

# THE 2020 CENSUS IN NEW YORK CITY

Dan Burton, City Planner Population Division





#### Refresher: How the Census Works for Households





- Create a list of addresses (~3.4 million in NYC)
- Mail materials to all addresses, with a request to respond online or by mail (~62% initial self-response in NYC 2010)
- Follow-up with households that do not respond (~1.3 million addresses in NYC)



## **Barriers to Census Participation**

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- According to the Bureau's Census Barriers, Attitudes, and Motivators Study the top barriers are:
  - Address List Deficiencies
  - Lack of Awareness
  - Fear of Government Authority / Intrusion
  - High Mobility / Frequent Change of Address
  - Low Level of English Proficiency



### **Our Approach, in Two Parts**



### 1. Address Updates

- A. Local Update of Census Addresses (Complete)
- B. New Construction (Summer 2019)

- A. Neighborhood Cluster Analysis
- **B.** Message Development
- C. Provide Resources



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#### 1a. Local Update of Census Addresses

Jane 1

1. All respondents *must* have a *recognized* address in the Master Address File (MAF).

#### Not in MAF = no form received = not counted

- States, counties, and municipalities had the opportunity to review the addresses to be used in the 2020 Census through the Local Update of Census Addresses (LUCA) Program
- 3. New York City submitted 122,322 new units, as well as corrections and updates
  - Final number subject to approval and potentially appeals



#### 1a. DCP LUCA Process

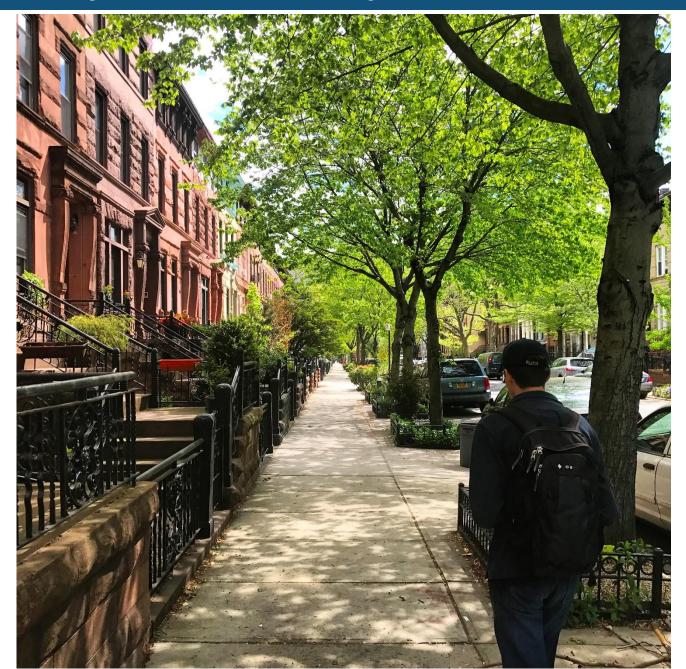
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- Compared the Master Address File to our tax records and to "Melissa"
  - Our tax records were reliable, "Melissa" had to be checked in the field but led to units we would not have found otherwise
- Created maps of addresses with unit count discrepancies
  - Smaller buildings were visited in the field
  - Larger buildings were reviewed in the office
- Addresses from the MAF were re-geocoded to confirm tract and block
- Research with city records, Cyclomedia imagery, GIS



# Bedford-Stuyvesant, Brooklyn







## **Mott Haven, The Bronx**

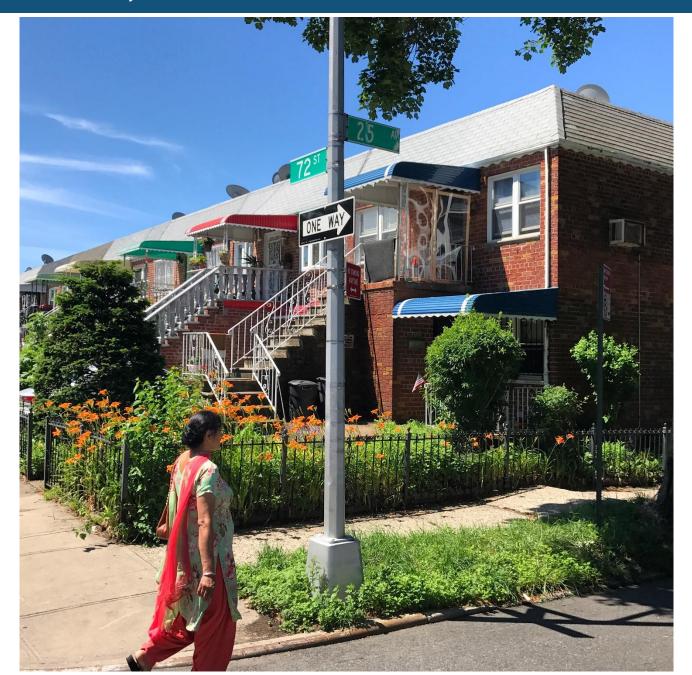






## **East Elmhurst, Queens**







## ... A Concerned Citizen





## The Big Challenge:

Listing of all units in small multi-family buildings with complete address information





