User Insights

•••

Boston Elections Team

Quantitative:

Voter turnout analysis

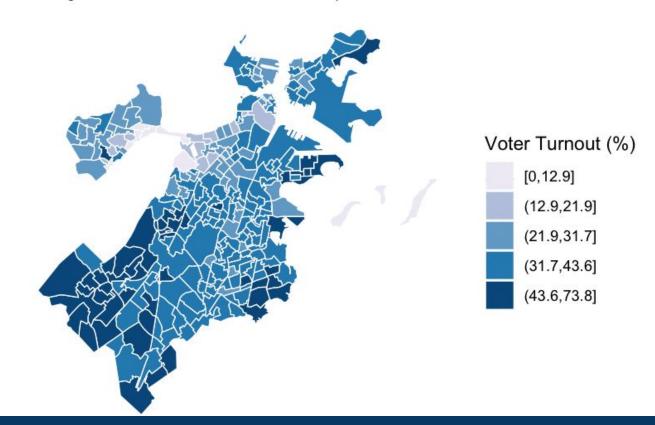
Qualitative:

Intercepts and interviews

Quantitative Insights

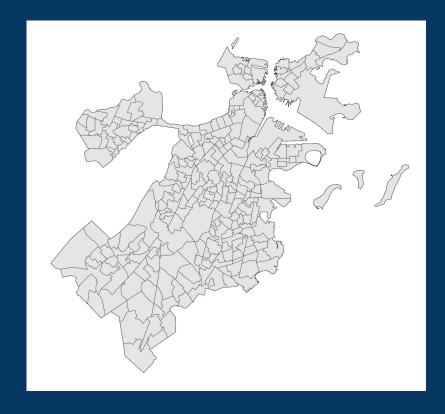
2005 Voter Turnout in Boston

% of registered voters who voted in the municipal election



Voter Turnout in Boston % of registered voters who voted in the municipal election 2005 2007 2009 2011 2013 2015 Voter Turnout (%) [0,12.9] (12.9,21.9] (21.9,31.7] (31.7,43.6] (43.6,73.8] 2017





Neighborhoods

Wards & Precincts

Undergraduate Students in Boston

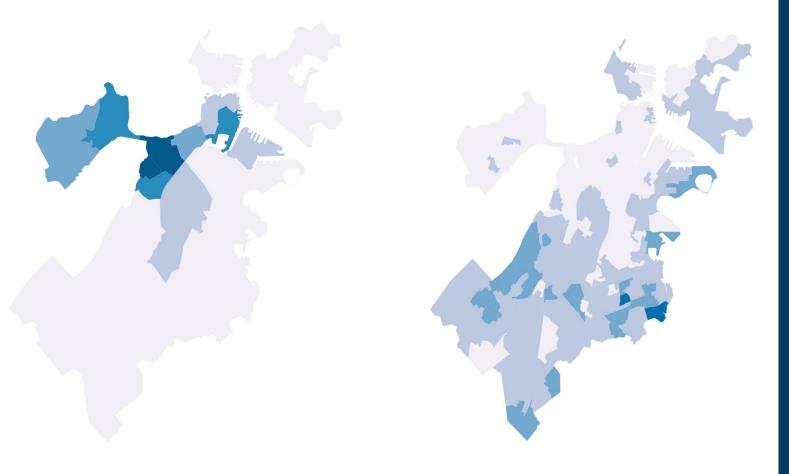
% of population enrolled in an undergraduate college program

Undergrad Students (%) [16,24.8] (24.8,36.3] (36.3,52.1] (52.1,64] (64,92]

2015 Voter Turnout in Boston

% of registered voters who voted in the municipal election

Voter Turnout (%) [0,12.9] (12.9,21.9] (21.9,31.7] (31.7,43.6]



Key takeaways:

- 1. Overall turnout swings from high (mayoral elections) to low (other elections)
- 2. Turnout level within regions is consistent
- 3. Community demographics (e.g. age) likely matter

Qualitative Insights

40+ intercepts

MBTA, homeless shelter, HKS cafeteria, polling stations

1 min - 30 mins conversations





We visited the

lowest turnout precincts

and the

highest turnout precincts

VOTERS



ACTIVIST



BOSTONIAN



Always in the know about current events, both local and national

" I vote to get the services we need."

Active community member; passionate about civic duty and engagement

" People who look like me have died just for registering to vote." Longtime resident; family, friends, or community members always vote

" Mom always says, 'If you don't vote, you can't complain.' "

NON-VOTERS



NEW RESIDENT



BUSY BEE



Informed about registering and voting by school; unlikely to vote if inconvenient

"We went to the wrong place. It's not clear where we're supposed to vote."

New to Boston; feels disconnected from the city and unsure of what it does for them

" City government isn't accessible to me. I don't even know what they do.

"

Busy with work and life; doesn't feel like voting in local elections is a priority

" I'm trying to make ends meet. I don't have time to vote."

Key takeaways

Regular voters

typically had at least one of the following reasons for voting:

- (1) The people around them vote
- (2) They tie their vote to a concrete impact
- (3) They feel voting is a duty
- (4) They've made voting a habit

Regular non-voters

typically had at least one of the following reasons for NOT voting:

- (1) They don't think it's important
- (2) They feel voting is inconvenient
- (3) They lack a connection with the city
- (4) They're missing information

Whether a resident is likely to vote depends on...

Awareness (do they know there's a election and how/where to vote?)

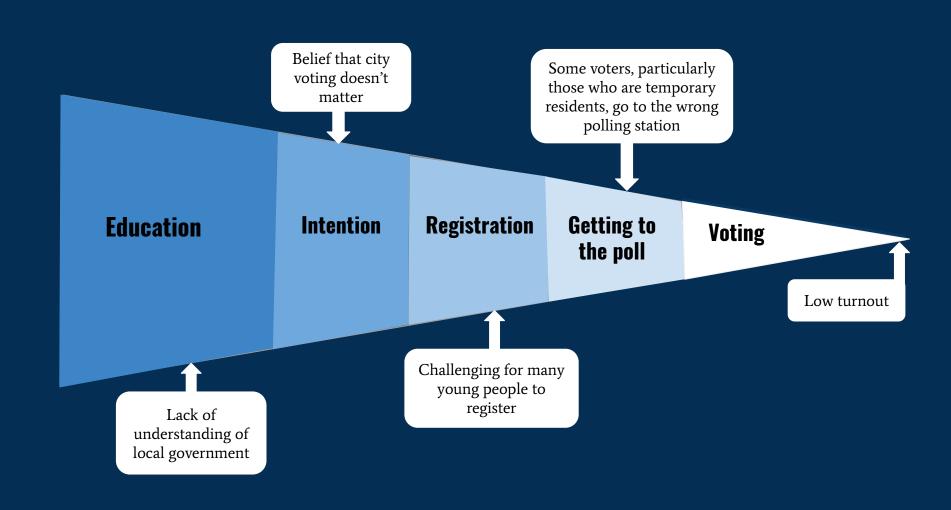
Convenience (do they feel voting is a hassle?)

Habits (do they consistently vote?)

Interest (do they care about the election itself or civic duty?)

Networks (do the people around them vote?)

Voter journey



What's next?

- Continuing data analysis
- Gathering more data through an online survey
- Refining our user journey: how can we make it even more detailed?
- Brainstorming solutions and creating prototypes



Thanks for listening!