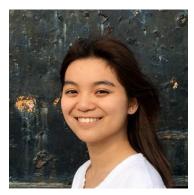
# Respondent Insights

**Client:** The United States Census Bureau

**Team**: Alison Chen, Jessica Nunez, Mahesh CR, Tiffany Yu, & Vishnu Rajeev

We are a team of five from across Harvard University, bringing together diverse perspectives and skills



Alison Chen Freshman, Harvard College



Jessica Nunez MPA, HKS MBA, Tuck



Mahesh C.R MPA, HKS



Tiffany Yu
Senior, Harvard
College



Vishnu Rajeev MPA, HKS

Our client is the U.S. Census Bureau that collects and provides data about the nation's people and economy.

100+

different surveys conducted regularly

\$400bn

federal funding allocations based on census data

**2**x

**decrease in participation** over
the past decade

# How might we address...

the concerns of census respondents and increase the participation rates in census household surveys?

# **Agenda**

- Research Process
- Respondent Personas
- Respondent Journey
- User Insights
- Next Steps



# We conducted interviews of potential census respondents, spoke to stakeholders, and census field representatives

Interviews with potential respondents

- Diversity across age, race, education, employment
- Locations: transit centers, convenience stores, laundromats, community centers, on the street
- Challenge: Client unable to provide details of people who actually took part in the process

**Experts and other stakeholders** 

- Clients: Lisa Clement and Ruth Chan
- Experts: Tech & design experts who have worked with the Bureau
- Census field representatives

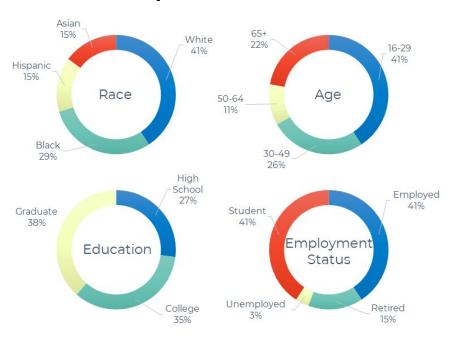
Secondary research

- Census website
- Census publications
- Grievances log from Census

# We synthesized research from several sources to derive these insights

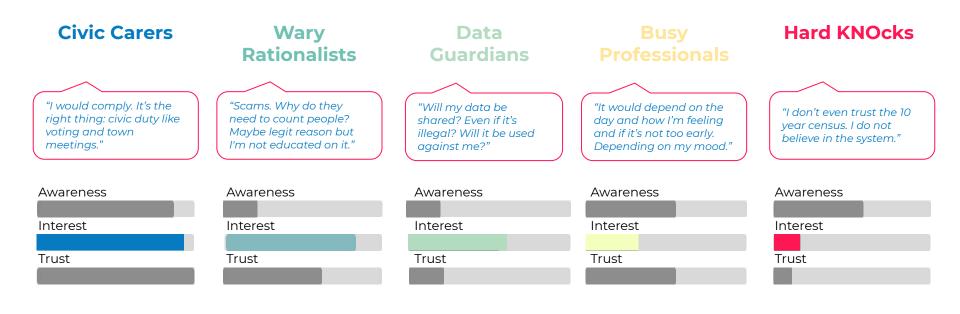
- **30** Potential Respondents
  - **5** Census Experts
  - 2 Field Representatives
    - 100+ Rejections

# **Respondent Profiles**



# Respondent Personas

Respondent personas emerge along the spectrum of potential responses to Census survey requests



# Respondent Journey

# Respondent journey begins much before the actual survey and continues after the survey

# Pre-survey Mail

Potential respondents receive a letter in their mailbox that they have been selected for a survey





# Awareness of Census

People get to know about the survey through earlier experiences and other media outreaches



# Ignore or Engage

Respondents either ignore the letter or try to know more by visiting the website/asking friends etc.