## Field Visit Example (Sunnyside, Queens)







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#### **1b. New Construction**





- Upcoming
  Summer 2019
- Final chance for states, municipalities, and counties to submit addresses
- Newly constructed housing units, including those not yet completed that will be habitable by April 1, 2020



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#### 2. Outreach: What We Must Communicate



- What is the census used for?
- How does it affect my community?
- Is answering the census safe? Will my personal information be protected?
- How do I respond, and who can help me?



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#### 2a. Neighborhood Cluster Analysis

Jacob S.

- Analyze Communities
  - Census Bureau's Planning Database
  - 2012 5-year ACS (centered on 2010)
- Cluster tracts by their demographic characteristics
- Next step: project these clusters forward using trends from more recent ACS data
- Use these clusters for message targeting

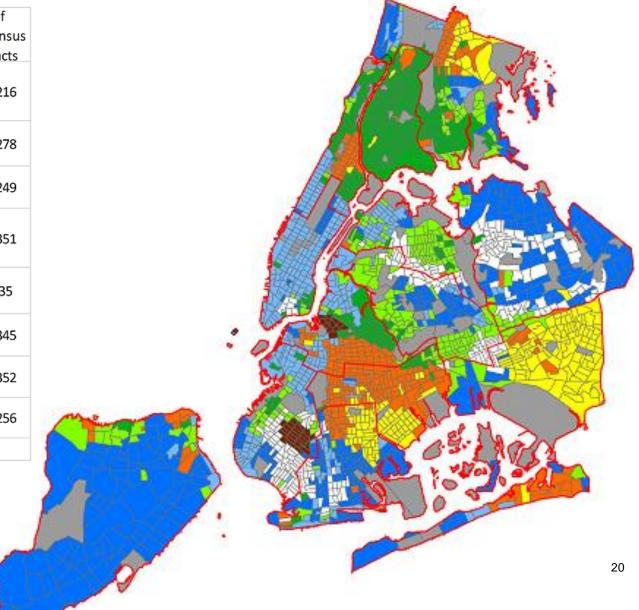


## 2a. Neighborhood Cluster Analysis

Cluster	Description	Mail Return Rate	# of Census Tracts
1	Black, foreign-born, homeowners, residential stability	51.4	216
2	Black, renters, mobile, single moms, poor	52.6	278
3	Hispanic, foreign-born, below average poverty	58.8	249
4	Hispanic , high poverty, low education, high renter, single moms	64.1	351
5	White, Yiddish-speakers, high poverty, low education	48.2	35
6	White, young, educated, mobile, non-family	63.7	345
7	White, older, wealthy, homeowners	65.2	352
8	Asian, heavily foreign-born	57.3	256
New York City Average		61.9	

Area Census Office Boundaries

Open Space



Population Division, NYC Department of City Planning, 9/12/18



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#### **2b: Developing Messages**

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- Develop messages through testing and research, including focus groups
- Work with local leaders and NYC Office of the Chief Technology Officer to determine best means to spread these messages
  - Local / Ethnic Media
  - Trusted Leaders (religious, ethnic, political)
  - Advertising at sites where people receive services



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#### 2c. Address Barriers to Census Participation

Jane 1

- Create Language Resources
  - ~3.8 million New Yorkers don't speak English at home
  - ~1.8 million of those have Limited Proficiency in English
    - ~1.5 million speak languages with online and Census Questionnaire Assistance support from the Bureau
    - "Glossary" only: ~250,000 LEP speakers
    - No resources: ~47,000 LEP speakers
- Neighborhood Census Questionnaire Assistance Centers
- Work with Area Census Offices
  - Provide expertise and knowledge
  - Assist with hiring local residents to do outreach



### **Conclusion: Barriers and Proposed Solutions**



### **Barrier**

**Our Approach** 

Address List Deficiencies

LUCA / New Construction

Lack of Awareness

Fear of Government

**Targeted Messaging** 

**High Mobility** 

Low Level of English Proficiency

Language Support and Census Assistance Centers

