a little harder. When we get a mixed survey, there's not going to be a single person with access to the data, so I'm usually coordinating with multiple departments to get the information...I have some of the other data ready, but I can't submit [the survey] until I get these [requested] data [back]. It is more helpful to make the surveys about each type of information you're looking for, so we wouldn't have to wait for the rest of the data to come in."

## Communication Challenges

• "Yeah - I received the [survey]. I was under the assumption - it was three different ones, and I assumed that I submitted them fully. The annual wholesale one - that's not me. That's another department."



#### Fisher Revisited

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#### And:

- Instrument misalignment
- Unit misalignment
- Communication mishaps





# Thanks



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