# Survey

## First visit

A field representative usually calls/visits the respondents at their homes



The actual survey lasts between 10 mins to 1 hours depending on the kind of survey

Survey



# Reflect

Post-survey

Respondents may reflect on the survey and talk about it to their friends and family





# Decision to participate

The respondent decides whether to participate or not



# **Immediate** reaction

Respondents convey their reaction to the field respondent



# Census needs buy-in of the respondents in three different dimensions for a great survey experience

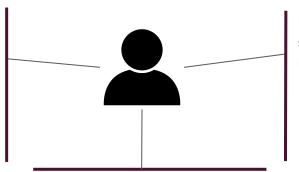
## Design

**Drivers:** Design of survey, time availability, interest, being heard

**Pain Points**: Being in the mood, competing commitments, no personalization

"I will be more happy if you address me by name, not as a resident."

"If I'm in the mood, I'll fill out the survey."



## **Purpose**

**Drivers:** Civic responsibility, trust in democratic systems

**Pain Points**: Distrust in the system, current politics, lack of civic responsibility

"To respond is my civic duty as a citizen of the United States."

"I don't trust the government to give them my data."

# Knowledge

**Drivers:** Awareness

**Pain Points**: Legitimacy, security and privacy at home, lack of awareness, confidentiality of personal data

"I have taken part in the 10-year census as well as smaller surveys."

"I have never heard of census surveys. I'm worried about scams."

# Legitimacy of the survey, process, and interviewer is a major concern of census respondents

"I want to know who I am talking to. Usually, government issued ids help me verify the legitimacy of surveyors."

"If the letter had a government stamp, I am usually comfortable."



Martha, 48-year-old white woman

"I do tend to double check to make sure it's a legitimate government survey."



Gretel, 26-year-old white woman



Jackie, 70-year-old Hispanic woman

Lack of awareness of the intent of census surveys or the Census Bureau often leads respondents to be disengaged from the survey process

"I know of the Census surveys. Not sure of household surveys"



Nandu, a 35-year-old Indian immigrant

"I do it all the time for the city government. Not sure of census bureau"



Hansel, a 34-year-old Hispanic immigrant

Respondents are concerned about privacy and potential data breaches that may result in misuse of personal information

"So many issues! I am very, very careful always. What if they find my SSN and misuse it."



Augusto, 58-year-old Hispanic man

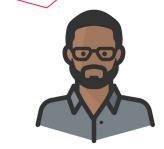
"I am feeding the big data monster but how will they use it?"



Ed, 76-year-old white man

# Mood and competing commitments decrease the respondents' likelihood of answering a survey

"We receive so many, sometimes you ignore"



Tyrese, 27-year-old black man

"My immediate reaction to mail like this is oh great, another thing I have to do."



Gretel, 26-year-old white woman

# Growing distrust in democratic systems deter respondents from taking part in government events, including census surveys

"Get rid of all politicians, take care of homeless. All those needs to change.



Madueno, a 58-year-old black man

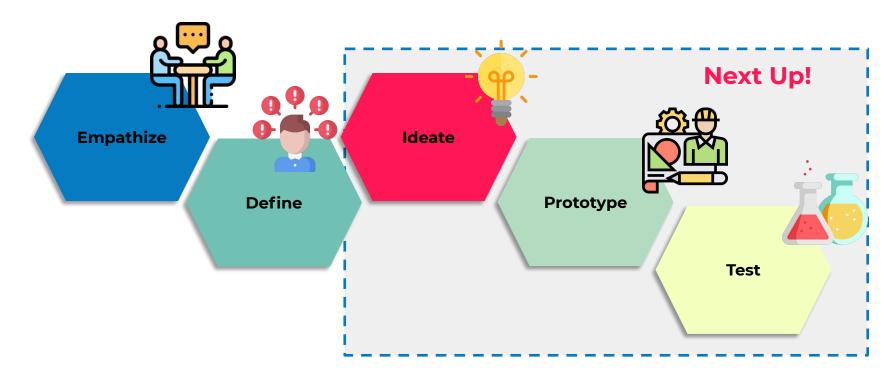
"I do not believe in the system."



Mallory, a 35-year-old Hispanic woman

# Next Steps

Next steps include brainstorming ideas for the user insights, prototyping and testing potential solutions



# Census is you.

You are Census.